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April 24, 2019

Via Federal Express and Email

Gena Guisar
City of Carson
Community Development Department
701 East Carson Street
Carson, CA 90745
Email: gguisar@carson.ca.us

RE: Inland Star Conditional Use Permit Application Permit Application Project, State Clearinghouse # 2019029125

Dear Ms. Guisar:

The California Attorney General's Office has reviewed the Draft Mitigated Negative Declaration ("Negative Declaration") for the Inland Star Distribution, Inc. ("Inland Star") Conditional Use Permit Application Project ("Project") and respectfully submits the following comments.

The Attorney General has an interest in safeguarding the state's environment and public health, and in ensuring that all citizens of the state—including low-income communities and communities of color—are treated fairly in the implementation of environmental laws that impact them.¹ The Negative Declaration provides inadequate legal support for Project approval because it fails to disclose the full scope of the Project and further fails to mitigate the Project's identified, significant impacts. Given the Project's unmitigated impacts described below, we urge the City to conduct further environmental analysis in the form of a full environmental impact report ("EIR"), especially given the Project's significant hazard risk to the local Carson community. In addition, Inland Star has been operating in Carson since 2015 without the necessary environmental review required by the California Environmental Quality Act

¹ The Attorney General submits these comments pursuant to his independent power and duty to protect the environment and natural resources of the State. (*See* Cal. Const., art. V, § 13; Gov. Code, §§ 12511, 12600-12612; *D'Amico v. Bd. of Medical Examiners* (1974) 11 Cal.3d 1,1415.)

“CEQA”) and without the basic local land use permits that are required by the City of Carson. Thus, Inland Star’s illegal operation violates both CEQA and the City’s own municipal code.

We have prepared these comments with the expert assistance of Dr. Bruce LaBelle, Chief of the Environmental Chemistry Laboratory for the Department of Toxic Substances Control (“DTSC”) as well as Dr. John DaMassa, Chief of the California Air Resources Board’s (“ARB”) Modeling and Meterology Branch, and Dr. Shuming Du, an ARB Staff Air Pollution Specialist. Those expert comments, which are attached as Exhibits A and B, are fully incorporated by reference in this letter.

I. BACKGROUND

A. The Project

CEQA defines “project” to be “the whole of an action, which has a potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment.” (Cal. Code Regs., tit. 14, § 15378(a).) The Negative Declaration defines the project as “a warehouse operation that stores regulated and non-regulated packaged chemicals and industrial materials for third party manufacturers.” (Negative Declaration, p. 1.) The Negative Declaration acknowledges that “although all improvements and upgrades for the proposed project were completed by December, 2015, [the Negative Declaration] analyzes these completed improvements and upgrades as part of the proposed project.” (*Id.*) Inland Star’s operation also includes a diesel-fired internal combustion engine, which drives an emergency fire pump.

According to the Negative Declaration, the facility stores and distributes up to 393 different types of chemicals, including some that are toxic and flammable. The Project also allows Inland Star to handle new chemicals that are not in its current inventory to meet customer demand. (Negative Declaration, p. 54.) According to its website, the company receives hazardous chemicals and materials at the Carson facility in U.S. Department of Transportation (“DOT”)-approved packaging, stores them onsite, and then distributes them throughout Southern California and the American Southwest.² The Negative Declaration further estimates that the Project generates 331 heavy vehicle trips per day. (Negative Declaration, App. G, p. 14.)

CEQA further defines “project” to be “the activity which is being approved and which may be subject to several discretionary approvals by governmental agencies.” (*Id.* at § 15378(c).) Though Inland Star has procured approvals from the County Fire Department and the South Coast Air Quality Management District (“Air District”), Inland Star lacks a conditional use permit, as well as a valid business license and a certificate of occupancy, and is thus operating illegally. Inland Star has been operating in Carson without these required approvals since 2015. (*Id.*)

² <https://www.inlandstar.com/los-angeles.php>

B. The Surrounding Area of Carson

Inland Star is in an area zoned for heavy industrial uses and is immediately surrounded on all four sides by industrial uses, including an adjacent “hot dip” metal galvanizing operation and an adjacent metal manufacturing facility. (Negative Declaration, p. 55.) The surrounding Carson area is comprised of a patchwork of residential, office, and industrial uses. The City’s own public works and parks and recreation departments, housed in the City’s Corporate Yard, is 2,033 feet from Inland Star’s loading dock. (Negative Declaration, App. E, p. 9: Table 1.) Other sensitive receptors nearby include residents to the west of Wilmington Avenue (2,082 feet away), Del Amo Elementary School (2,388 feet away), residents to the east of Alameda Street (2,518 feet away), and Dolphin Park (2,664 feet away). (*Id.*)

Carson is an established working class community of color in South Los Angeles, bordering Wilmington and Long Beach. According to the 2010 U.S. Census data, Inland Star’s census tract is 92 percent non-White, with large Asian (37 percent), Latinx (32 percent), and African American (20 percent) populations. People of color comprise more than 76 percent of Carson’s overall population. The 366 children who attend Del Amo Elementary School reflect Carson’s strong racial diversity. According to the California Department of Education, that student body is 43.2 percent Latinx, 23.5 percent Black, 17.8 percent Filipino, 5.5 percent Pacific Islander, 3.8 percent Asian, 0.3 percent Native American or Alaska Native, and 6 percent White.³

The surrounding community bears the impact of multiple sources of pollution. According to CalEnviroScreen 3.0, CalEPA’s screening tool that ranks each census tract in the State for pollution and socioeconomic vulnerability, the Project’s census tract ranks worse than 90 to 95 percent of the State overall. The census tract is in the 98th percentile for pollution burden, meaning it is more polluted than almost all other census tracts in the State. The surrounding area is more polluted than average on the vast majority of pollution indicators measured by CalEnviroScreen. The Project area has more diesel pollution, toxic releases, traffic, contaminated cleanup sites, groundwater threats, hazardous waste, and impaired water than 80 percent of the State. Furthermore, the community, which is largely Latinx, Black, and Asian is especially vulnerable to the impacts of pollution. The community has high unemployment rates, which is an indication that local community members may lack health insurance or access to medical care. Furthermore, the community surrounding the Project has a higher proportion of babies born with low birth weights than 82 percent of the State, which makes those children more vulnerable to asthma and other health issues.

C. Inland Star’s Environmental Compliance History

In October 2015, Inland Star began to operate its chemical storage and distribution facility in Carson without the necessary Los Angeles County Fire Department and City approvals. (See

³ These California Department of Education data are available at: <https://www.cde.ca.gov/ds/sd/cb/dataquest.asp> (accessed on April 22, 2019).

Negative Declaration, p. 2.) In February of 2016, the Fire Department cited the company for failing to prepare and implement a Hazardous Materials Business Plan and Risk Management Plan, which are required under the California Accidental Release Prevention (CalARP) Program.⁴ (*Id.* at pp. 3, 6.) Inland Star subsequently submitted the required plans to the Fire Department, and the Fire Department found the facility as having corrected these violations by letter dated September 14, 2016. (Exhibit C at p. 14.)

In a parallel enforcement effort, on June 7, 2016, the City issued Inland Star a cease and desist notice for operating without a conditional use permit, attached here as Exhibit D, and engaged the City Prosecutor's enforcement assistance. (*See* Exhibit E, p. 5 of 10; *see also*, Notice of Incomplete Permit App., attached as Exhibit F, at p. 2.) Nevertheless, Inland Star continued operating. In an apparent effort to resolve the City's June 2016 violations, Inland Star made assurances to City regulators that it would cease handling CalARP chemicals.⁵ (Negative Declaration, p. 47 ["Although the infrastructure required for the storage of CalARP materials is currently in place, after discussions with the City of Carson, the Applicant agreed not to accept or store CalARP regulated chemicals at the project site."].) Despite Inland Star's assurances and its own internal policy against handling CalARP chemicals, the company's 2017-2018 chemical inventories, obtained from the City and Fire Department, show that Inland Star has continued to handle CalARP chemicals, including significant quantities of potassium/sodium cyanide and isophorone diisocyanate, as discussed in more detail below.

In an October 2016 Planning Commission report, City staff recommended denial of Inland Star's original conditional use permit application, citing the facility's "documented history of noncompliance and the extremely close proximity being less than half a mile away

⁴ According to the Governor's Office of Emergency Services, "The purpose[s] of the CalARP program are to prevent accidental releases of substances that can cause serious harm to the public and the environment, to minimize the damage if releases do occur, and to satisfy community right-to-know laws. This is accomplished by requiring businesses that handle more than a threshold quantity of a regulated substance listed in the regulations to develop a Risk Management Plan (RMP). An RMP is a detailed engineering analysis of the potential accident factors present at a business and the mitigation measures that can be implemented to reduce this accident potential." (*See*, <https://www.caloes.ca.gov/cal-oes-divisions/fire-rescue/hazardous-materials/california-accidental-release-prevention>, accessed on April 22, 2019.)

⁵ Based on those same assurances, the Fire Department's November 5, 2018 inspection report states that Inland Star ceased handling CalARP chemicals as of August 30, 2016. (Exhibit G, p. 1.) On that basis, the Fire Department deactivated Inland Star's participation in the CalARP program, and ceased inspecting the facility for CalARP compliance in November of 2018.

from sensitive receptors”⁶ and “the proposed project’s potential adverse effects, namely, the high risk exposure to regulated and non-regulated chemicals and poisons that may be fatal if inhaled.”

On October 25, 2016, Inland Star submitted a new conditional use permit application (Exhibit H) and withdrew its original application two weeks later. (*See* Nov. 22, 2016 Planning Commission Report, attached as Exhibit I, p. 4-5.) City staff recommended that the Planning Commission accept Inland Star’s application withdrawal, citing to Inland Star’s new application and to an indemnification agreement between the City and Inland Star. (*Id.* at 2; Exhibit J.) The City then began processing Inland Star’s new application, including the preparation of the Negative Declaration that is the subject of this letter.

As the Negative Declaration itself makes clear, for the past four years, Inland Star has been operating without the required City approvals, including a conditional use permit required by Carson Municipal Code (CMC) section 9141.1, a certificate of occupancy from the City’s building department required by CMC section 6310, subdivision (b), and a valid business license (required by CMC section 6310, subdivision (a)). Between March 21, 2017 and March 21, 2019, the facility was also operating in violation of the City’s two-year moratorium on the establishment of hazardous materials facilities (Interim Urgency Ordinance 17-1615U; Interim Urgency Ordinance 18-1805).

II. COMMENTS

A. Inland Star’s Illegal Operation Violates CEQA

Apart from violating the City’s municipal code, Inland Star’s continued operation during the pendency of environmental review violates CEQA. As explained by the California Supreme Court, “A fundamental purpose of [CEQA review] is to provide decision makers with information they can use in deciding *whether* to approve a proposed project[.]” (*Laurel Heights Improvement Assn. v. Regents of University of California* (1988) 47 Cal.3d 376, 394.) The Supreme Court further cautioned against *post hoc* environmental review, explaining that it has “expressly condemned this use of [CEQA].” (*Id.*) The City’s approach causes confusion in the Negative Declaration, which sometimes relies on 2015 conditions and other times relies on current conditions for the purpose of setting a baseline to measure the Project’s impacts. Inland Star’s continued illegal operation is a particular cause for concern given the Negative Declaration’s legal deficiencies, discussed below, and the need for a full EIR, which will take the City additional time to prepare.

⁶ The City’s statement about Inland Star’s history of noncompliance references the City and Fire Department’s 2016 citations at the Carson facility, as well as previous, similar citations the Fire Department issued at Inland Star’s prior location in Rancho Dominguez. (Exhibit E, p. 5.)

B. The Negative Declaration Violates CEQA

1. Inadequate Project Description

Contrary to CEQA's disclosure mandate, the Negative Declaration's Project description fails to disclose basic aspects of the Project, including the types and quantities of chemicals involved in Inland Star's current and future operations. The Negative Declaration further fails to provide a stable view of whether or not Inland Star will continue to handle CalARP chemicals in the future. "[A]n accurate, stable and finite project description is the *sine qua non* of an informative and legally sufficient [CEQA document]." (*County of Inyo v. City of Los Angeles* (1977) 71 Cal.App.3d 185, 199.) Likewise, "[i]f a [CEQA document] does not 'adequately apprise all interested parties of the true scope of the project for intelligent weighing of the environmental consequences of the project,' informed decisionmaking cannot occur under CEQA and the final [CEQA document] is inadequate as a matter of law." (*Riverwatch v. Olivenhain Mun. Water Dist.* (2009) 170 Cal.App.4th 1186, 1201.) The accuracy and stability of a Project Description is so fundamental to the CEQA process that courts scrutinize an EIR's Project Description under a *de novo* standard of review, offering the agency no deference in the process. (*Comm. for a Better Env't v. City of Richmond*, (2010) 184 Cal.App.4th 70, 83 [applying a *de novo* standard of review to plaintiff's inadequate project description claim].) Each of the following Project elements should be fully disclosed, analyzed and mitigated in a new CEQA document for the Project.

a. Failure to Disclose Inland Star's Current Chemical Inventory

The Negative Declaration states that the Project transports and stores up to 393 chemicals that represent Inland Star's past and current chemical inventory, which shifts over time. (Negative Declaration, App. E, p. 8., fn. 8.) Yet, the Negative Declaration fails to disclose that full list of 393 chemicals, and further fails to disclose the maximum quantity of each chemical that may be present at Inland Star's facility at any given time. As explained by Dr. LaBelle, these Project details are vital to environmental review because the type and quantity of each chemical at the Inland Star site is relevant to the hazard risk to the local community in the event of an earthquake, fire, or accident.⁷ (Exhibit A, p. 2.) Rather than fully disclosing Inland Star's full chemical inventory, the Negative Declaration lists only ten chemicals, categorized by Inland Star as either toxic or flammable. (Negative Declaration, p. 50-51.) Those ten chemicals are unaccompanied by maximum quantity designations, rendering even this fractional disclosure incomplete. The City's failure to disclose all 393 chemicals in Inland Star's past and current inventory renders the Negative Declaration's Project Description inadequate as a matter of law. The City's additional failure to disclose the maximum quantity of each of these chemicals

⁷ Accidents occur from time to time and are therefore foreseeable events at industrial facilities. Inland Star is no exception. In fact, according to the Fire Department's November 5, 2018 inspection report for the facility, a "[n]ear miss investigation report dated August 17, 2017 revealed that two forklift drivers crashed." (See Exhibit G, p. 3.)

constitutes a separate legal defect under CEQA. Each of these two deficiencies should be corrected in a new CEQA document.

b. Failure to Disclose Inland Star's Future Chemical Inventory

The Negative Declaration states that “it is reasonably foreseeable that clients may request Inland Star to . . . handle chemicals not currently in the inventory studied.” (Negative Declaration, p. 54.) In other words, in the future, Inland Star may handle more than its undisclosed inventory of 393 chemicals without disclosing those chemicals to the City and other agencies for their review and approval. As mentioned above, the types and quantities of chemicals that Inland Star handles are critical to understanding the Project's risks to the local community, including Inland Star's neighbors and the children who attend Del Amo Elementary School.

c. Failure to Provide a Stable and Accurate View of Inland Star's Recent and Future CalARP Chemical Inventories

The Negative Declaration states that Inland Star “agreed not to accept or store CalARP regulated chemicals at the [P]roject site.” (Negative Declaration, p. 47.) The Negative Declaration further states that Inland Star relies on its “Inventory Control Policy” to evaluate and determine whether to accept new chemicals. (*Id.*) That policy, attached as Exhibit K, states that as of September 2016, Inland Star “no longer stores CalARP/RMP chemicals” and further states that Inland Star rejects any proposed chemical that falls under the auspices of CalARP program. (Exhibit K, p. 1.) The City's Risk Assessment likewise states that “Inland Star does not propose to store any CalARP regulated substances.” (Negative Declaration, App. E, p. 2, fn. 4.) Despite these various statements and assurances, Inland Star's January 30, 2017 and August 23, 2018 chemical inventories, attached as Exhibits L and M,⁸ respectively, show the presence of significant quantities of CalARP chemicals.

In particular, according to Dr. LaBelle, the January 2017 inventory, which post-dates Inland Star's September 2016 Inventory Control Policy, shows that Inland Star reported handling more than **37 tons** of Isophorone Diisocyanate. (Exhibit A, p. 4). This quantity is 750 times the 100-pound CalARP threshold for this chemical. (*Id.*) Likewise, the company's August 2018 inventory lists “810 Metal Stripper 20,” which contains 70 percent potassium cyanide. Dr. LaBelle's calculations show that Inland Star reported handling up to **3 tons** of potassium cyanide, or more than 60 times the 100-pound CalARP threshold for this chemical. (*Id.*) These inventories thus show that Inland Star has continued to handle CalARP chemicals despite its own Inventory Control Policy and despite its assurances to the contrary.

⁸ The City and Fire Department provided these inventories to us in response to our specific request for them. It appears that they have been improperly excluded from public review in the Negative Declaration. In addition, these inventories do not list all 393 chemicals referenced by the Negative Declaration.

In addition, the Negative Declaration is internally inconsistent on this subject. First, on page 47, the Negative Declaration states that Inland Star would not store CalARP chemicals, then, on page 50, it lists sodium cyanide—a CalARP chemical—as one of the five chemicals that “could pose the highest risk to nearby sensitive receptors” due to toxicity. (Negative Declaration, pp. 47, 50.) The City should eliminate this inconsistency in a new CEQA document that provides a stable and accurate Project Description that clearly discloses whether or not Inland Star will continue to handle CalARP chemicals. If so, the resulting hazard risk should be mitigated.

d. Failure to Disclose the Project’s Full Truck Routes

The Negative Declaration fails to disclose the Project’s complete truck routes from place(s) of origin to termini. The Negative Declaration states, “Truck destination and/or origination locations vary and are categorized into three areas; the ports of Los Angeles and/or Long Beach, intrastate, or interstate (California/Arizona) border.” (Negative Declaration, p. 16.)

That generalized description is too vague to verify the accuracy of the City’s assertion that the Project’s “[t]rucks would travel an average distance of approximately 7,160 miles per day.” (*Id.*) The Project’s full trucks routes are critical to understanding the Project’s true environmental and public health impacts for a number of reasons. First, the full truck routes are key to verifying the Negative Declaration’s emissions estimates and air quality analysis.⁹ Second, those routes are key to understanding the Project’s true traffic impacts. And, third, because the Project’s diesel trucks carry hazardous materials and emit diesel particulate matter pollution, a toxic air contaminant and known carcinogen,¹⁰ those truck routes are key to understanding the Project’s public health and safety risks. (Negative Declaration, p. 20 [“Diesel particulate matter poses a carcinogenic health risk.”].) The Project Description’s failure to

⁹ Though the Negative Declaration’s air quality analysis references modeling results in its Appendix A, the version of Appendix A on the City’s website is blank, apart from two cover pages with the titles “Construction Emissions” and “Operational Emissions.” The City’s new CEQA document for the Project should contain a complete and accurate copy of Appendix A, including the modeling results and air quality emissions calculations referenced on page 16 of the Negative Declaration. (*See, e.g., Emmington v. Solano County Redevel. Agency*, (1987) 195 Cal.App.3d 491, 502-503 [requiring agencies to compile all relevant environmental data into a single report]; *Ultramar v. South Coast Air Quality Man. Dist.*, (1993) 17 Cal.App.4th 689 [finding a prejudicial abuse of discretion when the lead agency failed to circulate a complete copy of CEQA document for public review and comment].)

¹⁰ According to the California Air Resources Board, “Diesel engines emit a complex mixture of pollutants, including very small carbon particles, or “soot” coated with numerous organic compounds, known as diesel particulate matter (PM). Diesel exhaust also contains more than 40 cancer-causing substances, most of which are readily adsorbed onto the soot particles.” *See, file:///H:/Inland%20Star/Neg%20Dec%20Comments/Summary%20Diesel%20Particulate%20Matter%20Health%20Impacts%20%20California%20Air%20Resources%20Board.html*

disclose the Project's complete truck routes is a legal defect that should be cured in a new CEQA document.

e. Failure to Disclose Surrounding Uses and Cumulative Impacts

The Negative Declaration fails to disclose the current and possible future industrial uses of Inland Star's co-tenants and neighbors. For example, World Class Freight¹¹—a trucking company—and Standard Metals Recycling¹²—a metal recycling company—both share the same address as Inland Star and may be co-tenants. Yet, the Negative Declaration fails to disclose these facts. In the interest of understanding the Project's cumulative traffic, air quality and hazard impacts, the Negative Declaration should clearly identify Inland Star's co-tenants along with any surrounding industrial uses that may give rise to cumulative impacts.

An accurate and complete description of the Project's surrounding uses is particularly important in this case given the City's non-discretionary duty to analyze the Project's cumulative risk as part of its conditional use permit evaluation. Apart from the general criteria for the approval of a conditional use permit under Carson Municipal Code 9172.21(d)(1), when considering a new project in an industrial zone, the Carson Municipal Code directs the City to consider "possible hazards to the [Project] due to proximity or interaction with uses in the surrounding area" as well as "cumulative and interactive effects upon the environment and public safety resulting from the interrelation, magnitude and intensity of industrial activities in the area." (CMC § 9143. Emphasis added.)

CEQA separately mandates a full and fair cumulative impacts analysis. Agencies, when evaluating whether a project will have a significant impact, must consider a project's environmental impacts in combination with other nearby pollution sources to determine whether the project's impacts are cumulatively significant. (Cal. Public Resources Code § 21083(b)(3).) CEQA also requires evaluation of whether an individually insignificant impact may be cumulatively considerable when viewed in connection with the effects of past projects, other current projects, and probable future projects. (See Cal. Code Regs., tit. 14, § 15064, subd. (h)(1).) "In the end, the greater the existing environmental problems are, the lower the threshold should be for treating a project's contribution to cumulative impacts as significant." (*Comm. for a Better Env't v. Cal. Res. Agency*, (2002) 103 Cal.App.4th 98, 120.) An area's high environmental burden thus makes it more likely that a project's additional pollution will pose a significant, adverse impact to the public. Here, the Negative Declaration is deficient because it does not fully analyze the project's potential cumulative impacts upon the environment or whether any of the Project's impacts may be cumulatively considerable. (See, e.g., Cal. Code Regs., tit. 14, § 15064, subd. (h)(1); see also, CMC § 9143.) The Project Description's failure to disclose the "interrelation, magnitude and intensity of industrial activities in the area" for the

¹¹ See, <http://worldclassfreight.com/>

¹² See, Exhibit N, attached.

purpose of evaluating the Project's "cumulative and interactive" environmental impacts, is thus inconsistent with the City's own municipal code and with CEQA. (*Id.*)

The failure to disclose and analyze the Project's cumulative land use impacts constitutes a separate violation of CEQA, which requires agencies to disclose and analyze a Project's consistency with land use requirements, including requirements "adopted for the purpose of avoiding or mitigating an environmental effect." (Cal. Code Regs, tit. 14, app. G, § IX., subd. (b).) CMC § 9143 is one such land use requirement. This disclosure defect should be corrected in a new CEQA document that fully describes the type and intensity of industrial uses surrounding Inland Star, especially given the nearby sensitive uses, including Del Amo Elementary School.

2. Failure to Consult with Responsible Agencies

The Negative Declaration fails to list the responsible agencies for the Project or reveal whether the City consulted with those agencies before choosing to prepare a Negative Declaration for Inland Star's Project. Our discussions with the Air District and Fire Department suggest that neither agency was informed of the Negative Declaration before its publication.¹³ The City's apparent failure to consult with the Air District, Fire Department, and any other responsible agencies before preparing the Negative Declaration, violates CEQA. (Pub. Res. Code § 21080.3(a) ["Prior to determining whether a negative declaration or environmental impact report is required for a project, the lead agency shall consult with all responsible agencies and trustee agencies.].) The City should correct any failure to consult with responsible agencies before preparing a new CEQA document for the Project.

3. The Negative Declaration Fails to Adequately Mitigate the Project's Significant Hazard Risk

a. Inland Star's Proposal to Self-Regulate its Mix of Chemicals Is Unenforceable and Ineffective Mitigation Under CEQA

The Negative Declaration's primary strategy for addressing Inland Star's significant hazard risk proposes to allow Inland Star to rely on its internal "Inventory Control Policy," described above and attached as Exhibit K, to self-regulate its current and future mix of chemicals. Notably, this policy is not attached to the Negative Declaration, precluding meaningful public comment on the adequacy of this mitigation measure. We gained access to this document after requesting all Project-related documents from the City. The City should cure this disclosure defect in a new CEQA document.

Furthermore, because that undisclosed internal policy is not embodied in an enforceable instrument, it is an invalid mitigation measure. "Mitigation measures must be fully enforceable through permit conditions, agreements, or other legally-binding instruments." (Cal. Code Regs., tit. 14, § 15126.4, subd. (a)(2).) The enforceability of the policy is of particular concern in this

¹³ Though the City claimed to have satisfied its consultation obligation during our April 3, 2019 in-person meeting, it has not yet produced documentation of that purported consultation.

case given Inland Star's failure to abide by its policy's prohibition of CalARP chemicals, as mentioned above.

Finally, as explained by Dr. LaBelle, Inland Star's inventory control policy does not limit the toxicity, volatility, container sizes or the number of containers of a chemical that may be stored at the facility, other than the very general restrictions in the California Building Code and California Fire Code. (Exhibit A, p. 2.) The policy is thus ineffective mitigation. (Cal. Code Reg. tit. 14, § 15126.4, subd. (a)(2) [prohibiting agencies from relying on ineffective mitigation.]) On that basis, Dr. LaBelle concludes that the Project continues to carry a potentially significant hazard risk, despite Inland Star's inventory control policy.

b. An Internal Chemical Inventory Is Ineffective Mitigation

Mitigation measure HAZ-1 proposes that Inland Star "maintain a real time electronic inventory of all onsite chemicals and storage amounts and shall be made [sic] available to the City upon request." (Negative Declaration, p. 48.) Given City staff's own finding that Inland Star has a "documented history of noncompliance" (Exhibit H, p. 8-9), and the fact that the facility's chemical mix is ever-changing, Inland Star's real-time chemical inventory should be available to regulators and to the public on a public portal at all times. Given the proximity of sensitive receptors, limitations on Inland Star's chemical inventory may also be appropriate.

c. Inland Star's "Agreement" to Exclude CalARP Chemicals Is Unenforceable

Mitigation measure HAZ-2 states that Inland Star "shall comply with the agreement with the city that it will not include the receipt or storage of any substances regulated by the CalARP program." (Negative Declaration, p. 48.) To the extent any such agreement exists,¹⁴ it does not appear to be in writing and therefore is an improper, unenforceable mitigation under CEQA. (Cal. Code Regs., tit. 14, § 15126.4, subd. (a)(2) ["Mitigation measures must be fully enforceable through permit conditions, agreements, or other legally-binding instruments."]) Any and all Project-related mitigation, including HAZ-2, must be enforceable requirements in a new CEQA document.

d. Inland Star's High-Pile Storage Permit Is Inadequate Mitigation for the Project's Potentially Significant Hazard Impacts

As purported mitigation for the Project's hazard impacts, the Negative Declaration's hazard discussion states that Inland Star is permitted for "high-piled non-regulated, combustible, flammable and hazardous storage" by the Fire Department. (Negative Declaration, p. 76.) Yet, as

¹⁴ During our April 3, 2019 in-person meeting, City staff stated that they were unaware of any enforceable instrument that currently prevents Inland Star from storing CalARP chemicals. And, as explained above, Inland Star has continued to store CalARP chemicals on site, according to the company's 2017 and 2018 inventories.

explained by Dr. LaBelle, this measure is incomplete mitigation because Inland Star's high-pile storage permit "considers the flammability of chemicals, but not toxicity or potential for vaporizing and being released into the community in the event of an accident." (Exhibit A, p. 5.) On that basis, Dr. LaBelle concludes that Inland Star's high-pile storage permit does not prevent the significant hazard risk of the release of a toxic, volatile chemical in the event of an accident or release, making the Negative Declaration's hazard mitigation strategy deficient for this additional reason.

e. DOT Packaging Is Insufficient Mitigation in the Event of a Container Fall

Though the Negative Declaration acknowledges that it is reasonably foreseeable that "containers could be dropped or fall during the transfer process," the Negative Declaration dismisses the hazard risk associated with a drop or fall due to the Project's use of "DOT-compliant" containers at the facility. (Negative Declaration, p. 52.) As explained by Dr. LaBelle, the Negative Declaration's Risk Assessment improperly assumes that no container fall would be more than 3.9 feet. (Exhibit A, p. 5.) Yet, according to Dr. LaBelle's review of photos contained in Inland Star's Feb. 14, 2018 Overview PowerPoint Presentation, as well as the company's high-pile storage permit (both attached as Exhibit O), Inland Star appears to store chemicals at a greater elevation than 3.9 feet from the ground. For this reason, Dr. LaBelle finds DOT packaging to be insufficient mitigation in the event of an earthquake or chemical container fall at Inland Star.

Additionally, the Fire Department's November 5, 2018 inspection report states that one of the forklifts transports pallets of chemical drums stacked two high. (Exhibit G, p. 1.) This, too, results in the handling of chemical drums at Inland Star's loading dock and inside the facility at a height that is greater than 3.9 feet. (Exhibit A, p. 5.) Dr. LaBelle refutes the effectiveness of Inland Star's DOT-compliant packaging in the event of a container fall for this additional reason.

The Negative Declaration's failure to fully mitigate the Project's known significant hazard impacts render the Negative Declaration inadequate as a matter of law. The Project's disclosed and undisclosed hazard impacts should be fully analyzed and mitigated in an EIR for the Project, as explained in more detail below.

C. The City Should Prepare an EIR for the Project

"The basic purpose of an EIR is to 'provide public agencies and the public in general with detailed information about the effect [that] a proposed project is likely to have on the environment; to list ways in which the significant effects of such a project might be minimized; and to indicate alternatives to such a project.'" (*Sierra Club v. County of Fresno* (2018) 6 Cal.5th 502, 511.) An EIR is required when substantial evidence shows that the project "may have a significant effect on the environment." (Pub. Res. Code § 21080, italics added.) Substantial evidence "includes fact, a reasonable assumption predicated upon fact, or expert opinion supported by fact. (Id.) A "significant effect" is a "substantial, or potentially substantial, adverse change in the environment." (Cal. Pub. Res. Code § 21068.) When a "fair argument" supports a

finding of significant impact, an EIR should be prepared. (*Laurel Heights Improv. Ass'n v. Regents of Univ. of Calif.*, (1993) 6 Cal.4th 1112, 1123.) Under the “fair argument” standard, “contrary evidence [of a significant effect] is not adequate to support a decision to dispense with an EIR.” (*Sierra Club v. Cty of Sonoma*, (1992) 6 Cal.App.4th 1307, 1316.) “Section 21151 creates a *low threshold* requirement for initial preparation of an EIR and reflects a preference for resolving doubts in favor of environmental review when the question is whether any such review is warranted.” (*Id.* at 1316-17, italics added.) Thus, if there is a disagreement regarding the significance of an effect, “the agency is to treat the effect as significant and prepare an EIR.” (*Id.* at 1317.)

CEQA’s Initial Study Checklist is the primary tool that is used to determine whether a project may have significant environmental impacts. (CEQA Guidelines, Cal. Code Regs., tit. 14, appen. G.) Among other inquiries, that checklist asks whether the Project may: 1) “[c]onflict with any applicable land use plan, policy, or regulation ... adopted for the purpose of avoiding or mitigating an environmental effect;” 2) “conflict with or obstruct implementation of the applicable air quality plan;” 3) “create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials;” and 4) “[e]mit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school. (*Id.* at §§ III, subd. (a); IX, subd. (b); VII, subds. (a), (c).) As explained below, there is substantial evidence supporting a fair argument of potentially significant and significant adverse environmental impacts in each of these four categories. Each of the following significant impacts triggers CEQA’s EIR requirement and compels the City to prepare an EIR that fully discloses, analyzes and mitigates the Project’s environmental and human health impacts.

1. City Staff’s Opinion that the Project is Inconsistent with City Land Use Requirements Triggers CEQA’s EIR Requirement.

As explained above, the City’s own planning staff opined that the Project does not satisfy the City’s conditional use permit requirements. Staff’s October 2016 Planning Commission report specifically states, “[S]taff concludes that Inland Star’s operation would not satisfy the findings for a Conditional Use Permit approval under Carson Municipal Code Section 9172.21 D in that the proposed project’s potential adverse effects, namely, the high risk exposure to regulated and non-regulated chemicals and poisons that may be fatal if inhaled, are not justified by the benefits to the public’s interest which will occur as a result of the use.” (Exhibit I, p. 8-9.) The city’s conditional use permitting requirements, including Carson Municipal Code Section 9172.21 D,” are “applicable land use regulation[s] ... adopted for the purpose of avoiding or mitigating an environmental effect.” (Guidelines, tit. 14, appen. G, IX, subd. (b); *Pocket Protectors v. City of Sacramento*, (2004) 124 Cal.App.4th 903, 929.) City staff’s opinion thus forms a fair argument of a potentially significant impact, triggering CEQA’s EIR requirement.

As mentioned above, “contrary evidence [of a significant effect] is not adequate to support a decision to dispense with an EIR.” (*Sierra Club, supra*, 6 Cal.App.4th at 1316.) When there is a disagreement regarding the significance of an effect, “the agency is to treat the effect as significant and prepare an EIR.” (*Id.* at 1317.) The City staff’s October 2016 expert opinion that

the Project is inconsistent with the City's conditional use permitting requirements separately and independently triggers CEQA's EIR requirement.

2. State Agency Expert Opinions of the Project's Potential Hazard Impacts Support a Fair Argument and Independently Trigger CEQA's EIR's Requirement

a. The Potentially Significant Hazard Risk from Inland Star's Unknown Chemical Inventory Should Be Analyzed and Mitigated in an EIR

As set forth in Dr. LaBelle's attached expert comment letter, the Project poses a potentially significant hazard impact, despite its proposed mitigation for a number of reasons. First, the Negative Declaration's failure to disclose the Project's inventory of chemicals means that Inland Star may store unknown quantities of toxic and volatile chemicals in the future, including chemicals with "different physicochemical and potentially more hazardous properties than the chemicals considered" in the Negative Declaration. (Exhibit A, p. 2.) As a result of this nondisclosure, Dr. LaBelle opines that "there is a potential for a significant risk to the community from an accident or earthquake." (*Id.*) "If the local agency has failed to study an area of possible environmental impact, a fair argument may be based on the limited facts in the record. Deficiencies in the record may actually enlarge the scope of fair argument by lending a logical plausibility to a wider range of inferences." (*Sundstrom v. Cnty. of Mendocino*, (1988) 202 Cal.App.3d 296, 311.) Dr. LaBelle's expert opinion on this issue forms a "fair argument" of a significant hazard impact. The City should fully disclose, analyze and mitigate the hazard risk of the Project's true range of chemicals.

b. An Accidental Release of Chloroacetyl Chloride Is a Potentially Significant Impact that Should Be Disclosed, Analyzed and Mitigated in an EIR for the Project

As explained by Dr. LaBelle, Inland Star's January 30, 2017 chemical inventory includes chloroacetyl chloride. (Exhibit A, pp. 2-3.) Dr. LaBelle describes chloroacetyl chloride as a "volatile, toxic chemical that has a higher hazard rating than those selected for the [Negative Declaration's] Risk Assessment." (*Id.* at p. 2.) Using the same dispersion modeling program and the same modeling assumptions and parameters employed by the City, ARB's Dr. Du modeled the zone of impact in the event of an accidental release. Dr. Du found that a Level 2 zone of impact, where "the airborne concentration of a substance above which the general population could experience irreversible or other serious, long-lasting adverse health effects or an impaired ability to escape," is about 2,950 feet. (Exhibit B, Ex. 1, pp. 2, 5.) This nearly 3,000-foot zone of impact includes local residences, Del Amo Elementary School, Dolphin Park, and the City's own Corporate Yard. (Negative Declaration, App. E, p. 9.) Each of these sensitive receptor locations would be within the potential zone of impact in the event of a chemical release involving

chloroacetyl chloride.¹⁵ Dr. LaBelle and Dr. Du's expert opinion of potentially significant hazard impact to sensitive receptors associated with Inland Star's handling of chloroacetyl chloride independently triggers CEQA's EIR requirement.

c. An Accidental Release of Hydrazine Hydrate Is a Potentially Significant Impact that Should Be Disclosed, Analyzed and Mitigated in an EIR for the Project

Dr. LaBelle also identifies hydrazine hydrate as a chemical that is more volatile and toxic than those studied in the Negative Declaration's Risk Assessment. (Exhibit A, p. 3.) This potential hazard impacts of this chemical, too, should be fully analyzed and mitigated in an EIR for the Project.

3. The Project's Diesel Particulate Matter Emissions Are a Potentially Significant Hazard Impact that Should Be Analyzed and Mitigated in an EIR for the Project

The Negative Declaration acknowledges that the Project's diesel trucks will pass within 0.1 miles of Del Amo Elementary School. (Negative Declaration, p. 54-55 ["a large volume of operational trucks is expected to travel south along South Wilmington Avenue through the intersection of East 213th Street and approximately 0.1 miles east of Del Amo Elementary School."].) As explained above, and as acknowledged by the City, the State of California has identified diesel particulate matter as a toxic air contaminant and known carcinogen. (Negative Declaration, p. 20.) In other words, diesel exhaust is hazardous to human health. Under CEQA, the Project's hazardous air emissions, which are within one quarter mile of a school, are a potentially significant impact. (CEQA Guidelines, tit. 14, appen. G, § VII, subd. (c) [asking whether the Project would "[e]mit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school."].) This potentially significant hazard impact should be disclosed, analyzed and mitigated in an EIR for the Project.

The fact that those diesel trucks also carry hazardous materials further implicates this same section of the CEQA Guidelines, which asks whether the Project "would handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school," as mentioned above. (*Id.*) This issue also warrants study in an EIR for the Project.

¹⁵ Dr. Du also identified a Level 1 zone of impact, where "the airborne concentration of a substance above which the general population could experience notable discomfort, irritation, or certain asymptomatic non-sensory effects," of roughly 4 miles. (Exhibit B.) Many residents and several schools are within this radius of Inland Star.

4. The Project’s Diesel-Fired Emergency Generator, which is Inconsistent with an Applicable Air Quality Plan, is a Potentially Significant Impact that Should Be Analyzed and Mitigated in an EIR for the Project

Project operations include the presence of a diesel-fired emergency generator, which is associated with an emergency fire (water) pump. (Negative Declaration, pp. 20, 31.) The Air District’s 2016 Air Quality Management Plan (“AQMP”) includes “five stationary source regulatory measures for [nitrogen oxides]. The first measure is to reduce [nitrogen oxides] emissions from traditional combustion sources, such as diesel back-up generators, by replacing older, high-emitting equipment with new, lower or zero-emitting equipment.” (2016 AQMP, p. 4-13.) The AQMP’s Control Measure CMB-01, titled, “Transition to Zero and Near-Zero Emission Technologies for Stationary Sources,” requires replacement of traditional combustion sources, including backup power generators, with zero or near-zero emissions technologies, such as electrification, battery storage, fuel cells or low-nitrogen oxides emitting equipment. (*Id.*) Inland Star’s diesel-fired emergency generator is not a zero or near-zero emissions technology. It thus “conflicts or obstructs” the Air District’s most recent AQMP, which is an “applicable air quality plan” under CEQA. (Guidelines, tit.14, appen. G, § III, subd. (a) [identifying a potentially significant impact when a Project “conflict[s] with or obstruct[s] implementation of the applicable air quality plan].)¹⁶ This potentially significant impact should be disclosed analyzed and mitigated in an EIR for the Project.

¹⁶ The Negative Declaration focuses on the Project’s compliance with the Air District’s 2012 AQMP. However, as the City itself acknowledges, the Air District adopted the 2016 AQMP on March 3, 2017, before the City prepared and published the Negative Declaration, making that 2016 plan the currently-applicable one for purposes of environmental review. (Negative Declaration, p. 10.)

III. CONCLUSION

In conclusion, the Project is currently operating in violation of CEQA as well as the City's municipal code. Moreover, the Negative Declaration fails to disclose the full scope of the Project and further fails to adequately mitigate the Project's identified significant impacts. Those unmitigated impacts, along with the potentially significant environmental and public health impacts separately identified by this letter, render the Negative Declaration incomplete. We appreciate your consideration of our comments and hope that you will require a full consideration of the Project's true impacts in an EIR prior to certifying the environmental document and considering the Project for approval. Please do not hesitate to contact me if you have any questions or would like to discuss any of the issues raised in these comments.

Sincerely,



SUMA PEESAPATI
DEPUTY ATTORNEY GENERAL
BUREAU OF ENVIRONMENTAL JUSTICE

For XAVIER BECERRA
Attorney General

SP:

cc: Sunny Soltani, City Attorney (ssoltani@awattorneys.com)
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April 12, 2019

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Dear Ms. Peesapati,

I have reviewed the documents listed below with regards to Inland Star Distribution Centers, Inc.'s operation of a warehouse for storing chemicals in the City of Carson (facility) and in the context of the February 2019 permit application project draft CEQA initial study for the facility. Based on my expertise as an organic chemist and Chief of the Department of Toxic Substances Control, Environmental Chemistry Laboratory, I provide my observations and conclusions, as follows.

Documents Reviewed

- a. Inland Star Distribution Centers, Inc., Conditional Use Permit Application Project Draft Initial Study, ESA/Project No. 160573.04, February 2019.
- b. Development Permit Application Form – Inland Star Distribution Centers, Inc., dated October 25, 2016, with the following attachments: Project Description; Exhibit C – Site Plan; Exhibit C – EPA FRS Map.
- c. Appendix E to City of Carson's Draft Mitigated Negative Declaration for Inland Star Distribution Centers, Inc. Carson, California Warehouse Conditional Use Permit Application – Inland Star Distribution Systems Risk Assessment Report, dated January 29, 2019 (hereinafter "January 29, 2019 Risk Assessment Report").
- d. Inland Star Overview PowerPoint Presentation, undated, file name Inland Star overview abbreviated 2.14.18.pdf.
- e. Inland Star Distribution Centers Inventory Control Policy, Rev. 1, dated September 2016 (hereinafter "ICP").
- f. Los Angeles County Fire Dept., Health Hazardous Material Division, California Accidental Release Prevention Program Inspection Report for Inland Star Distribution Centers, dated November 5, 2018.

- g. Inland Star Distribution Centers, Inc., Emergency Action Plan, Rev. 2, dated September 4, 2018.
- h. Hazardous Materials and Wastes Inventory Matrix Report for Inland Star Distribution Centers, Inc., Submitted August 23, 2018, printed March 6, 2019.
- i. Inland Star Distribution Centers, Inc., Hazardous Materials Business Plan, submitted January 30, 2017, with Hazardous Materials and Wastes Inventory Matrix Report printed January 30, 2017, 7:09 p.m.
- j. City of Carson Planning Commission Staff Report, October 25, 2016, Conditional Use Permit 978-15.
- k. The following parts of the County of Los Angeles County Fire Department, Inland Star's "Owner's Statement of Intended Use High-Piled Combustible Storage," dated December 2, 2014: "Exhibit 1 (Area B) Commodities to be Stored" and "Owner's Statement - Exhibit 3."

Observations and Conclusions

1. The January 29, 2019 Risk Assessment Report fails to consider the range of chemicals that Inland Star Distribution Centers, Inc., does or may in the future store at the facility. This lack of full consideration of the risks allows the facility to pose a potentially significant risk in the event of an accident. The ICP allows storage of different chemicals, larger containers of chemicals, larger total quantities of a chemical, and chemicals with different physicochemical and potentially more hazardous properties than the chemicals considered during the risk assessment. The ICP does not limit the acceptance and storage of chemicals at the facility to those with an equal or lesser risk than the chemicals and the quantities evaluated in the risk assessment. Without a full understanding of the range of hazard and physicochemical properties of chemicals that may be stored at the facility there is the potential for a significant risk to the community from an accident or earthquake.

Page 2 of the ICP, "ICP Responsibilities," Section 2.b, states that Inland Star Distribution Centers, Inc., will "Determine if the chemical material can be warehoused safely and in compliance with the 2013 Editions of the California Building Code (CBC) and the California Fire Code (CFC), as the same may be modified by the City of Carson." The ICP does not limit the toxicity, volatility, container sizes, nor number of containers of a chemical that may be stored at the facility other than the very general restrictions in the CBC and CFC. One example of a toxic, volatile chemical that may be stored at the facility but was not considered in the risk assessment is chloroacetyl chloride. This particular chemical was stored at the facility in the past; it is listed in the Inventory Matrix Report submitted on January 30, 2017, as part of the Hazardous Materials Business Plan (page 39 lists chloroacetyl chloride, CAS # 79-04-9). This chemical is a volatile, toxic chemical that has a higher hazard rating than those selected for the Risk Assessment (e.g., 60-minute Acute Exposure Guideline Level (AEGL)-1 of 0.04 ppm, compared with 13 for acetonitrile). In addition, while the Hazardous Materials Business Plan indicates that

chloroacetyl chloride is being stored in 55-gallon drums, there is nothing in the ICP that would prohibit larger container sizes from being stored at the facility. While this chemical may not pose a significant fire hazard due to its flammability, it does pose a potentially significant hazard due to its volatility and toxicity. Another example of a volatile, toxic chemical that may pose a potentially significant hazard is 85 percent hydrazine hydrate, listed in the December 2, 2014, High-Pile Storage application-Exhibit 3, and the August 23, 2018, Hazardous Materials Inventory Report.

The ICP, ICP Responsibilities, Section (d)(6) states: "When a chemical is accepted, determine whether it needs to be added to or updated within the CERS inventory. Make any necessary additions or updates to the Hazardous Materials Business Plan. Maintain current inventory levels in Inland Star Distribution Centers, Inc.'s Warehouse Management System chemical inventory within 30 days." Differences between the January 30, 2017 and August 23, 2018, Hazardous Materials & Wastes Inventory Matrix Reports indicate that over time, Inland Star Distribution Centers, Inc., accepts different chemicals and increased amounts of chemicals for storage at the facility. For example, the maximum amount of 1,4-dioxane (CAS # 123-91-1) stored at the facility doubled between 2017 and 2018, and Inland Star Distribution Centers, Inc., added dicumyl peroxide (CAS # 80-43-3) to their inventory.

2. At the facility, Inland Star Distribution Centers, Inc., stores chemicals regulated under the California Accidental Release Program (CalARP) in violation of its own policies, which state it will not do so.

As stated on the County of Los Angeles Fire Department's web site: "The main objective of the California Accidental Release Prevention (CalARP) program is to prevent accidental releases of those substances determined to potentially pose the greatest risk of immediate harm to the public and the environment." While other chemicals also may be highly hazardous or otherwise pose a significant risk of immediate harm to the public and environment, storage of CalARP chemicals above certain threshold limits subjects a facility to certain requirements. The facility is unlikely to meet these CalARP requirements if it does not understand or acknowledge that it accepts and stores such chemicals at the facility.

The ICP, Page 2, ICP Responsibilities, Section 2.d.1 states: "All CAS numbers are checked against CalARP list. (NOTE: Also looking at OSHA, EPA & DHS). If it is on CalARP list, we do not accept the material for stock as noted above." The January 29, 2019, Risk Assessment Report, page 4, also states: "Inland Star Distribution Centers, Inc.'s proposed use does not include the receipt or storage of any substances regulated by the CalARP program."

The draft Inventory Matrix Report dated January 30, 2017, submitted to the City as part of the Hazardous Materials Business Plan, includes Isophorone Diisocyanate, CAS#4098-71-9 under two brand names: "Vestanat IPDI" in 55-gallon drums, up to

5,585 gallons total; plus "Wannate IPDI" in 275, gallon tote bins, up to 4,950 gallons total. This would equate to over 37 tons of Isophorone diisocyanate¹. The CalARP Threshold Quantity for this chemical is 100 pounds. Thus, according to Inland Star Distribution Centers, Inc.'s own chemical inventory, it stores up to 750 times the CalARP Quantity Threshold for this chemical.

The August 20, 2018, Inland Star Distribution Centers, Inc., Hazardous Materials and Wastes Inventory Matrix Report lists "810 Metal Stripper 20," which contains 70 percent Potassium Cyanide (CAS#151-50-8) in 55-gallon containers; 1,155 gallons maximum quantity. This total quantity would equate to over three tons of potassium cyanide². The CalARP Threshold Quantity for this chemical is 100 pounds. Thus, according to Inland Star Distribution Centers, Inc.'s chemical inventory, it has been storing potassium cyanide in quantities that are at least sixty times higher than the CalARP threshold limit.

3. Inland Star Distribution Centers, Inc., has already failed to comply with its existing ICP, which includes a mitigation measure that it proposes in its Negative Declaration.

Mitigation measure HAZ-2 in the Draft Initial Study states: "The Applicant shall comply with the agreement with the City that it will not include the receipt or storage of any substances regulated by the CalARP program." The ICP, Page 2, ICP Responsibilities, Section 2.d.1 states: "All CAS numbers are checked against CalARP list. (NOTE: Also looking at OSHA, EPA & DHS). If it is on CalARP list, we do not accept the material for stock as noted above." The January 29, 2019, Risk Assessment Report, page 4, states: "Inland Star Distribution Centers, Inc.'s proposed use does not include the receipt or storage of any substances regulated by the CalARP program." Yet, as explained above, these statements appear to be untrue. Inland Star Distribution Centers, Inc., has continued to accept CalARP

¹ To give a conservative estimate of the total amount of isophorone diisocyanate stored at the facility, isophorone diisocyanate has a density close to one (8 pounds/gallon), and I estimated the containers to be 90% full to account for ullage, so $(5,585 + 4,950 \text{ gallons}) \times (0.9 \text{ fullness containers}) \times (8 \text{ pounds/gallon}) = 75,852 \text{ pounds}$. To convert to tons, $(75,852 \text{ pounds}) / (2,000 \text{ pounds/ton}) = 37.9 \text{ tons}$. To be additionally conservative, I rounded down to "over 37 tons" as the quantity of isophorone diisocyanate Inland Star Distribution Centers, Inc., says they anticipate having at the facility at any one time.

² To give a conservative estimate of the maximum amount of potassium cyanide stored at the facility, I assumed each 55-gallon drum would be 90% full, and weigh 10 pounds/gallon (the specific gravity is about 1.5, however for pellets I assume about 20% void space). The "810 Metal Strip 20" is described as 70% Potassium cyanide. So, $(1,155 \text{ gallons}) \times (0.9 \text{ fullness}) \times (10 \text{ pounds/gallon}) \times (0.7 \text{ potassium cyanide content}) = 7,276 \text{ pounds}$. There are 2,000 pounds/ton, so $(7,276 \text{ pounds}) / 2,000 \text{ pounds/ton} = 3.6 \text{ tons}$. To be additionally conservative, I rounded down to "over three tons" as the quantity of potassium cyanide Inland Star Distribution Centers, Inc., says they anticipate having at the facility at any one time.

chemicals, and the Risk Assessment appears to assume that the facility will continue to accept and store CalARP chemicals in the future.

4. The January 29, 2019, Risk Assessment does not take into account Inland Star Distribution Centers, Inc., moves by forklift, and stores in the warehouse, drums and other containers higher off the ground than the heights considered in their risk assessments assumptions. This creates a significantly greater risk of a container being breached in the event of an accident or earthquake. The risk assessment assumes drums or larger containers will not fall from an elevation higher than 3.9 feet (page 10), and therefore dismisses it as a potential accident scenario.

The high-pile storage document and the photos in the Inland Star Distribution Centers, Inc., Overview PowerPoint Presentation, indicate the facility stores chemicals on racks at a height greater than the drop-test heights for which DOT Packing Group I, II, or III containers are designed.

The November 5, 2018, Inspection Report states that one of the fork lifts will transport pallets of drums stacked two-high. This results in drums being transported on the loading dock and inside the facility at heights greater than envisioned in the risk assessment.

5. The Los Angeles County Fire Department high-pile storage permit considers the flammability of chemicals, but not toxicity or potential for vaporizing and being released into the community in the event of an accident. The high-pile storage permit does not prevent a significant hazard risk from release of a toxic, volatile chemical in the event of an accident or earthquake.

The Inland Star Distribution Centers, Inc., "Owner's Statement of Intended Use High-Pile Combustible Storage" describes the commodities to be stored as "Class I-B and Class I-C Flammable Liquids and Class II and Class III-A Combustible Liquids." Toxicity is not considered in these categories and thus poses a potentially significant hazard and public health risk in the event of an accident.

If you have any questions regarding this letter, please call me at (916) 832-6159, or email me at Bruce.LaBelle@dtsc.ca.gov.

Sincerely,



Bruce La Belle, Ph.D.
Research Scientist Manager

(cc on next page)

Ms. Peesapati
April 12, 2019
Page 6 of 6

cc: (via email only)

Ann K. B. Carroll
Assistant Chief Counsel
Office of Legal Counsel

Amilia Glikman
Chief Counsel
Office of Legal Counsel

April 22, 2019

VIA E-MAIL

Suma Peesapati
Deputy Attorney General
Bureau of Environmental Justice | Environment Section
California Department of Justice
600 West Broadway, Suite 1800
San Diego, California 92101
Email: suma.peesapati@doj.ca.gov

Re: ALOHA Modeling for the Inland Star Distribution Center in Carson, California

Dear Ms. Peesapati:

Per your request, we conducted hazard chemical modeling using the Areal Locations of Hazardous Atmospheres (ALOHA™) model to assess the health risk associated with hypothetical accidental releases of Chloroacetyl Chloride from the Inland Star Distribution Center in Carson, CA. We used the same modeling parameters and assumptions used by GSI International in its report, which is included in Appendix E to the Draft Mitigated Negative Declaration for the Inland Star Project. Prior to the modeling, we reviewed the GSI International's analyses for other chemicals (N, N-Dimethylaniline, Dichloromethane, Perchloroethylene, Methyl Amyl Ketone, Acetonitrile, Methyl Acetate, Tetrahydrofuran, Trans-1, 2-Dichloroethylene, Methanol) and successfully replicated GSI's results.

Once we confirmed that we were deploying the same modeling methodology as GSI, we modeled potential exposure from an accidental release of the new chemical—Chloroacetyl Chloride. Please find our modeling results for Chloroacetyl Chloride, attached as Exhibit 1. As shown in Figure 1 of the modeling attachment, the Acute Exposure Guideline Level 1 (AEGL-1) extends to a distance of approximately four miles from the facility. The AEGL-1 is the airborne concentration of a substance above which the general population could experience notable discomfort, irritation, or certain asymptomatic non-sensory effects. Dr. Shuming Du conducted that modeling under my supervision. I am also attaching a summary of Dr. Shuming Du's background and expertise (Exhibit 2) for your reference. As you may be aware, the ALOHA model usually provides a conservative or health-protective estimate of potential exposure based on an input spill scenario.

Ms. Suma Peesapati
April 22, 2019
Page 2

Should you have any questions or comments regarding the enclosed analysis, please contact me at 916-324-7167.

Sincerely,



John DaMassa, Chief
Modeling and Meteorology Branch
Air Quality Planning and Science Division
California Air Resources Board

cc: via email with enclosures

Bruce LaBelle, Chief
Hazardous Materials Laboratory Section
Department of Toxic Substance Control
(bruce.labelle@dtsc.ca.gov)

ALOHA Modeling of Accidental Releases of Chloroacetyl Chloride
from Inland Star Distribution Center in Carson, CA

Air quality modeling was conducted using the Areal Locations of Hazardous Atmospheres (ALOHA) model to assess the potential risk associated with an accidental release of Chloroacetyl Chloride from the Inland Star Distribution Center in Carson, CA. The parameters and assumptions used in the modeling were taken to be the same as used by GSI International in previous modeling of releases from that facility. The ALOHA model requires 'SiteData' and 'Setup' parameters. Those parameters are listed below:

SiteData:

- Location Information: Los Angeles. ALOHA has a list of pre-selected cities and solar radiation for any given date and time for those cities. Los Angeles is the city that is the closest to Carson.
- Building type: Single building.
- Date & Time: 4 a.m. on April 8, 2019. This time was selected to be consistent with the atmospheric stability class that was chosen (see below).

Setup:

- Chemical Information: Chloroacetyl Chloride.
- Atmospheric Options: User Input:
 - Wind: 1.5 meters/second from north at 10 meters;
 - Ground Roughness: 100 centimeters;
 - Cloud Cover: 0 tenths;
 - Air Temperature: 105° F;
 - Stability Class: F
 - No Inversion Height;
 - Relative Humidity: 63%.
- Source: Puddle of a flammable chemical:
 - Evaporating puddle;
 - Puddle area: 20.820 square meters for 55 gallon drums and 32.176 square meters for 85 gallon drums;
 - Average puddle depth: 1 centimeter;
 - Ground type: Concrete;
 - Ground temperature: 105° F
 - Initial puddle temperature: Ground temperature or boiling point, whichever is lower.

GSI International's results for other chemicals (N,N-Dimethylaniline, Dichloromethane, Perchloroethylene, Methyl Amyl Ketone, Acetonitrile, Methyl Acetate,

Tetrahydrofuran, Trans-1,2-Dichloroethylene, Methanol) were replicated using the above parameters.

Using the same set of parameters, the risk associated with the puncture of a 55 gallon drum of Chloroacetyl Chloride (forming an evaporating puddle with an area of 20.82 square meters and a depth of 1 centimeter) was calculated using ALOHA. Modeling results are shown as follows:

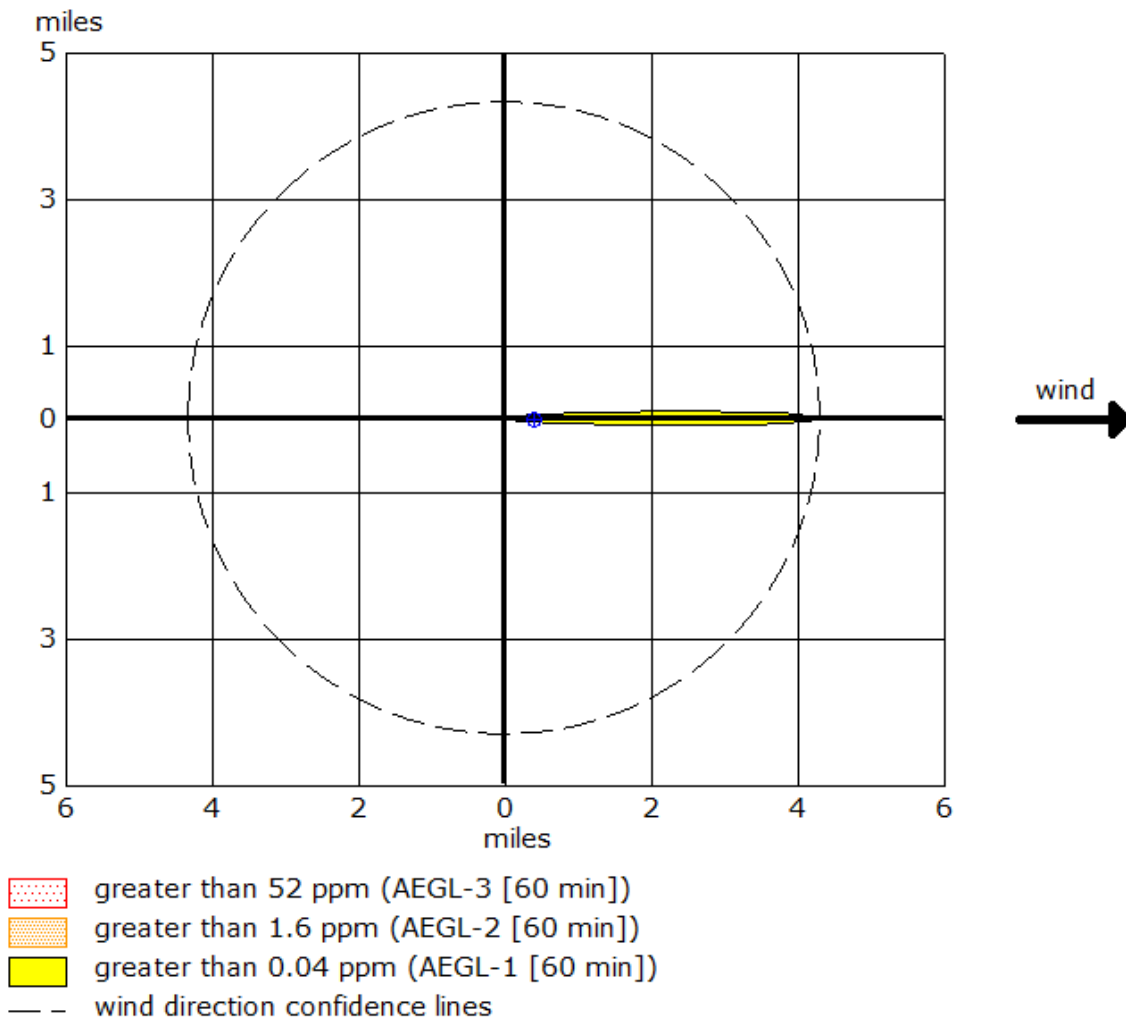


Figure 1. Toxic threat zone. The greater-than-1.6 ppm (AEGL-2 60-minute level) distance is about 2,950 ft, and the greater-than-52 ppm (AEGL-3 60-minute level) distance is about 295 ft.

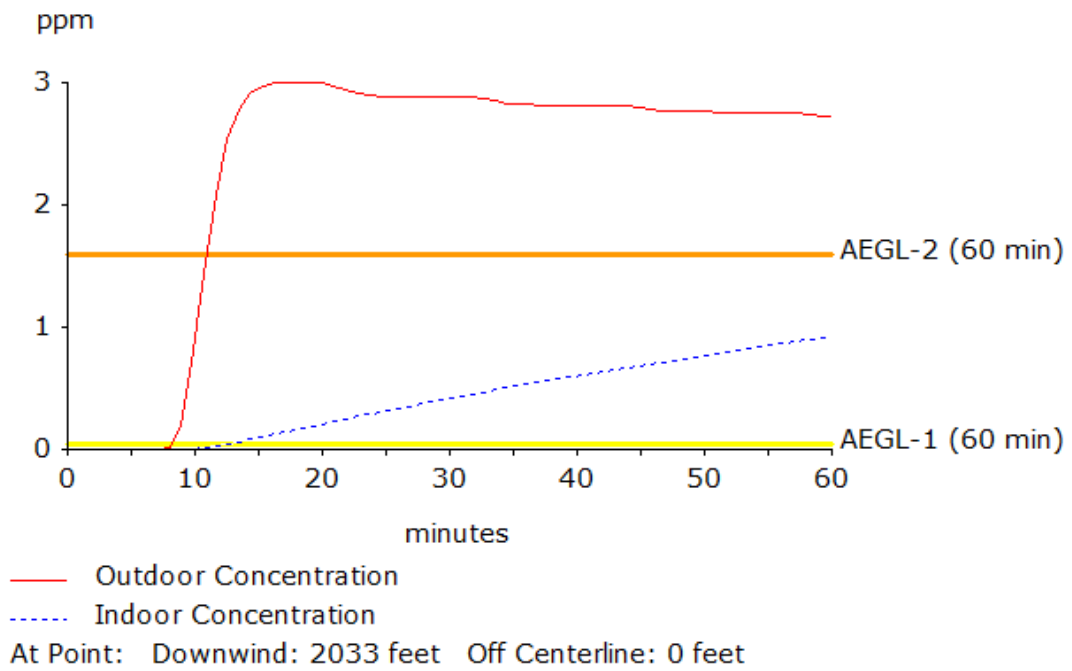


Figure 2. Evolution of concentration at a point that is 2,033 ft (the distance from the loading dock to the Carson City Corporate Yard) away from the release location.

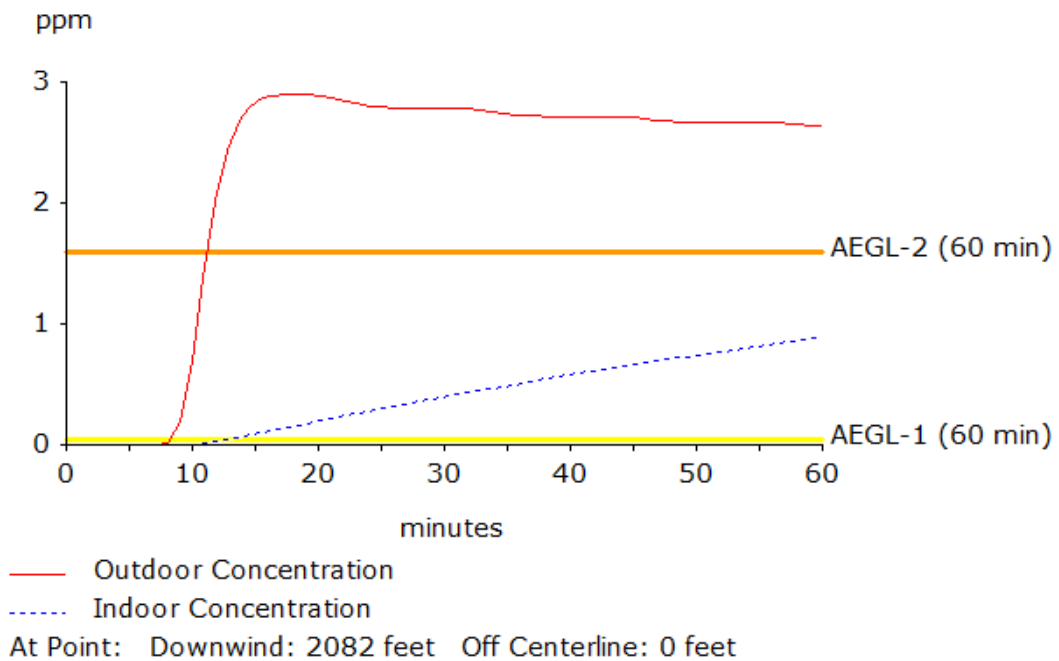


Figure 3. Evolution of concentration at a point that is 2,082 ft (the distance from the loading dock to the houses west of Wilmington Avenue) away from the release location.

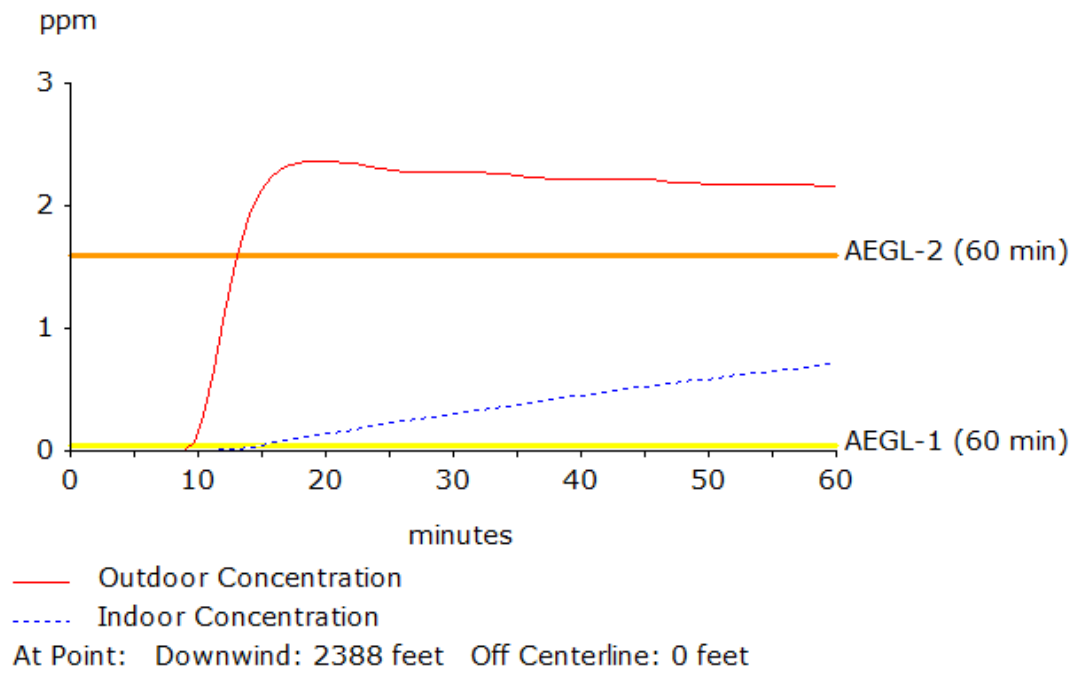


Figure 4. Evolution of concentration at a point that is 2,388 ft (the distance from the loading dock to the Del Amo Elementary School) away from the release location.

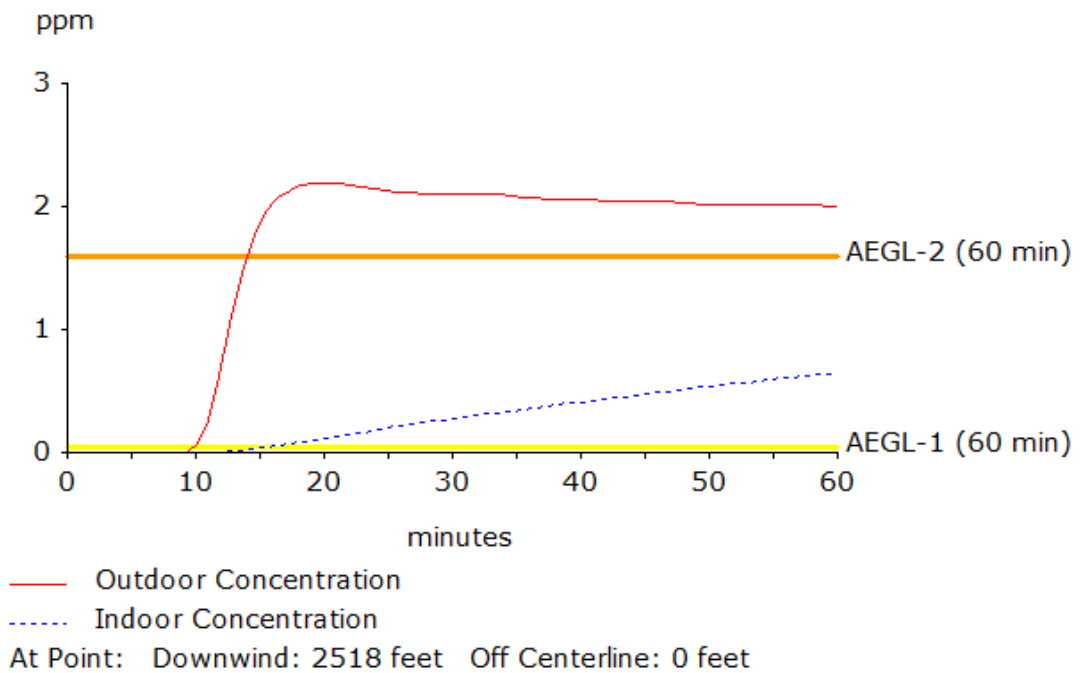


Figure 5. Evolution of concentration at a point that is 2,518 ft (the distance from the loading dock to the houses east of Alameda Street) away from the release location.

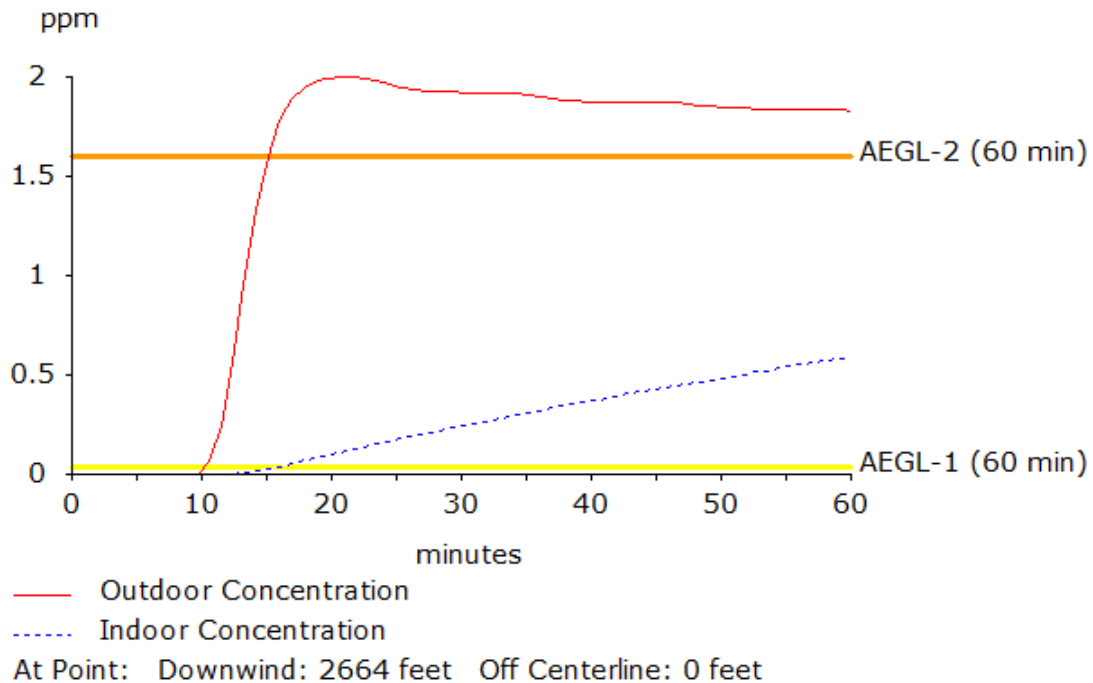


Figure 6. Evolution of concentration at a point that is 2,664 ft (the distance from the loading dock to the Dolphin Park) away from the release location.

The Acute Exposure Guideline Levels (AEGL) are established by the National Research Council's National Advisory Committee (NAC) for Acute Exposure Guideline Levels for Hazardous Substances. AEGLs for chloroacetyl chloride for 60-minute exposure are 0.04 ppm, 1.6 ppm and 52 ppm for levels 1, 2 and 3, respectively. AEGL-1 is the airborne concentrations of a substance above which the general population could experience notable discomfort, irritation, or certain asymptomatic non-sensory effects. The effects are not disabling and are transient and reversible upon cessation of exposure. AEGL-2 is the airborne concentration of a substance above which the general population could experience irreversible or other serious, long-lasting adverse health effects or an impaired ability to escape. AEGL-3 is the airborne concentration of a substance above which the general population could experience life-threatening adverse health effects or death.

Dr. Shuming Du's Expertise

Dr. Shuming Du has a master's degree and a doctorate in meteorology, specializing in turbulent dispersion. He did his postdoctoral study at UC Riverside with Dr. Akula Venkatram, a leading expert on air dispersion modeling and a major contributor to the development of the AERMOD dispersion model. Prior to his employment at the California Air Resources Board (CARB), he worked for the Atmospheric Studies Group of Earth Tech, Inc., developer of the CALPUFF model, for three years. Both AERMOD and CALPUFF are the U.S. EPA's preferred dispersion models.

Shuming has worked with CARB for over 18 years and has been a Staff Air Pollution Specialist for two years. He has led numerous dispersion modeling efforts within CARB for various programs and rulemaking. Examples of his work include the ocean-going vessel fuel rule-making, California's regional haze plan, the Barrio Logan and Wilmington studies under ARB's Environmental Justice program, development of HARP2 (CARB's hot spot program), etc. Shuming has also provided technical assistance to other state agencies, including DTSC, DPR, CEC, and State Parks for their programs. For example, he conducted air dispersion modeling to support DTSC in the development of a PCB soil sampling plan at Riverside Ag Park. He provided modeling support to the State Parks and San Luis Obispo district for development of control measures to reduce the impact of dust emissions from the Oceano Dunes State Vehicular Recreation Area. Currently, Shuming is the lead staff person working on statewide air quality and toxics modeling in support of the State's Community Air Protection Program (AB617).

In addition, Shuming is the lead dispersion modeler for CARB's emergency response team and has conducted numerous modeling tasks to support state-level exercises and real emergencies as well as emergency response planning.

Shuming has reviewed numerous technical proposals and reports for CARB, other state agencies, and local air districts. He has prepared various technical reports for CARB and has published over twenty peer-reviewed journal papers. Shuming has also reviewed manuscripts for 11 international journals.



ELIZABETH A. CAMACHO
Senior Counsel

10100 Santa Monica Blvd.
Suite 2200
Los Angeles, CA 90067

Direct 310.282.2075
Main 310.282.2000
Fax 310.510.6735
ecamacho@loeb.com

Via Federal Express

February 22, 2018

Zak Gonzalez II
Associate Planner
City of Carson
701 E. Carson Street
Carson, California 90745

Re: Inland Star (2132-A E. Dominguez Street) – Storage Rack Permitting

Dear Mr. Gonzalez:

I am writing on behalf of Inland Star to respond to your February 21, 2018 letter to Michael O'Donnell regarding storage rack permitting, which directs Inland Star to remove three high-pile storage racks from the above referenced facility.

Inland Star is very confused by the notice to remove the three racks. Contrary to the February 21, 2018 letter, these racks do not store any "hazardous chemicals, poisons or highly flammable/combustible/toxic corrosives." These three racks are in Area A, which is the "non-regulated" area and is never used to store the types of materials described in your letter. The materials stored on the racks in question (and in all of Area A) are the types of materials regularly stored in typical warehouses throughout the City and the region, without the need for any discretionary land use permits or other authorizations apart from the necessary building and fire department permits. Inland Star obtained a high-pile permit for the above referenced facility from County Fire in 2015 and it remains in effect. (See attached correspondence and attachments from October, 11, 2016).

These three racks are no different from the other racking installed in Area A in accordance with approved building permits, but were inadvertently omitted from the building permit drawings. Inland Star has made many attempts to submit updated drawings but the submissions were refused by the City.

If Inland Star is required to remove these three racks from Area A it will suffer substantial expense and business disruption, as the non-regulated materials must be relocated and the racks disassembled. We fail to see how such removal would further the public health, safety or welfare. Please be assured that Inland Star respects the building permit process, never



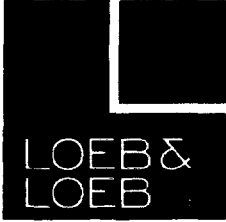
intended to disregard it, and has made every effort to address the oversight by submitting updated drawings. Inland Star remains ready and willing to submit the updated drawings and again respectfully requests that the City accept them.

Sincerely,

A handwritten signature in black ink, appearing to read 'Elizabeth A. Camacho', written in a cursive style.

Elizabeth A. Camacho
Senior Counsel

Cc: Michael O'Donnell



ELIZABETH A. CAMACHO
Senior Counsel

10100 Santa Monica Blvd.
Suite 2200
Los Angeles, CA 90067

Direct 310.282.2075
Main 310.282.2000
Fax 310.510.6735
ecamacho@loeb.com

October 11, 2016

Elena Q. Gerli
Assistant City Attorney
City of Carson
Aleshire & Wynder, LLP
2361 Rosecrans Ave., Suite 475
El Segundo, CA 90245

Re: Conditional Use Permit No. 978-15 (2132-A E. Dominguez Street)

Dear Ms. Gerli:

On behalf of Inland Star Distribution Centers ("Inland Star"), the applicant for Conditional Use Permit No. 978-15, I would like to thank City staff for making itself available to meet with Inland Star's representatives this Wednesday, October 12, 2016. In an effort to maximize the use of our meeting time, I am writing to provide background information for your review.

I would like to preface my letter by offering my client's sincere regret and apology for its lapse and delay in completing the CUP. Inland Star understands its obligations to comply with the City's zoning code, and always intended to work with the City to comply with all CUP requirements. Inland Star has been transparent and forthright with respect to its operations in the City of Carson from the very beginning, reaching out to the City in 2014 to describe its operations and its intent to seek the required CUP. The CUP application was filed in April, 2015, well before Inland Star began moving packaged chemicals to the site in October, 2015. However, as discussed further below, due to limitations and some confusion on the part of Inland Star's previous consultant team, the CUP process went off-track, and although Inland Star management stepped in to correct the situation in June, 2016, it appears that new misunderstandings may have arisen. It is our hope to bridge information gaps, understand any unmet requirements or continuing concerns, and work with staff to find a path forward.

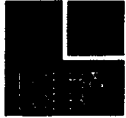
Inland Star's Operations and Proposed CUP

Inland Star's current project description is set forth in the August 31, 2016 Initial Study provided to staff in early September, 2016. Inland Star seeks a CUP for a high-piled, non-regulated, combustible, flammable and hazardous storage facility at 2132-A East Dominguez Street (the "Project Site"). The Project Site is located within an established industrial park adjacent to other heavy industrial uses. The Project Site and surrounding uses are designated as Heavy Industrial in the City's General Plan and are zoned M-H (Manufacturing Heavy).

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The existing warehouse facility receives, stores, and ships various packaged chemicals and industrial materials for manufactures and distributors. Inland Star's services are limited to storage, shipping and receiving. Inland Star's operations do not include blending, mixing, formulating, transferring materials from one container to another, or opening of containers. Inland Star's licensed and certified fire protection engineers pre-approve all materials based on a thorough review and analysis of each product to ensure that the warehouse infrastructure is compliant to store the materials. All materials are received in approved Department of Transportation (DOT) packaging. Material is stored in pallet racking or floor stack schemes.

Inland Star seeks a CUP for the receipt, storage and shipment of non-regulated and regulated chemicals and industrial materials that fall into the following three classifications established by the 2013 Editions of the California Building Code (CBC) and the California Fire Code (CFC):

- Group S-1 occupancy for non-regulated (non-hazardous) material and materials under the Maximum Allowable Quantity permitted by the CBC;
- Group H-3 occupancy for primarily flammable and combustible liquids and flammable solids; and
- Group H-4 occupancy for corrosive and toxic materials ("poisons").

The existing building was originally constructed in 1989. In 2015, prior to moving any materials to the Carson site, Inland Star invested over \$3 million to upgrade the existing building and its systems to meet – and exceed – the stringent building and fire code requirements for the types of chemicals to be stored in the warehouse, including the addition of H-3 and H-4 occupancy areas for the storage of flammables and oxidizers (H-3) and corrosives and poisons (H-4). As shown in the site plan attached as Exhibit A hereto, Inland Star has improved the existing warehouse facility with four segregated storage rooms, each of which is designed to house one of the three CBC/CFC classifications of material. Area A is designed to house S-1 occupancy materials (85,248 square feet), Area B and Area C are each designed to house H-3 occupancy materials (28,450 square feet total), and Area D is designed to house H-4 occupancy materials (46,687 square feet). Each of the four areas has a distinct, state-of-the-art fire suppression system that has been carefully engineered to protect the types of materials to be stored in that area.

In addition to complying with applicable CBC and CFC requirements, based on an independent fire and risk evaluation, Inland Star installed multiple safety features including a 2,500 gallons per minute (gpm) firewater booster pump, a second water service line to provide a redundant water service to the project site in the event the main service line and/or the supplemental water pressure pump fails, and fire suppression/extinguishing sprinkler systems throughout the building including foam-water sprinkler systems in the Group H-3 areas. An early suppression fast response (ESFR) system was installed in portions of the warehouse building. Twenty minutes of containment of fire suppression water is provided through a series of impermeable curbing and barriers in the Group H-3 and Group H-4 areas. With these improvements, Inland Star's system exceeds the CFC requirements for water volume and required fire protection schemes. The fire protection schemes for the protection of flammable or combustible liquids also meet the applicable requirements of the 2015 Edition of the National Fire Protection



Association (NFPA) Code. The NFPA is a global nonprofit organization that promulgates codes and standards for international use by partnering with industrial fire experts and interested agencies.

Both the City Building & Safety Division and Los Angeles County Fire Department inspected and signed off on all upgrades, and issued permits for (1) flammable and combustible liquids; (2) hazardous materials; and (3) high-pile storage. See Exhibit B. Neither the City, the County Fire Department nor any other agency has asserted that there is any inadequacy with the physical warehouse or its systems for storage of the types of packaged chemicals on site.

Although Inland Star initially did not believe that a new certificate of occupancy was required, once Inland Star became aware of this requirement it sought to apply for one and pay the required fee. The City declined to issue a new certificate of occupancy, however, because Inland Star does not yet have the required CUP.

Inland Star's Compliance with State and County Requirements

While Inland Star still requires approval of a CUP, it is also important to note that Inland Star has met applicable health and safety requirements for its operations to the satisfaction of the Los Angeles County Fire Department, which is charged with administering state requirements regulating hazardous materials.

On August 11, 2016 the Los Angeles County Fire Department issued an Annual Unified Program Facility Permit for Inland Star's Carson facility. See Exhibit C. This permit is issued by Los Angeles County Fire Department only after submission of the Hazardous Materials Business Plan and Risk Management Plan, which Inland Star has provided. Los Angeles County Fire has also provided written confirmation that it has found Inland Star's Risk Management Program to be in reasonable compliance with applicable regulations. See Exhibit D. The County has also accepted the Hazardous Materials Business Plan that Inland Star submitted in July 2016.¹ As discussed above, Los Angeles County Fire has also issued permits to Inland Star for flammable and combustible liquids, hazardous materials and high-pile storage. See Exhibit B.

The September 27, 2016 Staff Report

While it is not the purpose of this letter to respond in detail to each of the points raised in the September 27, 2016 staff report, it is important to note that the report does not accurately reflect Inland Star's efforts to comply with City requirements. Indeed, the report and staff's recommendation took Inland Star by surprise, as it has complied in good faith with the City's requests and believed that the City was working cooperatively with Inland Star to address outstanding issues.

While Inland Star accepts responsibility for its lapses and delays with respect to the CUP, it is important to note that it was transparent from the very beginning, and, once Inland Star management became aware that its previous consultant team was not able to meet the CUP and other applicable requirements, has moved quickly and consistently to address each

¹ Inland Star submitted a revised Hazardous Materials Business Plan to the County in September, 2016.



requirement with diligence and professionalism. Inland Star applied for its CUP in April, 2015, well before it began moving packaged chemical material to the Carson site in October, 2015 (not March as stated in the staff report). A public hearing was scheduled for late 2015 but then was postponed after confusion arose regarding the requirements for compliance with the California Environmental Quality Act ("CEQA") and it was determined that an Initial Study was required. In June 2016, Inland Star management became aware of significant shortcomings and inadequacies with the efforts made by the previously engaged team to conclude the Initial Study and other documents. Inland Star then moved quickly to address the situation. It immediately hired a new consultant team, submitted the necessary plans and materials, and dedicated top management staff to overseeing all efforts. In July, 2016, Inland Star submitted to the City drafts of all requested materials, i.e., the CEQA Initial Study, the Risk Management Plan and the Hazardous Materials Business Plan. The City provided comments on these documents on August 18, 2016, and Inland Star addressed these comments and provided revised documents to the City on September 6, 2016.

Unfortunately, however, the staff report does not reflect Inland Star's consistently responsive behavior since June. For example, Exhibit 11 to the staff report provides a "timeline" that includes only the City's communications to Inland Star and does not include any of Inland Star's many responses and efforts to comply.

The staff report also incorrectly states that Inland Star failed to comply with the August, 2016 instruction by the City Prosecutor to reduce levels of certain chemicals below the applicable reporting thresholds set by the California Accidental Release Program ("CalARP"). The CalARP requirements do not prohibit the use or storage of any chemicals, but establish thresholds that trigger documentation and reporting requirements with the Certified Unified Program Agency (CUPA), which is the Los Angeles County Health Hazardous Materials Division. Although Inland Star complied with the CalARP reporting requirements in its July submissions to LA County, it nonetheless accepted the City's instruction that all CalARP chemicals are to remain below the reporting threshold while the CUP is being processed. Indeed, Inland Star went further and not only reduced these chemicals below the reporting threshold but removed them from the Carson site in their entirety by the City's deadline of September 1, 2016. The staff report's assertion that Inland Star "did not comply with Carson's Prosecutor's letter to notify the City in writing" that it had reduced [CalARP] substances to levels below the CalARP reporting thresholds" is simply incorrect. (Staff Report at p. 4). At the September 1, 2016 inspection, Inland Star provided City staff with the written bills of lading showing the transfer of all of these chemicals outside the City of Carson. In addition, in its September 6, 2016 letter (attached hereto as **Exhibit E**), Inland Star specifically stated that "[a]s you observed during the City's re-inspection on September 1st, Inland Star removed all CalARP and PSM regulated chemicals from our facility by close of business on August 31. The bills of lading for these shipments that we provided you in hard copy, depict the precise materials, quantities, carriers, dates and destinations." Far from indicating disregard for City requirements, Inland Star responded by exceeding the City's instruction in less than two weeks, and timely documenting its compliance. Inland Star's response is particularly significant given the lack of suitable alternative storage facilities for such materials in Los Angeles County, and the need to look elsewhere to safely house these chemicals.



The staff report also incorrectly asserts that Inland Star failed to obtain permits for high-pile storage racks for storing “combustible/flammable” and “regulated/non-regulated chemicals/poisons.” (Staff Report pp. 6-7). Inland Star does have a high-pile permit (see Exhibit B). Inland Star did add some additional racking that was not shown on the approved building plans, but these additional racks are located only in the “non-regulated” area of its facility (Area A). Accordingly, this additional racking is not, and never would be, used to store “combustible/flammable” material, or “poisons” which are stored only in Areas B, C and D. The additional racks are fully compliant with all applicable codes. Inland Star does acknowledge the need to have the additional racks approved through the City’s building permit process and has attempted to submit permit applications, but was told the City would not accept the application pending discussions with the Planning Department. However, Inland Star’s delay in obtaining updated building permits for these racks is an oversight, not an indication that Inland Star is flouting laws designed to protect health and safety.

Contrary to the picture painted by the staff report, Inland Star is a solid operator, with a strong reputation in its industry, a culture of compliance and the utmost regard for health and safety. Inland Star is a long-time member of the American Chemistry Council (ACC), and was the first third party warehouse provider in the world to be Responsible Care Management System (RCMS) certified. We understand that there are only five warehouses in the world today with this certification. Inland Star operated the same type of packaged chemical warehouse nearby in Rancho Dominguez for 15 years without incident. The facility it has created in Carson is truly state-of-the-art, and with its individualized fire suppression systems provides the safest storage location for the industrial chemicals that are relied upon by so many businesses in Carson and the region. Indeed, the Mitigated Negative Declaration (Exhibit 8 to the staff report) concludes that “there will not be a significant effect [on the environment] in this case,” because adequate mitigation has been provided. That mitigation, the preparation of an Emergency Action Plan and a Hazardous Materials Business Plan, have been prepared and provided to the appropriate agencies, and to our knowledge the City has not identified any current deficiencies in these plans.

Because there are very few packaged chemical warehouse facilities in the region (and none in Carson) that offer the same high degree of protection for these materials, Inland Star has few true competitors. The reality is that curtailing Inland Star’s operation would *increase* the risk to health and safety in Carson and the surrounding area, as chemical manufacturers, distributors and end-users would be faced with few options, and thus more likely to store hazardous material illegally in warehouses with nowhere near the necessary protections.

Inland Star and the City have had an unfortunate start, and Inland Star once again offers its sincere regret for the lapse and delay in completing the CUP. However, this lapse occurred under the supervision of individuals who are no longer associated with Inland Star, and since upper management became involved in June, Inland Star’s response has been diligent, timely and thorough. Inland Star, together with its new consultant team, has every intention of



achieving full compliance with all CUP requirements and other applicable regulations, and addressing any concerns of staff as quickly as possible. We look forward to discussing these issues with you and answering your questions at the meeting on October 12, 2016.

Sincerely,

Elizabeth A. Camacho
Senior Counsel

cc: Michael Kelton
Michael O'Donnell
Mr. Ken Farfsing, City Manager
Ms. Sunny Soltani, City Attorney

LOCATION MAP

South Wilmington Avenue



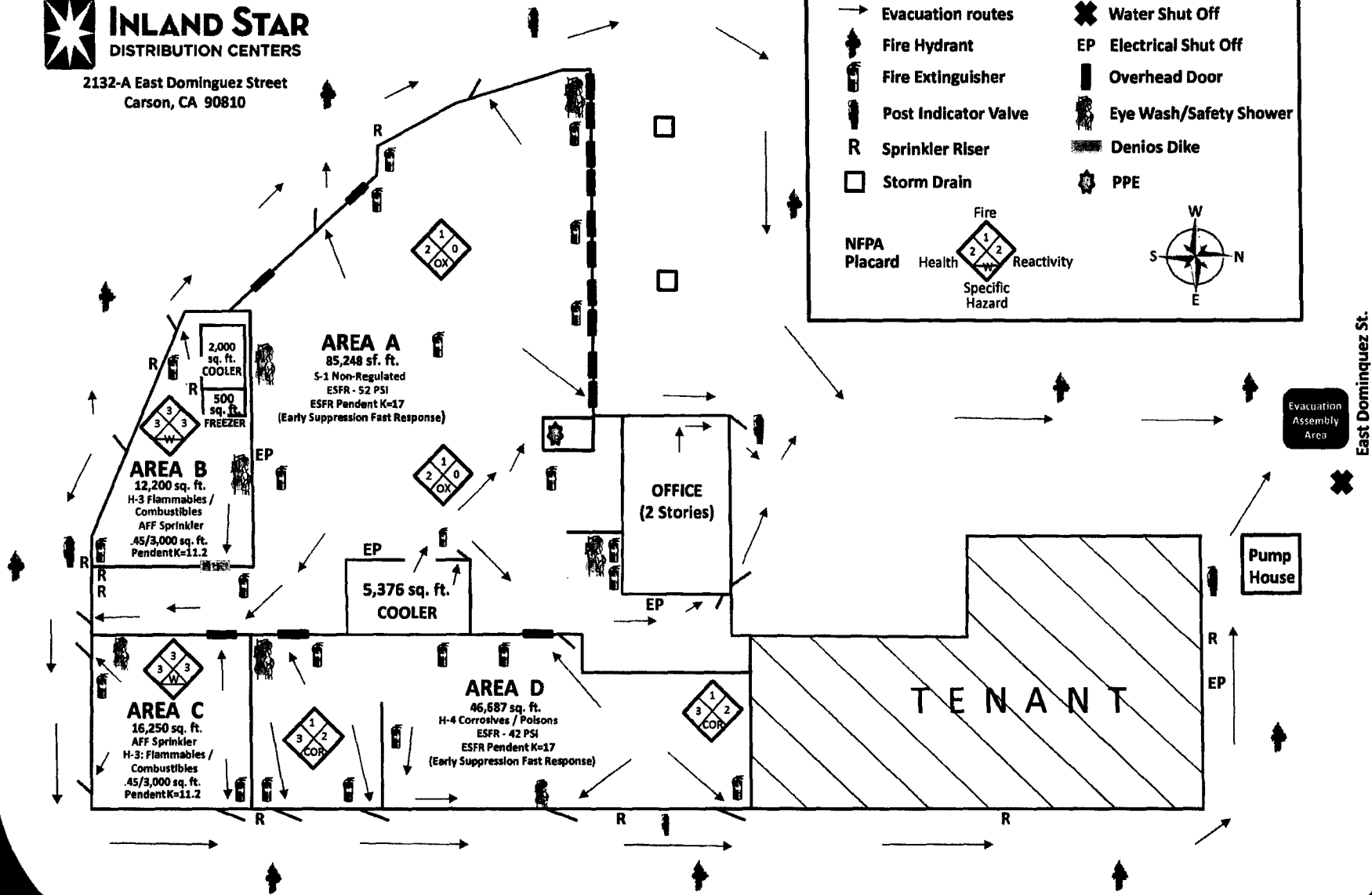
2132-A East Dominguez Street
Carson, CA 90810

LEGEND

→	Evacuation routes	✖	Water Shut Off
⬆	Fire Hydrant	EP	Electrical Shut Off
🔥	Fire Extinguisher	▬	Overhead Door
🔧	Post Indicator Valve	🚿	Eye Wash/Safety Shower
R	Sprinkler Riser	▨	Denios Dike
□	Storm Drain	⚠	PPE

NFPA Placard

1	Fire
2	Health
2	Reactivity
2	Specific Hazard



East Dominguez St.



COUNTY OF LOS ANGELES FIRE DEPARTMENT PERMIT

Permission is hereby granted to the permittee listed below in accordance with the Los Angeles County Fire Code (Title 32) for the following type of condition:

FLAMMABLE AND COMBUSTIBLE LIQUIDS

This permit is non-transferable and is granted until revoked or expired. This permit is subject to revocation for proper cause including violation of the Fire Code, related laws or submission of false information. This permit, including attached items must be kept on the premises and must be readily available for inspection.

Permittee Name: Inland Star

Phone: 310- -

Address: 2132 Dominguez Street

City: Carson

Zip Code: 90810

Date Issued: 12-30-15

Station: 95

BN: 7

Date Effective: 12-30-15

Date Expired: 12-30-18

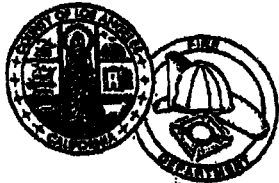
Agent Signature: *Gary Chapman*

Inspector Signature: *Marvin Baldwin*

Agent Name: Gary Chapman

Inspector Name: Marvin Baldwin

Attach additional information to clearly indicate the scope, conditions and limitations that approval is being granted under this permit. This permit is valid only if the permitted condition remains within the limitations and restrictions shown on the approved attached drawings, plans, photographs, lists, and requirement sheets.



COUNTY OF LOS ANGELES FIRE DEPARTMENT PERMIT

Permission is hereby granted to the permittee listed below in accordance with the Los Angeles County Fire Code (Title 32) for the following type of condition:

HAZARDOUS MATERIALS

This permit is non-transferable and is granted until revoked or expired. This permit is subject to revocation for proper cause including violation of the Fire Code, related laws or submission of false information. This permit, including attached items must be kept on the premises and must be readily available for inspection.

Permittee Name: Inland Star

Phone: 310- -

Address: 2432 Dominguez Street

City: Carson

Zip Code: 90810

Date Issued: 12-30-15

Station: 95 BN: 7

Date Effective: 12-30-15

Date Expired: 12-30-18

Agent Signature: *Gary Chapman*

Inspector Signature: *Marvin Baldwin*

Agent Name: Gary Chapman

Inspector Name: Marvin Baldwin

Attach additional information to clearly indicate the scope, conditions and limitations that approval is being granted under this permit. This permit is valid only if the permitted condition remains within the limitations and restrictions shown on the approved attached drawings, plans, photographs, lists, and requirement sheets.



COUNTY OF LOS ANGELES FIRE DEPARTMENT PERMIT

Permission is hereby granted to the permittee listed below in accordance with the Los Angeles County Fire Code (Title 32) for the following type of condition:

HIGH-PILE STORAGE

This permit is non-transferable and is granted until revoked or expired. This permit is subject to revocation for proper cause including violation of the Fire Code, related laws or submission of false information. This permit including attached items must be kept on the premises and must be readily available for inspection.

Permittee Name: **Inland Star**

Phone: **310- -**

Address: **2132 Dominguez Street**

City: **Carson**

Zip Code: **90810**

Date Issued: **12-30-15**

Station: **95**

BN: **7**

Date Effective: **12-30-15**

Date Expired: **12-30-18**

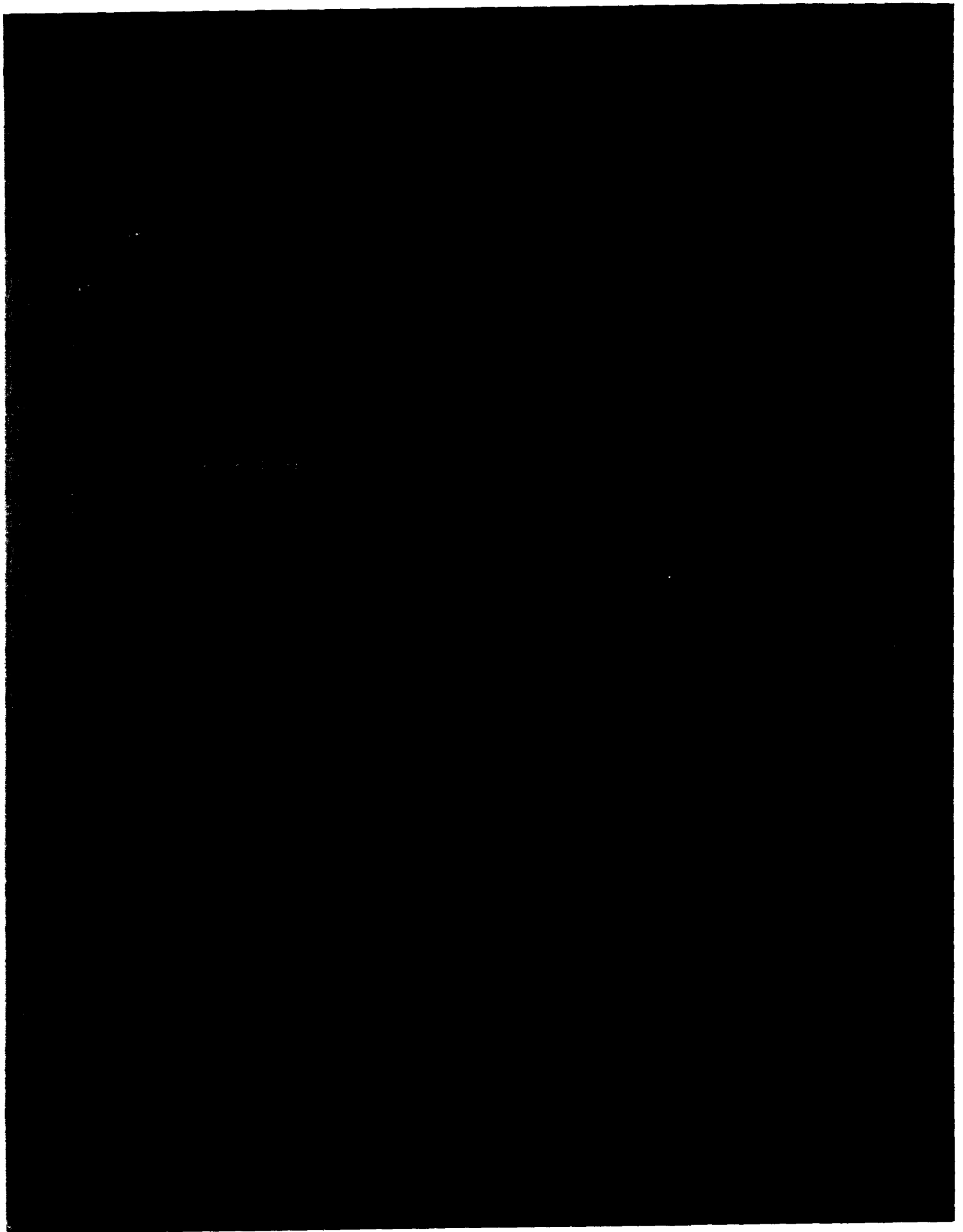
Agent Signature: 

Inspector Signature: 

Agent Name: **Gary Chapman**

Inspector Name: **Marvin Baldwin**

Attach additional information to clearly indicate the scope, conditions and limitations that approval is being granted under this permit. This permit is valid only if the permitted condition remains within the limitations and restrictions shown on the approved attached drawings, plans, photographs, lists, and requirement sheets.





COUNTY OF LOS ANGELES

FIRE DEPARTMENT

1320 NORTH EASTERN AVENUE
LOS ANGELES, CALIFORNIA 90063-3294
(323) 881-2401

DARYL L. OSBY
FIRE CHIEF
FORESTER & FIRE WARDEN

September 14, 2016

Daniel Alvarado, General Manager
Inland Star Distribution Centers
2132-A Dominguez St.
Carson, CA 90810

Dear Mr. Alvarado:

Michael Whitehead, Hazardous Materials Specialist III, reviewed the initial risk management plans (RMP) from Inland Star Distribution Centers, Inc., for the chemical distribution process and determined reasonable compliance with California Code of Regulations, Title 19, Public Safety, Division 2 Office of Emergency Services, Chapter 4.5, California Accidental Release Prevention Program. With respect to the RMP Review Process in §2745.2 of this chapter, the RMP will be available for public review to take into account any comments from the public on the RMP.

If you have any questions, please contact Michael Whitehead at (323) 890-4109 or michael.whitehead@fire.lacounty.gov

Sincerely,

WALTER UROFF, ASSISTANT CHIEF
SPECIAL OPERATIONS SECTION
HEALTH, HAZARDOUS MATERIALS DIVISION

WU:mw

SERVING THE UNINCORPORATED AREAS OF LOS ANGELES COUNTY AND THE CITIES OF:

AGOURA HILLS
ARTESIA
AZUSA
BALDWIN PARK
BELL
BELL GARDENS
BELLFLOWER

BRADBURY
CALABASAS
CARSON
CERRITOS
CLAREMONT
COMMERCE
COVINA

CUDAHY
DIAMOND BAR
DUARTE
EL MONTE
GARDENA
GLEN DORA
HAWAIIAN GARDENS

HAWTHORNE
HIDDEN HILLS
HUNTINGTON PARK
INDUSTRY
INGLEWOOD
IRVINDALE
LA CANADA-FLINTRIDGE

LA HABRA
LA MIRADA
LA PUENTE
LAKEWOOD
LANCASTER
LAWINDALE
LOMITA

LYNWOOD
MALIBU
MAYWOOD
NORWALK
PALMDALE
PALOS VERDES ESTATES
PARAMOUNT

PICO RIVERA
POMONA
RANCHO PALOS VERDES
ROLLING HILLS
ROLLING HILLS ESTATES
ROSEMead
SAN DIMAS
SANTA CLARITA

SIGNAL HILL
SOUTH EL MONTE
SOUTH GATE
TEMPLE CITY
WALNUT
WEST HOLLYWOOD
WESTLAKE VILLAGE
WHITTIER



September 6, 2016

Mr. Zak Gonzalez
Associate Planner
City of Carson
701 East Carson Street
Carson, CA 90745

via email: ZGonzalez@carson.ca.us

Dear Zak:

Inland Star has revised our previously submitted CUP NO. 978-15 documents to reflect the August 18, 2016 comments we received from you and Ky Truong, on our CEQA Initial Study, Hazardous Material Business Plan and Risk Management Plan. Soft copies are enclosed with this correspondence.

To help facilitate your review of the updates, we prepared a summary of responses that correspond with your August 18th comments. This is file name: "Response to Comments - No CalARP Chemicals – Final 8-31-16".

As you observed during the City's re-inspection on September 1st, Inland Star removed all CalARP and PSM regulated chemicals from our facility by close of business August 31st. The bills of lading for these shipments that we provided you in hard copy, depict the precise materials, quantities, carriers, dates and destinations. These are enclosed in file name: "Bills of Lading – CalARP chemicals removed". In addition, on August 29, 2016, Inland Star submitted a CalARP Risk Management Program De-Registration Form to Michael Whitehead, Hazardous Material Specialist III, CalARP unit, LACFD Health Hazardous Material Division.

During the re-inspection meeting at our facility on September 1st, you commented concern that Inland Star did not "notify the City in writing when and where the excess chemicals/poisons that exceed CalARP thresholds were moved/re-stored upon removal" and that "the City did not visually inspect the removal and visually confirm that the new location of the chemical is not within the City of Carson" [page 2 of Glen Tucker's August 18, 2016 letter to Inland Star]. There was not time to coordinate hour-to-hour written communication about materials shipping from our facility 12-hours per day. Inland Star was focused on executing dynamics amongst several customers to exceed the City's demand. However, during the re-inspection, we showed the City the warehouse locations the material in question used to reside.

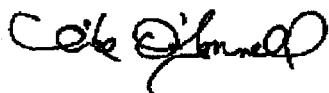
September 6, 2016
Zak Gonzalez
Page II

Inland Star's Initial Study / Mitigated Negative Declaration has been updated in file name: Carson Warehouse IS – MND Final 8-31-16. Also enclosed, is the red-line markup document that highlight the edits and revisions. This is file name: "Carson Warehouse IS – MND Final 8-31-16 (Redline)".

Lastly, Bill Dicky, Senior Building Inspector had previously performed most of the building inspections and approvals at Inland Star's Carson facility over the past 2-years. We just learned that Inspector Dicky retired. We appreciate the City of Carson having Inspector Jim Dufour, City of Carson Building and Safety, being present at the September 1st inspection as we look forward to working with Inspector Delfour on the go-forward. For transparency, Inland Star has had some facility rack configuration modifications pending that may not be noted on the last plans approved by Inspector Dicky. We will let you know as to the status on this front once we get the latest from our rack provider who also orchestrates engineering specifications and inspections.

Please let us know if there is anything additional that you require.

Sincerely,



Mike O'Donnell
Senior Executive Vice President
Tel: 310-604-6430
Cell: 949-292-4317
modonnell@inlandstar.com

cc via email:

Ken Farfsing, City Manager
Cecil Rhambo, Assistant City Manager
John Raymond, Director Community Development
Jose Gomez, Fire Captain, LACFD Petroleum Chemical Unit
Michael Whitehead, Hazardous Material Specialist III, CalARP unit,
LACFD Health Hazardous Material Division
Jeanna Emmons, Owner / Senior Compliance Specialist, PSM RMP Solutions
Kevin Ferrier, Senior Planner, Terry A. Hayes Associates, Inc.
Maryam Tanif-Abbasi, Regional Officer, State Dept. of Toxic Substances Control
Saied Naaseh, Planning Manager, Planning Division
Ky Truong, Public Safety Manager
Zak Gonzalez, Associate Planner
Anthony Rockhold, Code Enforcement Officer
Glen Tucker, City of Carson City Prosecutor

September 6, 2016

Zak Gonzalez

Page III

cc via email continued:

Sunny Soltani, City Attorney

Chris Neumeyer, Assistant City Attorney

Lauren A. Lyman, Deputy City Director

Jim Dufour, Building and Safety Inspector

Michael Kelton, Chairman/CEO, Inland Star

Kim Shirkey, Vice President Finance & Administration, Inland Star

Daniel Alvarado, General Manager, Operations, Inland Star

Enclosures:

- *Initial Study/Mitigated Negative Declaration update*
- *Initial Study/Mitigated Negative Declaration - Redline*
- *Response to Comments on no CalARP chemicals*
- *Hazardous Material Business Plan*
- *Emergency Action Plan*
- *Hot Work Permit Program*
- *Incident Investigation*
- *CalARP Deregistration Form*
- *Bills of Lading for CalARP chemical shipments removed from building*



CITY OF CARSON
 Code Enforcement Division
 701 E. Carson St., Carson, CA 90745

*** **WARNING** ***

NOTICE OF CODE VIOLATION

Date: 06-07-16 Time: 9:15AM
ISLAND STAR DISTRIBUTION CENTER

Location: 2132 DOMINGUEZ ST.

Violations:

*CMC 9141.1 - CONDITIONAL
 USE PERMIT REQUIRED*

*PLEASE CEASE AND DELIST
 OPERATION UNTIL A
 CONDITIONAL USE PERMIT
 IS OBTAINED.*

YOU MAY BE CITED TO COURT FOR FAILURE TO COMPLY.

Correction

Required By: IMMEDIATELY

Issued By

Code Enforcement Officer: ROCKWELL

EMERGENCY SERVICE BY TRUONG

(310) 952-1700, ext. 1340

Mon.-Thurs. 7AM-6PM Thurs.-Sun. 7AM-6PM



CITY OF CARSON

PLANNING COMMISSION STAFF REPORT

CONTINUED

PUBLIC HEARING: October 25, 2016

SUBJECT: Conditional Use Permit No. 978-15

APPLICANT: Inland Star
3146 S. Chestnut Avenue
Fresno, CA 93725
Attn: Mr. Michael Kelton, CEO

PROPERTY OWNER: Prologis, c/o: Danny Williams
Pier 1, Bay 1, San Francisco, CA 94111

REQUEST: To store high-piled, non-regulated/regulated, combustible and flammable hazardous chemicals/poisons within an existing 254,000-square-foot warehouse building

PROPERTIES INVOLVED: 2132-A East Dominguez Street

COMMISSION ACTION

<u>AYE</u>	<u>NO</u>		<u>AYE</u>	<u>NO</u>	
		Chairman Diaz			Mitoma
		Vice-Chair Madrigal			Pimentel
		Andrews			Post
		Fe'esago, Jr.			Thomas
		Guidry			Cinco/Palmer

Item No. 8A

I. Introduction

Property Owner:

Prologis c/o: Danny Williams, Pier 1, Bay 1, San Francisco, CA 94111

Applicant:

Michael Kelton, CEO/Chairman, Inland Star 3146 S. Chestnut Avenue, Fresno, CA 93725

Project Address:

2132-A East Dominguez Street

Project Description:

The applicant is requesting approval of CUP No. 978-15 (after the fact) for high-piled, non-regulated/regulated, combustible and flammable hazardous chemicals/poisons storage at 2132-A E. Dominguez Street within an existing warehouse building with approximately 254,000 square feet on a 12.4-acre site zoned MH (Manufacturing, Heavy).

Current Improvements:

The site is currently improved with an industrial building and associated parking areas.

Staff Recommendation:

That the Planning Commission Provide one last continuance to the November 22, 2016 Planning Commission meeting (provided that on or before the October 25, 2016 Planning Commission meeting, the Applicant agrees to and executes the necessary agreements and meets the conditions staff is requesting in exchange for the granting of this final continuance). If an agreement has not been reached with respect to the continuance request by the October 25, 2016 meeting and conditions are not met by the applicant, then staff recommends that the Commission deny the Application at the October 25, 2016 meeting.

II. Project Site and Surrounding Land Uses

The project site is located at 2132-A East Dominguez Street.

Site Information	
Existing Land Use	Heavy Industrial
Proposed Land Use Designation	General Plan designates "Heavy Industrial"
Existing Zoning District	MH
Site Size	12.4 acres
Present Use and Development	254,000-square-foot industrial warehouse building storing hazardous chemicals/poisons, flammable, non-hazardous, and

	non-flammable materials
Surrounding Uses/Zoning	North: Heavy Industrial uses zoned MH South: Heavy Industrial uses zoned MH East: Heavy Industrial uses zoned MH West: Heavy Industrial uses zoned MH
Access	Ingress/Egress: Dominguez Street

Previously Approved Discretionary Permits

None

Public Safety Issues

The City of Carson has issued two citations to Inland Star for storage of hazardous chemicals/poisons and flammable materials without obtaining approval of a Conditional Use Permit. The Fire Department has issued two citations to Inland Star both for their existing operations in Carson and also their previous location in Rancho Dominguez, California. In violation of state law, Inland Star stored certain toxic/hazardous chemicals/poisons which are classified as regulated hazardous chemicals and poisons by the Governor's Office of Emergency Services/the California Accidental Release Prevention (CalARP) program.

Background/Analysis/Update

This item was continued from the September 27, 2016 meeting. Because of all the issues related to this application as outlined in the last staff report, dated September 27, 2016, including the applicant's illegal operations at the property and failure to submit the necessary information for the application to be deemed complete, staff's recommendation for the September 27, 2016 staff report was to deny the application. However, at the day of the meeting, the applicant made one last plea to the staff to continue the hearing to allow the applicant to provide the documents requested by the City such as the CEQA documentation, and Hazardous Materials Business Plan and Risk Management Plan. Inland Star asserted that they have engaged new consultants to complete these documents as the previous ones had failed to produce these document to staff's satisfaction. Staff in good faith recommended the continuance and the Commission granted another continuance to October 25, 2015.

Thereafter, on October 12, 2016, the City Manager, the City Attorney, Community Development, and Public Safety Division staff met with the applicant and their representatives to discuss the proposed project and review the applicant's new submittals. In that meeting, the Inland Star and their attorney stated that Inland Star's employees and consultants did not follow the City's procedures and did not submit the materials required and requested by staff to secure approval for their proposed operations because they had an employee in charge of the process who "did not know what he was doing" and he has since been dismissed from their organization. They conceded that a CUP should have been processed prior to their move to their facility and that they failed to apply for one with the City prior to being

cited by Code Enforcement for operating a business without an approved CUP. They agreed they did not even discuss their potential use of the property with anyone at the City prior to entering into a lease and upgrading their facility. Inland Star submitted a letter to staff, Exhibit 14.

Staff informed the applicant if they had consulted with staff prior to moving into the site, due to the close proximity of sensitive uses around the property, including a school and residential development, staff would have informed them this use is not an appropriate use for this location. The applicant claimed in the meeting that it has now hired a new team that it feels confident to prepare all documents necessary documents and follow the City's procedures. Inland Star also agreed in the meeting to remove storage of certain chemicals and poisons from its facility. The removal of such material necessitates the need for a new Risk Management Plan and Hazardous Materials Business Plan for staff to review as the base line changes. It also requires a new initial study and new information for same. Inland Star was told at that meeting to commence and finalize as soon as possible these new reports. Inland Star has also been informed to immediately turn over a complete and comprehensive list of all material it is currently storing or wants to be allowed to store (and quantities for same). Staff will need to analyze this new information before it can make any further recommendations to the Commission. Staff would recommend one final continuance if and only if Inland Star executes an indemnification agreement similar to the one it executed in exchange for the September 27th continuance. Furthermore, the illegal operations of the Inland Star and the incompetence of its employees and consultants has put an undue burden on City staff as we have had to review the documents several times, have had to hold numerous meetings with Inland Star employees, management, and consultants to attempt to resolve the issues surrounding this complex project. It has also put an undue burden on City resources as both the City Attorney and City Prosecutor offices have been required to get involved.

As result of lack of performance by Inland Star's employees, management, and consultants to provide accurate and complete information necessary to fully analyze the impacts of the project on the community, staff has lost confidence and trust in Inland Star's ability to provide the information necessary to analyze the project. Therefore, staff has no choice but to recommend continuing this matter one more time to the November 22, 2016 Planning Commission meeting. However, staff is only comfortable with this continuance if Inland Star agrees to and executes the necessary agreements to certain conditions staff is requesting in exchange for the granting of the continuance by the October 25, 2016 meeting. However, if an agreement has not been reached by the October 25, 2016 meeting, staff recommends the Planning to deny this project. All these changes to the project will require filing a new CUP application.

Business Operating without approved Conditional Use Permit, approved Hazardous Materials Business Plan, and Risk Management Plan

Inland Star is a business that receives, stores, and ships various regulated and non-regulated packaged chemicals/poisons. Part of their business includes storing combustible/flammable and hazardous chemicals/poisonous substances, as defined by the Governor's Office of Emergency Services' California Accidental Release Prevention (CalARP) program (Exhibit No. 5). Specifically, the substances stored are Methyltrichlorosilane, Peracetic Acid, Epichlorohydrin, and Cyclohexilamine. (More information regarding these substances provided below). In order to operate lawfully, a business storing these materials must obtain a Conditional Use Permit from the City, as well as approval of their Hazardous Materials Business Plan and Risk Management Plan by the Los Angeles County Fire Department ("Fire Department").

Prior to moving to Carson, Inland Star was located at 2329 E. Pacifica Pl., Rancho Dominguez. The Fire Department issued citations to Inland Star at their previous location for not preparing and implementing a Hazardous Materials Business Plan and a Risk Management Plan. Inland Star moved to their current Carson location in March of 2015. The storage of combustible and flammable, hazardous chemicals/poisons requires approval of a Conditional Use Permit, as well as Los Angeles County Fire Department-approved Hazardous Materials Business and Risk Management plans. However, Inland Star did not apply for a Conditional Use Permit until April 23, 2015; therefore, Inland Star has been operating illegally in Carson since moving here in March of 2015.

Similar to their previous location, Inland Star did not obtain approval of a Hazardous Materials Business Plan and Risk Management Plan from the Los Angeles County Fire Department which is required to do based on the type and quantity of materials stored at the site. Furthermore, Inland Star is currently operating without an approved Certificate of Occupancy issued by Carson's Building and Safety Division, in violation of California law. More specifically, according to the Governor's Office of Emergency Services, no local regulatory agency may approve a Hazardous Materials Business Plan or Risk Management Plan for the storing of regulated chemicals/poisons without an approved Certificate of Occupancy by the local jurisdiction's Building Official (reference: Mr. Jack Harrah, Senior Emergency Services Coordinator/Hazardous-Materials, <http://www.caloes.ca.gov/cal-oes-divisions/fire-rescue/hazardous-materials/california-accidental-release-prevention>).

City staff, including the City Manager, Director of Community Development/Planning staff, Code Enforcement staff, and the City Prosecutor's Office have communicated with Inland Star, both in person and in writing, numerous times since the City discovered that Inland Star has moved to Carson and is operating without appropriate approvals. Finally, staff requested the City Prosecutor to provide a final notice to Inland Star to remove the hazardous chemicals/poisons.

The applicant has been operating illegally without a Conditional Use Permit and a Certificate of Occupancy since March of 2015. On April 23, 2015, Inland Star submitted a Conditional Use Permit application. On May 20, 2015, staff deemed the project incomplete since the application lacked a Hazardous Materials Business Plan

and a CEQA Initial Study. On July 21, 2015, staff notified the applicant that the project remains incomplete, and on June 29, 2016, staff sent via "certified mail" "Notice of Incomplete" Conditional Use Permit Application No. 978-15.

Furthermore, CMC Section 6310 (b) identifies that: "It shall be unlawful for any person to commence any business within a building in the City without first obtaining a Certificate of Occupancy from the City Building Department. Therefore, the Business License that was issued in error to Inland Star is "invalid" since Inland Star does not have an approved Certificate of Occupancy from the City Building Department.

August 18, 2016 City Prosecutor Letter

On August 18, 2016, City Prosecutor's office sent a certified letter to Inland Star demanding that it reduce the illegally stored materials to levels below CalARP thresholds. Furthermore, this letter states that: "In preparation to reduce the regulated chemicals, Inland Star shall notify the City in writing by Thursday, September 1, 2016, when and where the excess chemicals/poisons that exceed CalARP thresholds will be moved/re-stored (the specific location) upon removal." The City needs to inspect the removal and visually confirm that the new location of the chemicals is not within the city of Carson (Exhibit No. 3).

September 1, 2016 Inspection

During the City's September 1, 2016 site inspection, the applicant informed the City that the four CalARP regulated chemicals/poisons have been removed from the site. However, the applicant did not comply with Carson's Prosecutor's letter to notify the City in writing of such removal. Furthermore, during this site inspection, Mr. Michael O'Donnell, Senior Executive Vice-President with Inland Star, stated that Inland Star could exceed the CalARP thresholds provided that a Hazardous Materials Business Plan and a Risk Management Plan were in place. Staff, in the presence of the City Prosecutor's Deputy Attorney, Ms. Lauren A. Lyman, reminded Mr. O'Donnell that Inland Star has failed to follow the City Prosecutor's written direction within the August 18, 2016 letter and has failed to secure necessary approvals which are needed to store the materials. Mr. Michael O' Donnell further stated their customers would be informed that shipments of chemicals/poisons that exceed the CalARP threshold would have to wait until after required entitlements are approved.

Fire Department Citations

Inland Star has been storing toxic regulated chemicals and poisons that if inhaled because of accidental release or due to an earthquake, the inhalation may be fatal (EPA/Inland Star Risk Management Plan/PSM-RMP Solutions/pg. 1/19 & 2/14). On February 10, 2016, the Fire Department issued two citations: Citation No. 1, to adequately establish and implement a Hazardous Materials Business Plan while storing/handling hazardous materials and that Inland Star failed to provide a Risk Management Plan; Citation No. 2, issued because the Fire Department Inspector observed that the health and safety of public receptors could be adversely impacted by an accidental release of Methyltrichlorosilane into the ambient air from Inland

Star's operation. Public receptors include: the Del Amo Elementary School west of Wilmington Avenue; Dolphin Park; residences west of Wilmington Avenue; City's Corporate Yard located at 2400 E. Dominguez Street; and the residences east of Alameda Street (Exhibit No. 7). The Fire Department citation gave Inland Star until March of 2016 to submit the Hazardous Materials Business Plan and Risk Management Plan. Inland Star failed to submit the Hazardous Materials Business Plan and Risk Management Plan as required. Inland Star, therefore, does not have either a valid Hazardous Material Business Plan or a Risk Management Plan. Fire Department citations are attached hereto as (Exhibit No. 4).

California Accidental Release Prevention (CalARP)

Inland Star has been storing the following toxic/hazardous chemicals/poisons which are classified as regulated hazardous chemicals and poisons by the Governor's Office of Emergency Services/the California Accidental Release Prevention (CalARP) program:

Chemical/Poison	Total On-Site	CalARP-Threshold	EPA-Threshold
Methyltrichlorosilane	4,000 lbs.	500 lbs.	5,000 lbs.
Peracetic Acid	5,000 lbs.	500 lbs.	10,000 lbs.
Epichlorohydrin	19,000 lbs.	1,000 lbs.	20,000 lbs.
Cyclohexylamine	14,000 lbs.	10,000 lbs.	15,000 lbs.

Methyltrichlorosilane and Epichlorohydrin are chemical/poisons that may form an explosive mixture with air and may be fatal if inhaled. CalARP thresholds are more restrictive than the Federal/EPA thresholds which set the threshold bar in the United States for protecting the public's health, safety and welfare. The purpose of the CalARP program is to prevent accidental releases of substances that can cause serious harm to the public and the environment, minimize damage if releases do occur and satisfy community "right-to-know" laws.

According to the California State Office of Emergency Services, companies are only allowed to handle more regulated chemicals/poisons than the CalARP threshold if the local governing jurisdiction approves a "Conditional Use Permit," a "Certificate of Occupancy" for the storage building, and if a Risk Management Plan and a Hazardous Materials Business Plan are approved by the local jurisdiction and the Unified Program Agency (UPA), of the Los Angeles County Fire Department-Petro Unit (reference: Mr. Jack Harrah, Senior Emergency Services Coordinator/Hazardous-Materials, <http://www.caloes.ca.gov/cal-oes-divisions/fire-rescue/hazardous-materials/california-accidental-release-prevention>).

Additionally, Section 25500, et seq., of the Health and Safety Code include provisions identifying the information provided by business and area plans in order to prevent and mitigate the damage to the health and safety of persons and the environment from the release or threatened release of hazardous materials into the workplace and environment. State law identifies that Legislature does not intend to

preempt any local actions, ordinances, or regulations that impose additional or more stringent requirements on businesses that handle hazardous materials

Sensitive Receptors at Risk

Inland Star's Process Hazard Analysis dated July 12, 2016, indicates that a worst case scenario offsite consequence of a Peracetic Acid release would affect a distance of 0.6 miles, as depicted in Exhibit No. 9. The affected areas include the following sensitive receptors: Dolphin Park; Del Amo Elementary School; residential areas west of Wilmington Avenue and residential areas east of Alameda Street. After City review of documents, staff identified that the City's "Critical Response Team location," the City's Corporate yard located at 2400 E. Dominguez Street, was also included in this affected impact area but was not addressed in any mitigation analysis. Furthermore, under the Emergency Action Plan, discussions for evacuation, only Inland Star workers' evacuation is discussed. There is no evacuation plan discussion for: evacuation of residents; Del Amo Elementary School students and of the City's Corporate Yard staff located within a half-mile of Inland Star. Evacuation plans are required in Hazardous Materials Business Plans and Risk Management Plans. In case of a catastrophic event at Inland Star, the City's Corporate Yard will be impacted, and the City's Critical Response Team will not be able to respond.

III. Concluding Analysis

Inland Star has been operating without required local jurisdictional discretionary approvals since March of 2015. Additionally, high-pile storage racks have since been installed without city of Carson building permits and without Building Division final inspection.

The documented history of non-compliance of Inland Star includes:

- Operation without the required Hazardous Materials Business Plan/Risk Management Plan;
- Operating in a manner that constitutes a health and safety risk to sensitive receptors by any accidental release of regulated chemicals/poisons;
- Failure to submit engineered plans for high-pile storage racks for city of Carson Building Division review and approval;
- Failure to obtain Building Division permits for the installation of high-pile storage racks for storing regulated/non-regulated chemicals/poisons;
- Storing hazardous and poisonous chemicals without a Conditional Use Permit, as required by CMC Section 9141.1;
- Operating without a valid business license, as required by CMC Section 6310 (a); and
- Operating without a Certificate of Occupancy, as required by CMC Section 6310 (b).

Furthermore, based on Inland Star's documented history of non-compliance and the extremely close proximity being less than half a mile away from sensitive receptors,

such as the City's "Critical Response Team" at the City's Corporate Yard, the residences west of Wilmington Avenue, the residences east of Alameda Street, the public using Dolphin Park, and the close proximity to the students attending Del Amo Elementary School, staff concludes that Inland Star's operation would not satisfy the findings for a Conditional Use Permit approval under Carson Municipal Code Section 9172.21 D. in that the proposed project's potential adverse effects, namely, the high risk exposure to regulated and non-regulated chemicals and poisons that may be fatal if inhaled, are not justified by the benefits to the public's interest which will occur as a result of the use.

Based on the above analysis and conclusions, staff recommends denial of Conditional Use Permit No. 978-15 for the storage of regulated and non-regulated chemicals/poisons for property located at 2132-A East Dominguez Street (APN) 7316-026-025.

IV. Environmental Review


An Initial Study was prepared for the proposed project in compliance with the California Environmental Quality Act (CEQA) Guidelines and a Mitigated Negative Declaration.

V. Recommendation

That the Planning Commission Provide one last continuance to the November 22, 2016 Planning Commission meeting (provided that on or before the October 25, 2016 Planning Commission meeting, the Applicant agrees to and executes the necessary agreements to certain conditions staff is requesting in exchange for the granting of the continuance). If an agreement has not been reached by the October 25, 2016 meeting, then ADOPT Resolution No. 16-2585, "A Resolution of the Planning Commission of the city of Carson denying Conditional Use Permit No. 978-15 for the storage of high-pile regulated/non-regulated, combustible/flammable hazardous chemicals/poisons within an existing 254,000-square-foot building located at 2132-A East Dominguez Street." Street Assessor's Parcel No. 7316-026-025.

VI. Exhibits

1. Inland Star Distribution Centers, Inc., regulated chemicals
2. Site Plan and storage rack plan
3. Health and Safety Code-HSC and certified mail correspondence to applicant
4. Fire Department Violation Citations Report, dated Feb. 10, 2016
5. CalARP Program Regulations, Table 3: State Regulated Substances List and Threshold Quantities for Accidental Release Prevention, dated Jan. 1, 2015
6. Inland Star Distribution Centers, Inc., Operational Statement, dated April 10, 2015
7. Sensitive Receptors map
8. Mitigated Negative Declaration, dated Aug. 31, 2016
9. Process Hazard Analysis, Worst Case Off-Site Consequence, dated July 12, 2016

- 
10. Radius Map
 11. Inland Star Hazardous Materials, Chemicals/Poisons Storage Timeline
 12. Inhalation may be fatal/chemical/poison documentation/EPA
 13. Proposed Resolution
 14. Inland Star Letter Dated October 11, 2016

Prepared by: Zak Gonzalez II, Associate Planner

Process Safety Management / Risk Management Program / California Accidental Release Prevention Program

Prevention Programs

Technical Studies

Risk Management Plan



Inland Star Distribution Centers, Inc.

2132A East Dominguez Street

Carson, CA 90810

PSM RMP Solutions

27525 Puerta Real, Suite 100-468

Mission Viejo, CA 92691

(949) 207-3397

www.psmrmpsolutions.com

EXHIBIT NO. 1



product is unloaded, placed in storage, and loaded on trucks for shipment to the customer using forklifts.

Table 1 lists the regulated chemicals that could be stored on-site at Inland Star Distribution Centers, Inc. Table 2 lists the regulated chemicals along with the corresponding thresholds for CalARP, PSM and RMP. Although all four chemicals are not applicable to OSHA's PSM, a PSM/CalARP Program Level 3 has been developed for all chemicals.

Table 1 Regulated Chemicals

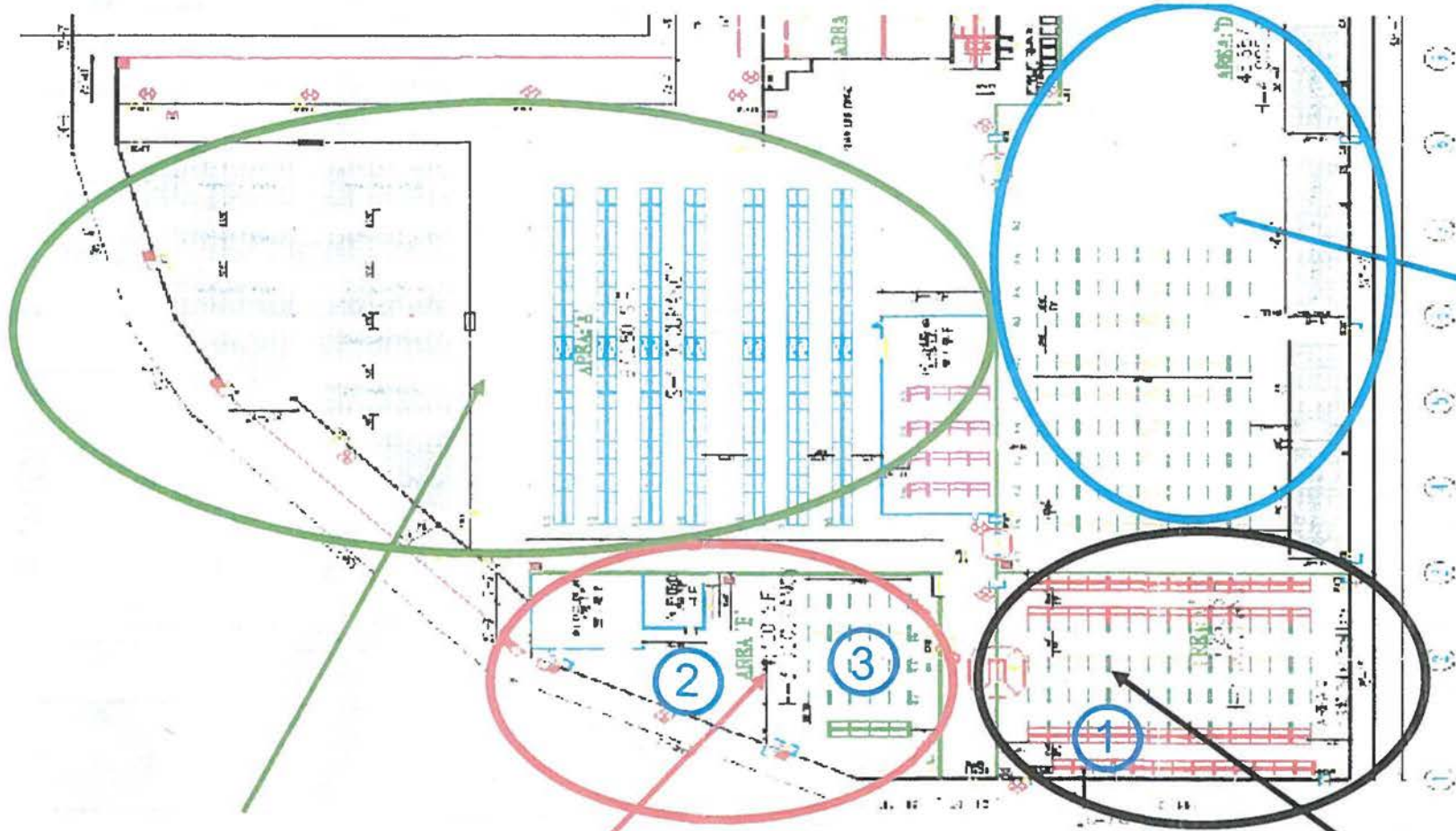
Chemical	Largest Container	Total On-Site	Location
Methyltrichlorosilane	1,000 lbs	4,000 lbs	Area B
Peracetic Acid	485 lbs	5,000 lbs	Area C
Epichlorohydrin	507 lbs	19,000 lbs	Area B
Cyclohexylamine	386 lbs	14,000 lbs	Area B

Table 2 Regulated Chemicals & Regulatory Thresholds

Chemical	Total On-Site	CalARP Threshold	PSM Threshold	EPA Threshold
Methyltrichlorosilane	4,000 lbs	500 lbs	500 lbs	5,000 lbs
Peracetic Acid	5,000 lbs	500 lbs	1,000 lbs	10,000 lbs
Epichlorohydrin	19,000 lbs	1,000 lbs	---	20,000 lbs
Cyclohexylamine	14,000 lbs	10,000 lbs	---	15,000 lbs

The figure on the following page depicts the facility layout with the corresponding Areas within the warehouse.





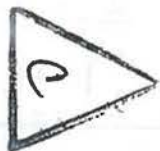
Area A: S-1
Non-Hazardous Storage
 92,280 sq. ft.
 Pendant K=17 ESRF 52 psi

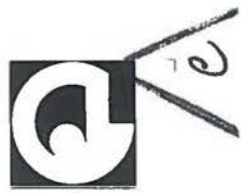
Area B: H-3 Flammable
 14,700 sq. ft.
 AFFF; .45 / 3000 with in-rack sprinklers

Area C
H-3 Flammable / Oxidizer
 16,250 sq. ft.
 AFFF; .45 / 3000
 Future in-rack sprinklers

Area D
H-4 Corrosive/ Poison
 46,687 sq. ft.
 Pendant K=17 @ 42-psi

- 1 - Storage of Peracetic Acid
- 2 - Storage of Methytrichlorosilane
Storage of Cyclohexylamine
- 3 - Storage of Epichlorohydrin





ARCHITECTURE ENGINEERING

400 SOUTH BROADWAY SUITE 1000 CARSON, CA 90746
 PHONE : 562-700-1000 FAX : 562-700-1001

PROJECT NAME & SITE ADDRESS

232 EAST DOMINGUEZ STREET
 CARSON, CA

DATE: 11/11/11

Drawing Content:

PROPOSED
 RACK LAYOUT



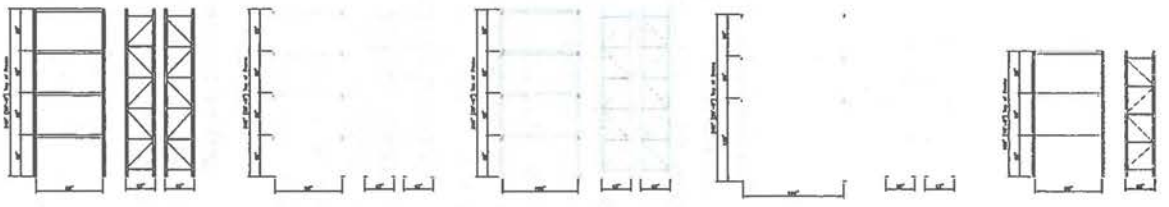
Revision:	Date:

Designer: J.C.
 Manager: A.M.
 Date: 11/11/11
 Job No.: 2011-040 DOMINGUEZ
 Scale: AS NOTED
 Drawing No.:

A-1.1

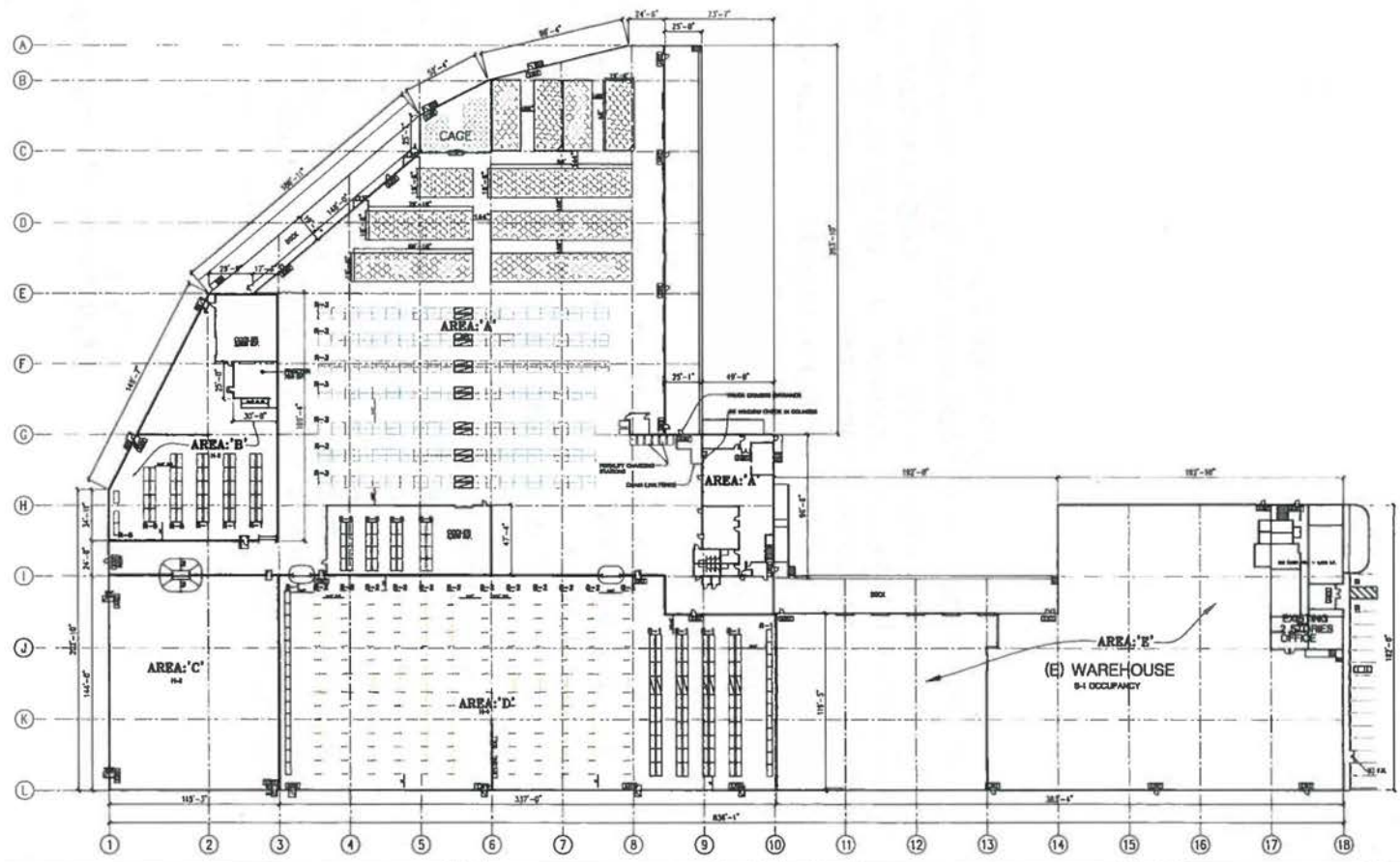
SHEET: 1 OF 1

R-1 R-2 R-3 R-4 R-5



New Rock To Be Purchased Existing Interlock Rock Existing 15' H Rock

RACK ELEVATION



FIRST FLOOR PLAN

SCALE: 1/8"=1'-0"

1

HEALTH AND SAFETY CODE - HSC

DIVISION 20. MISCELLANEOUS HEALTH AND SAFETY PROVISIONS [24000 - 26204]

(Division 20 enacted by Stats. 1939, Ch. 60.)

CHAPTER 6.95. Hazardous Materials Release Response Plans and Inventory [25500 - 25547.8]

(Chapter 6.95 added by Stats. 1985, Ch. 1167, Sec. 1.)

ARTICLE 1. Business and Area Plans [25500 - 25519]

(Article 1 repealed and added by Stats. 2013, Ch. 419, Sec. 3.)

25500.

(a) The Legislature declares that, in order to protect the public health and safety and the environment, it is necessary to establish business and area plans relating to the handling and release or threatened release of hazardous materials. The establishment of a statewide environmental reporting system for these plans is a statewide requirement. Basic information on the location, type, quantity, and health risks of hazardous materials handled, used, stored, or disposed of in the state, which could be accidentally released into the environment, is required to be submitted to firefighters, health officials, planners, public safety officers, health care providers, regulatory agencies, and other interested persons. The information provided by business and area plans is necessary in order to prevent or mitigate the damage to the health and safety of persons and the environment from the release or threatened release of hazardous materials into the workplace and environment.

(b) The Legislature further finds and declares that this article and Article 2 (commencing with Section 25531) do not occupy the whole area of regulating the inventorying of hazardous materials and the preparation of hazardous materials response plans by businesses, and the Legislature does not intend to preempt any local actions, ordinances, or regulations that impose additional or more stringent requirements on businesses that handle hazardous materials. Thus, in enacting this article and Article 2 (commencing with Section 25531), it is not the intent of the Legislature to preempt or otherwise nullify any other statute or local ordinance containing the same or greater standards and protections.

EXHIBIT NO. 3





June 29, 2016

VIA EMAIL AND U.S. CERTIFIED MAIL

Michael Kelton, Chairman & CEO
Michael O'Donnell, Senior Executive Vice President
3146 S. Chestnut Avenue
Fresno, CA 93725

SUBJECT: Notice of Incomplete Conditional Use Permit Application No. 978-15 Regarding the "hazardous highly flammable/combustible material storage" Operation Located at 2132-A East Dominguez Street, Carson, CA

Dear Mr. Michael Kelton:

On May 20, 2015 and, most recently, on June 16, 2016, the City of Carson notified Inland Star that its CUP application No. 978-15 was incomplete. To complete the CUP application, Inland Star is required to submit (1) a "Hazardous Materials Business Plan" and (2) a "CEQA Initial Study." In addition, on June 16, 2016 City Planning staff provided to Inland Star a list of deficiencies in the "Draft CEQA Initial Study" outlining required corrections. To date, the City has not received any revisions to the Initial Study.

On June 28, 2016, Carson City Management staff including City Manager, Ken Farfsing, and the City Prosecutor held a meeting to discuss and address Inland Star's failure to submit a complete CUP application for approval. As a result of that meeting, Inland Star must meet the following conditions below. Please find a timeline and list of all deficiencies that must be addressed for Inland Star to submit a complete CUP application by **July 25, 2016**:

1. You are hereby officially notified that you shall provide by no later than **July 25, 2016** a complete "Hazardous Materials Business Plan"; "Risk Management Plan" and a complete "CEQA Initial Study" to the satisfaction of: the Los Angeles County Fire Department/Petroleum Chemical Unit; State Department of Toxic Substances Control and to the City of Carson's Public Safety and Planning Divisions;

9

2. Please coordinate the submittals of the above mentioned items with: Captain Jose Gomez, LA County Fire Department/Petroleum Chemical Unit, Jose.Gomez@fire.lacounty.gov, (626) 369-0124; Mr. Ky Truong, City of Carson Public Safety Manager, Ktruong@carson.ca.us, (310) 952-1788; and Ms. Maryam Tasnif-Abbasi, Regional Officer, State Department of Toxic Substances Control, (714) 484-5489, MTasnif@dtsc.ca.gov, Cypress, CA;
3. You are on notice that there is no approved CUP from the City of Carson for the storage of any hazardous materials at Inland Star. We recommend that you do not occupy or continue any operations with hazardous materials at Inland Star until a CUP is approved by the City.
4. Please note that it is the intent of the City of Carson to obtain voluntary compliance as it relates to this matter, however, failure to comply with this notice will result in further actions being taken by the City. The City will pursue all available legal remedies including, but not limited to, fines, citations and abatement by the City.

If you have any questions regarding this letter and its contents, please do not hesitate to contact the undersigned.

Thank you for your cooperation

Sincerely,



Zak Gonzalez II
City of Carson
Associate Planner
zgonzale@carson.ca.us
310-952-1700, ext. 1301
Cc:

Mr. Ken Farfsing, City Manager
Mr. Cecil Rhambo, Assistant City Manager
Mr. John Raymond, Director of Community Development
Mr. Jose Gomes, Captain, LA County Fire Department/Petroleum Chemical Unit
Ms. Maryam Tanif-Abbasi, Regional Officer, State Dept. of Toxic Substances Control
Mr. Saied Naaseh, Planning Manager, Planning Division
Ms. Lauren A. Lyman, Associate Attorney
Mr. Glen Tucker, City Prosecutor
Mr. Ky Truong, Public Safety Manager
Mr. Anthony Rockhold, Code Enforcement Officer

Enclosures:

May 20, 2015, City of Carson correspondence with Inland Star
June 16, 2016, City of Carson, Second Cease and Desist Notice





August 18, 2016

VIA EMAIL AND U.S. CERTIFIED MAIL

Michael Kelton, Chairman & CEO
Inland Star Distribution Centers
3146 S. Chestnut Avenue
Fresno, CA 93725

**SUBJECT: Notice to Reduce Regulated Chemicals to CalARP Threshold
At the Inland Star Operation Located at
2132-A East Dominguez Street, Carson, CA**

Dear Mr. Kelton:

This firm represents the City of Carson as its City Prosecutor and in that capacity enforces the Carson Municipal Code ("CMC"). The City has requested that we write to you before we take legal action regarding violations of the CMC at the above-referenced property.

The City has reviewed Inland Star's Hazardous Materials Business Plan, Risk Management Plan, and revised CEQA Initial Study pertaining to your CUP Application. The deficiencies in the Hazardous Materials Business Plan, Risk Management Plan, and CEQA Initial Study have been outlined in the summary review prepared by the City Planning Department and Public Safety Division (*see* attached Review of CUP No. 978-15 dated August 18, 2016). Due to Inland Star's failure to comply with the City's notices of code violation issued on June 7, 2016 and June 16, 2016 as well as Inland Star's failure to submit a complete CUP application by July 25, 2016, Inland Star is instructed to reduce all storage of regulated chemicals to the California Accidental Release Prevention chemical thresholds (*see* attached Review of CUP No. 978-15 dated August 18, 2016). The City's instruction regarding the reduction of all regulated chemicals to the CalARP thresholds is effective immediately and will be enforced by the City until Inland Star submits a complete CUP application and the City Planning Commission reviews and approves the CUP application. Please send the City Planning Department, Attn: Zak Gonzalez a copy of any liability insurance and a copy of any additional insured endorsements for Inland Star's operations at your earliest convenience.

The City will conduct a re-inspection of the property on **Thursday, September 1, 2016** to determine if Inland Starr has complied with the City's instruction to reduce all four regulated chemicals to the CalARP thresholds.



August 18, 2016
Page 2

Currently, Inland Star continues to violate the City Code by operating a business without the required conditional use permit (CMC Section 91491.1). Violation of City law must be taken seriously. The City uniformly seeks compliance with the City Code because compliance is the primary objective. The City's goal is to ensure proper compliance of your property within the City to uphold public health, safety and welfare of the entire community. However, the City must and will enforce its laws. In the event that Inland Star fails to reduce the regulated chemicals to the CalARP thresholds, the City will undertake all available legal remedies to address the ongoing violations at the property.

You are on notice that there is no approved CUP from the City of Carson for the storage of any hazardous materials at Inland Star. Until Inland Star reduces all regulated chemicals to the CalARP thresholds, Inland Star must suspend all occupancy and operations with hazardous materials at the property.

In preparation to reduce the regulated chemicals, Inland Star shall notify the City in writing when and where the excess chemicals/poisons that exceed CalARP thresholds will be moved/re-stored (the specific location) upon removal. The City needs to visually inspect the removal and visually confirm that the new location of the chemicals is not within the City of Carson.

If you have any questions regarding this letter and its contents, please do not hesitate to contact the undersigned.

Thank you for your cooperation.

Very truly yours,

ALÉSHIRE & WYNDER, LLP


Glen E. Tucker
City of Carson
City Prosecutor
gtucker@awattorneys.com
(310) 527-6662

cc:

Mr. Ken Farfsing, City Manager (via email)
Mr. Cecil Rhambo, Assistant City Manager (via email)

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August 18, 2016

Page 3

Mr. John Raymond, Director of Community Development (via email)
Mr. Jose Gomes, Captain, LA County Fire Department/Petroleum Chemical Unit (via email)
Ms. Maryam Tanif-Abbasi, Regional Officer, State Dept. of Toxic Substances Control(via email)
Mr. Saied Naaseh, Planning Manager, Planning Division (via email)
Mr. Ky Truong, Public Safety Manager (via email)
Mr. Zak Gonzalez, Associate City Planner (via email)
Mr. Anthony Rockhold, Code Enforcement Officer (via email)
Ms. Sunny Soltani, City Attorney(via email)
Mr. Chris Neumeyer, Assistant City Attorney (via email)
Ms. Lauren A. Lyman, Deputy City Attorney (via email)

Enclosure:

August 18, 2016, City of Carson correspondence regarding Review of CUP No. 978-125





CITY OF CARSON

August 18, 2016

Michael Kelton, Chairman & CEO
Inland Star Distribution Centers
3146 S. Chestnut Avenue
Fresno, CA 93725

SUBJECT: REVIEW DOCUMENTS ON INLAND STAR, CUP NO. 978-125 (INITIAL STUDY, HAZMAT BUSINESS PLAN, AND RISK MANAGEMENT PLAN)

Dear Mr. Kelton:

I, Zak Gonzales, Associate Planner, reviewed the Plans and lists my comments on the CEQA Initial Study/Hazardous Business Plan and Risk Management Plan as follows:

BACKGROUND:

The property address is incorrect, should be 2132-A E. Dominguez Street;

- 1) The APN is incorrect, correct APN is: 7316-026-025;
- 2) The project description lacks the list of the four main chemicals/poisons that are stored on site (Methyltrichlorosilane, Peracetic Acid, Epichlorohydrin and Cyclohexylamine);
- 3) The project description must identify the severity of these chemical/poisons via their definitions and risk of human contact/inhalation from accidental release/fire;
- 4) Under Section 2.2 (project operations) page 5, last paragraph needs to add notification to the city's Public Safety Manager in the event of a chemical release/spill;
- 5) On page 6, under the "California Accidental Release Prevention" (CalARP) section, the last sentence states "chemicals being warehoused at the project site are managed via a process that documents, monitors, and controls inventory level thresholds". However, Table 1 on same page does not identify/describe the different thresholds quantities/lbs. (i.e. CalARP/EPA) and an explanation as to why they are exceeding the CalARP thresholds by up to 95 percent;



- 6) Furthermore, a statement must be made in all appropriate sections identifying all chemicals/poisons such as "Methyltrichlorosilane" that react violently with water, are corrosive to the respiratory tract and which vapors may form explosive mixture with air and toxic if inhaled;
- 7) On page 7 of the Initial Study checklist, the "Determination" has to be completed/signed by the Lead Agency not the applicant;
- 8) On pages 16/17 under VIII. Hazards and Hazardous Materials, Mitigation Measures HAZ-1 and HAZ-2 are listed but not described in detail;
- 9) On page 29, Mitigation Measures HAZ-1 and HAZ-2 must provide information (summary) on the level of severity of chemicals/poisons being stored on site, the extent of exposure to adjoining residential areas east of Alameda Street, identification of the linear distance to the subject site and identification of an "evacuation plan" (for residents) in-case of a non-containment chemical/poison spill at the subject location (the Hazardous Materials Business Plan and the Risk Management Plan must do the same);
- 10) The Hazardous Materials Business Plan does not highlight the "highly toxic" chemicals/poisons in one single table (i.e. room #'s) to facilitate emergency response knowledge of where they are stored any case of an emergency response;
- 11) The Hazardous Materials Business Plan lacks an exhibit that depicts the storage areas where volatile chemicals/poisons are kept that are prone to be explosive if vapors contact air mixtures. Further, such exhibit must identify what the fire suppression method will be (i.e., foam and not water);
- 12) The Emergency Action Plan on page # 5, identifies that the fire alarm pull stations can be activated upon exiting the building, should state BEFORE exiting the building to assure that there is a quick exit of any persons in the building in case of a chemical/poison spill;
- 13) On page # 6 the Emergency Action Plan does not list the City's Public Safety Manager/Officer in the list of outside agencies that should be notified in the event of a chemical release;
- 14) On page # 2 of the Risk Management Plan there is no explanation as to why the CalARP chemical/poison storage quantity threshold are being exceeded;
- 15) On page # 3 (not labeled) under the "Program and Facility Description" there is an exhibit without "table/exhibit" number that identifies storage areas square-footage and type of chemical storage (i.e. flammable/corrosive/poison) however, no statement is given as to type of fire suppression that will be used (i.e., alcohol resistant foam) in case of a fire or chemical/poison release;
- 16) On page # 1/14 of the Risk Management Plan, a chemical known as "Epichlorohydrin" is identified as a Carcinogenicity with a "Category 1B" factor, but the Category 1B is not defined;



- 17) Furthermore on page 2/14, the same chemical is identified as "FATAL" if inhaled, the applicant/owner must provide a list in all documents submitted to the City all chemicals/poisons being stored at subject facility without an approved CUP that are "FATAL" if inhaled;
- 18) Furthermore, the applicant should provide a list of all chemicals/poisons that are stored at subject address that are known to may cause cancer;
- 19) Under page # PSI/C1, "materials of construction" only the tanks are described, however no mention on how the tanks, totes/pail or drums are sealed;
- 20) Under the "Hot Work" Section of the Risk Management Plan that involves any welding, cutting, grinding, brazing or similar work process there is no mention what process will be used for continuous on-site supervision of any contractor doing such work. A work procedure policy/requirement must be implemented to assure the highest care is provided to minimize a fire-hazardous condition;
- 21) On page EAP/1 of the "Emergency Action Plan" there is discussion of an evacuation plan for workers in the subject building in the event of an accidental release of chemical, fire or explosion. However, there is no discussion of how the evacuation of the residents living east of Alameda Street would occur;
- 22) On page EAP/6 of the "Emergency Action Plan" under the "Procedures for External Notifications" there is no mention of contacting Carson's Public Safety Manager;
- 23) On page 1 of the "Hazard Assessment", Table 1 identifies a "worst case" scenario of a chemical/poison release of Peracetic Acid of 82-lbs. This would not be the "worst case" scenario since Inland Star is currently storing approximately 5,000-lbs of "Peracetic Acid" being 4,500-lbs above the recommended level of storage by the CalARP threshold standard without an approved CUP. This is a chemical/poison that may be FATAL if inhaled;
- 24) On page 3, Table 3, of the "Risk Management Plan" the Federal Reportable Quantity is not what is currently being stored on site. Table 3 actually reflects the CalARP threshold numbers that are being exceeded in the highest case by over 95 percent of the recommended California State threshold.

Ky H. Truong, Public Safety and Community Services Manager, analyzed the *Inland Star Hazardous Materials Business Plan Review, and Process Safety Management California Accidental Release Prevention Program* and reported the following:

- 1) Site map inadequate: Follow Cal-EMA Guideline.
- 2) EAP (Emergency Action Plan) 4 – Edit paragraph #2, "Coordinator, Warehouse."
- 3) EAP 5 – No reference of "Shelter in Place Procedures."
- 4) Provide certified clean-up company 24/7 hour.



- 5) Provide Haz-Mat response capability onsite and offsite transit.
- 6) EAP 8 – “Fires and Explosions”, Indicate that employee needs to dial 911 immediately.
- 7) EAP 9 – Bullet #4 – Rewrite to clarify command post in a shelter-in-place situation.
- 8) EAP 9 – Bullet #9 – Provide response capability to be part of unify command with local authority.
- 9) EAP 11 – Develop response capability for onsite and offsite incidents.

PROCESS SAFETY MANAGEMENT / RISK MANAGEMENT PROGRAM / CALIFORNIA ACCIDENTAL RELEASE PREVENTION PROGRAM:

- 1) Business Activities: “Hazardous Waste Generator—Yes” reference in Hazardous Material Business Plan what types and quantities.
- 2) Program Description Tab, page 2: Regulated chemical exceeded CalARP thresholds (methyltrichlorosilane, peracetic acid, epichlorohydrin, and cyclohexylamine) provide explanations.
- 3) Program Description Tab: Provide list of total volume of Class B poison, flammable, and combustible materials stored onsite. If any chemical has multiple properties—list separately.
- 4) Program Description Tab: Provide detailed storage plan of products in relation to the plan of building (use Cal-EMA or State OES reference).
- 5) Emergency Action Plan Tab: EAP 3- Provide evacuation plan of facility identifying assembly areas and frequency of evacuation drill.
- 6) Hazard assessment Tab, page 1: Include the other chemicals (epichlorohydrin, cyclohexylamine, and methyltrichlorosilane) under worst case offsite consequence of 80% for each product on site.
- 7) Hazard Assessment Tab: Describe response during transit, to and from the site on page 7.
- 8) Hazard Assessment Tab: Describe mitigation capability on page 8.
- 9) Hazard Assessment Tab, page 10: Include the City of Carson Corporation Yard at 2390 E. Dominguez Street (critical infrastructure and City’s response capability).
- 10) Hazard assessment Tab: Provide worst case release maps for all listed chemicals on page 8 and provide scenarios summary for 80% release of product.



SUMMARY:

Mr. Truong's recommendations are to disallow any inventory above CalARP thresholds. Additionally, Class B poison material should be stored in a separate building away from flammable and combustible materials.

Sincerely,

COMMUNITY DEVELOPMENT DEPARTMENT



Zak Gonzalez, Associate Planner
Planning Division

ZG/KHT:vma



INSPECTION REPORT

	Los Angeles County Fire Department - Health Hazardous Materials Division Certified Unified Program Agency - Participating Agency SouthWest District Office 24330 Narbonne Avenue, Lomita, CA 90717 Telephone: (310) 534-6270 / Fax: (310) 539-6948 www.fire.lacounty.gov/hhmd	
Business: Inland Star Distribution Centers		Inspection Date: 02/10/2016
Address: 2132 E DOMINGUEZ STREET	City/State: CARSON CA 90810	Telephone: (310) 762-6212
Owner: INLAND STAR DISTRIBUTION CENTERS, INC.		Email:
FA #: Pending	PR: SR63SAVPW	Program Element: HM HANDLER, FEE GROUP 03
		Inspection Type: ROUTINE INSPECTION

- No violations observed at the time of inspection.

- NOTICE TO COMPLY/NOTICE OF VIOLATION.

OUT = Out of Compliance COS = Corrected on Site RPT = Repeat Violation

Established and adequately implemented a business plan ■ OUT □ COS □ RPT □ VDG	CLASS II COMPLY BY: 3/11/2016
Violation Description: Failed to adequately establish and implement a Hazardous Materials Business Plan (HMBP) when storing and/or handling a hazardous material in reportable quantities. 19 CCR 4 2729.1, 2731, 2732; HSC 6.95 25507 HSC 6.95 25507	
Violation Comments: OBSERVATION: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet. CORRECTIVE ACTION: Establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.	

OVERALL INSPECTION COMMENTS

Consent Given By:

DIANE NOGUERA, DIRECTOR OF CUSTOMER SERVICE

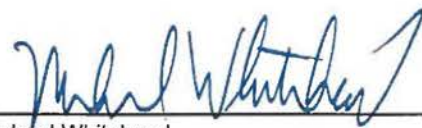
Attention: Non-compliance could result in re-inspection fees, permit revocation, and/or administrative/civil/criminal penalties. A re-inspection may occur at any time to verify compliance. Any time granted for correction of the violation(s) does not preclude any enforcement action by this Department or other agencies.

It is improper and illegal for any County officer, employee or inspector to solicit bribes, gifts, or gratuities in connection with performing their official duties. Improper solicitations include requests for anything of value such as cash, discounts, free services, paid travel or entertainment, or tangible items such as food or beverages. Any attempt by a County employee to solicit bribes, gifts or gratuities for any reason should be reported immediately to either the County manager responsible for supervising the employee or the Fraud hotline at (800) 544-6861 or www.lacountyfraud.org. YOU MAY REMAIN ANONYMOUS.

Signatures



DIANE NOGUERA
 DIRECTOR OF CUSTOMER SERVICE



Michael Whitehead
 Hazardous Materials Specialist III

EXHIBIT NO. 4



INSPECTION REPORT

Los Angeles County Fire Department - Health Hazardous Materials Division
Certified Unified Program Agency - Participating Agency
 SouthWest District Office
 24330 Narbonne Avenue,
 Lomita, CA 90717
 Telephone: (310) 534-6270 / Fax: (310) 539-6948
 www.fire.lacounty.gov/hhmd



Business: Inland Star Distribution Centers		Inspection Date: 02/10/2016	
Address: 2132 E DOMINGUEZ STREET		City/State: CARSON CA 90810	
Owner: INLAND STAR DISTRIBUTION CENTERS, INC.		Telephone: (310) 762-6212	
FA #: Pending		PR: SR63SAVPW	
Program Element: CAL-ARP, FEE GROUP 01		Inspection Type: ROUTINE INSPECTION	
Email:			

- No violations observed at the time of inspection.

- NOTICE TO COMPLY/NOTICE OF VIOLATION.

OUT = Out of Compliance COS = Corrected on Site RPT = Repeat Violation

Complied with CalARP provisions when having a RS in a process listed in Table 3	CLASS II
<input checked="" type="checkbox"/> OUT <input type="checkbox"/> COS <input type="checkbox"/> RPT <input type="checkbox"/> VDG	COMPLY BY: 3/31/2016

Violation Description:

Failure to comply with the appropriate provisions of this chapter pursuant to the time frames identified in Section 2745.1(d) or (e) if a stationary source has a process with more that a threshold quantity of a regulated substance as listed in Table 3 of Section 2770.5. 19 CCR 4.5 2735.4(a)(2)

Violation Comments:

OBSERVATION: The new stationary source has three tanks containing methyltrichlorosilane with more than the 500 pound threshold quantity as listed in Table 3 and had not submitted a risk management plan to the unified program agency by the date on which this regulated substance was first present in the warehouse. During the inspection, the Director of Customer Service said that Inland Star Distribution Centers moved into the warehouse some time in November of 2015. In accordance with Section 25534 of Health and Safety Code, Division 20 Miscellaneous Health and Safety Provisions, Chapter 6.95 Hazardous Materials Release Response Plans and Inventory, Article 2, Hazardous Materials Management, the Hazardous Materials Specialist III of the unified program agency made a determination that the health and safety of public receptors could be adversely impacted by an accidental release of methyltrichlorosilane into the ambient air from this business.

CORRECTIVE ACTION: Coordinate with the Hazardous Materials Specialist III of the unified program agency to determine the prevention program level required for the risk management plan (19 CCR 2735.5). Include registration information of part (d) in 19 CCR 2740.1 with your risk management plan. Submit the risk management plan by March 31, 2016.

Submitted a RMP which includes all requirements in Section 2745.3 through 2745.9	CLASS II
<input checked="" type="checkbox"/> OUT <input type="checkbox"/> COS <input type="checkbox"/> RPT <input type="checkbox"/> VDG	COMPLY BY: 3/31/2016

Violation Description:

Failure to submit a Risk Management Plan which includes all requirements described in Section 2745.3 through 2745.9. 19 CCR 4.5 2735.5(b)(1), 2745.1(a)

Violation Comments:

OBSERVATION: The owner/operator of the stationary source failed to submit a Risk Management Plan which includes all requirements described in section 2745.3 through 2745.9.

CUPA CORRECTIVE ACTION: Submit a copy of the Risk Management Plan to the CUPA that includes all requirements described in section 2745.3 through 2745.9.

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Los Angeles County Fire Department - Health Hazardous Materials Division
 Certified Unified Program Agency - Participating Agency
 SouthWest District Office
 24330 Narbonne Avenue,
 Lomita, CA 90717
 Telephone: (310) 534-6270 / Fax: (310) 539-6948
www.fire.lacounty.gov/hhmd



Business:
 Inland Star Distribution Centers

FA #:
 Pending

Date:
 02/10/2016

OUT = Out of Compliance COS = Corrected on Site RPT = Repeat Violation

OVERALL INSPECTION COMMENTS

Consent Given By:

Diane Noguera, Directory of Customer Service

Attention: Non-compliance could result in re-inspection fees, permit revocation, and/or administrative/civil/criminal penalties. A re-inspection may occur at any time to verify compliance. Any time granted for correction of the violation(s) does not preclude any enforcement action by this Department or other agencies.

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Signatures

 Diane Noguera
 Director of Customer Service

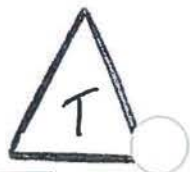


 Michael Whitehead
 Hazardous Materials Specialist III



**Table 3. State Regulated Substances List and Threshold Quantities
for Accidental Release Prevention
(Continued)**

- 4 These extremely hazardous substances are reactive solids. The exemption in Section 2770.2(b)(1)(B) regarding portions of a process where these regulated substances are handled at partial pressures below 10 mm Hg does not apply to these substances.
 - 5 Appropriate synonyms or mixtures of extremely hazardous substances with the same CAS number are also regulated, e.g., formalin. The listing of ammonia includes anhydrous and aqueous forms of ammonia pursuant to Section 25532(g)(2).
 - 6 Hydroquinone is exempt in crystalline form.
 - 7 Sulfuric acid fails the evaluation pursuant to Section 25532(g)(2) of the HSC but remains listed as a Regulated Substance only under the following conditions:
 - a. If concentrated with greater than 100 pounds of sulfur trioxide or the acid meets the definition of oleum. (The Table 3 threshold for sulfur trioxide is 100 pounds.) (The Table 1 threshold for oleum is 10,000 pounds.)
 - b. If in a container with flammable hydrocarbons (flash point < 73° F).
 - 8 The exemption in Section 2770.2(b)(1)(B) regarding portions of a process where these regulated substances are handled at partial pressures below 10 mm Hg does not apply to these substances.
-



**Table 3. State Regulated Substances List and Threshold Quantities
for Accidental Release Prevention**
(Continued)

Chemical Name	Also on Table 1 ¹	CAS Number	State Threshold Quantity (lbs)
Dinitrocresol	no	534-52-1	10/10,000 ³
Dinoseb	no	88-85-7	100/10,000 ³
Dinoterb	no	1420-07-1	500/10,000 ³
Diphacinone	no	82-66-6	10/10,000 ³
Disulfoton ²	no	298-04-4	500
Dithiazanine Iodide	no	514-73-8	500/10,000 ³
Dithiobiuret	no	541-53-7	100/10,000 ³
Emetine, Dihydrochloride	no	316-42-7	1/10,000 ³
Endosulfan	no	115-29-7	10/10,000 ³
Endothion	no	2778-04-3	500/10,000 ³
Endrin	no	72-20-8	500/10,000 ³
Epichlorohydrin	yes	106-89-8	1,000
EPN	no	2104-64-5	100/10,000 ³
Ergocalciferol	no	50-14-6	1,000/10,000 ³
Ergotamine Tartrate	no	379-79-3	500/10,000 ³
Ethylenediamine	yes	107-15-3	10,000
Ethylene Fluorohydrin	no	371-62-0	10
Ethyleneimine	yes	151-56-4	500
Ethylene Oxide	yes	75-21-8	1,000
Fenamiphos	no	22224-92-6	10/10,000 ³
Fluenetil	no	4301-50-2	100/10,000 ³
Fluorine	yes	7782-41-4	500
Fluoroacetamide	no	640-19-7	100/10,000 ³
Fluoroacetic Acid	no	144-49-0	10/10,000 ³
Fluoroacetyl Chloride	no	359-06-8	10
Fluorouracil	no	51-21-8	500/10,000 ³
Formaldehyde ⁵	yes	50-00-0	500
Formetanate Hydrochloride	no	23422-53-9	500/10,000 ³
Formparanate	no	17702-57-7	100/10,000 ³
Fuberidazole	no	3878-19-1	100/10,000 ³
Furan	yes	110-00-9	500
Gallium Trichloride	no	13450-90-3	500/10,000 ³
Hydrazine	yes	302-01-2	1,000
Hydrocyanic Acid	yes	74-90-8	100
Hydrogen Chloride (gas only)	yes	7647-01-0	500
Hydrogen Fluoride	yes	7664-39-3	100
Hydrogen Selenide	yes	7783-07-5	10
Hydrogen Sulfide	yes	7783-06-4	500
Hydroquinone ⁶	no	123-31-9	500/10,000 ³
Iron, Pentacarbonyl-	yes	13463-40-6	100
Isobenzan	no	297-78-9	100/10,000 ³
Isobutyronitrile	yes	78-82-0	1,000



**Table 3. State Regulated Substances List and Threshold Quantities
for Accidental Release Prevention**
(Continued)

Chemical Name	Also on Table 1 ¹	CAS Number	State Threshold Quantity (lbs)
Isocyanic Acid, 3,4-Dichlorophenyl Ester	no	102-36-3	500/10,000 ³
Isodrin	no	465-73-6	100/10,000 ³
Isophorone Diisocyanate	no	4098-71-9	100
Isopropyl Chloroformate	yes	108-23-6	1,000
Leptophos	no	21609-90-5	500/10,000 ³
Lewisite ²	no	541-25-3	10
Lindane	no	58-89-9	1,000/10,000 ³
Lithium Hydride ⁴	no	7580-67-8	100
Malononitrile	no	109-77-3	500/10,000 ³
Manganese, Tricarbonyl Methylcyclopentadienyl ²	no	12108-13-3	100
Mechlorethamine ²	no	51-75-2	10
Mercuric Acetate	no	1600-27-7	500/10,000 ³
Mercuric Chloride	no	7487-94-7	500/10,000 ³
Mercuric Oxide	no	21908-53-2	500/10,000 ³
Methacrylonitrile	yes	126-98-7	500
Methacryloyl Chloride	no	920-46-7	100
Methacryloyloxyethyl Isocyanate	no	30674-80-7	100
Methamidophos	no	10265-92-6	100/10,000 ³
Methanesulfonyl Fluoride	no	558-25-8	1,000
Methidathion	no	950-37-8	500/10,000 ³
Methiocarb	no	2032-65-7	500/10,000 ³
Methomyl	no	16752-77-5	500/10,000 ³
Methoxyethylmercuric Acetate	no	151-38-2	500/10,000 ³
Methyl Bromide	no	74-83-9	1,000
Methyl 2-Chloroacrylate	no	80-63-7	500
Methyl Chloroformate	yes	79-22-1	500
Methyl Hydrazine	yes	60-34-4	500
Methyl Isocyanate	yes	624-83-9	500
Methyl Isothiocyanate ⁴	no	556-61-6	500
Methyl Mercaptan	yes	74-93-1	500
Methylmercuric Dicyanamide	no	502-39-6	500/10,000 ³
Methyl Phosphonic Dichloride ⁴	no	676-97-1	100
Methyl Thiocyanate	yes	556-64-9	10,000
Methyltrichlorosilane	yes	75-79-6	500
Methyl Vinyl Ketone	no	78-94-4	10
Metolcarb	no	1129-41-5	100/10,000 ³
Mexacarbate	no	315-18-4	500/10,000 ³
Mitomycin C	no	50-07-7	500/10,000 ³
Monocrotophos	no	6923-22-4	10/10,000 ³
Muscimol	no	2763-96-4	500/10,000 ³
Mustard Gas ²	no	505-60-2	500
Nickel Carbonyl	yes	13463-39-3	1



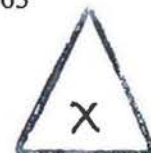
**Table 3. State Regulated Substances List and Threshold Quantities
for Accidental Release Prevention**
(Continued)

Chemical Name	Also on Table 1 ¹	CAS Number	State Threshold Quantity (lbs)
Nicotine Sulfate	no	65-30-5	100/10,000 ³
Nitric Acid	yes	7697-37-2	1,000
Nitric Oxide	yes	10102-43-9	100
Nitrobenzene ²	no	98-95-3	10,000
Nitrogen Dioxide	no	10102-44-0	100
Norbormide	no	991-42-4	100/10,000 ³
Organorhodium Complex (PMN-82-147)	no	MIXTURE	10/10,000 ³
Ouabain	no	630-60-4	100/10,000 ³
Oxamyl	no	23135-22-0	100/10,000 ³
Ozone	no	10028-15-6	100
Paraquat Dichloride	no	1910-42-5	10/10,000 ³
Paraquat Methosulfate	no	2074-50-2	10/10,000 ³
Parathion-Methyl	no	298-00-0	100/10,000 ³
Paris Green	no	12002-03-8	500/10,000 ³
Pentaborane	no	19624-22-7	500
Pentadecylamine	no	2570-26-5	100/10,000 ³
→ Peracetic Acid	yes	79-21-0	500 ←
Perchloromethylmercaptan	yes	594-42-3	500
Phenol	no	108-95-2	500/10,000 ³
Phenol, 2,2'-Thiobis(4-Chloro-6-Methyl)-	no	4418-66-0	100/10,000 ³
Phenol, 3-(1-Methylethyl)-, Methylcarbamate	no	64-00-6	500/10,000 ³
Phenoxarsine, 10,10'-Oxydi-	no	58-36-6	500/10,000 ³
Phenyl Dichloroarsine ²	no	696-28-6	500
Phenylhydrazine Hydrochloride	no	59-88-1	1,000/10,000 ³
Phenylmercury Acetate	no	62-38-4	500/10,000 ³
Phenylsilatrane	no	2097-19-0	100/10,000 ³
Phenylthiourea	no	103-85-5	100/10,000 ³
Phorate ²	no	298-02-2	10
Phosacetim	no	4104-14-7	100/10,000 ³
Phosfolan	no	947-02-4	100/10,000 ³
Phosgene	yes	75-44-5	10
Phosmet	no	732-11-6	10/10,000 ³
Phosphine	yes	7803-51-2	500
Phosphonothioic Acid, Methyl-, S-(2-(Bis(1-Methylethyl)Amino)Ethyl) O-Ethyl Ester. ²	no	50782-69-9	100
Phosphorus ⁴	no	7723-14-0	100
Phosphorus Oxychloride	yes	10025-87-3	500
Phosphorus Pentachloride ⁴	no	10026-13-8	500
Phosphorus Trichloride	yes	7719-12-2	1,000
Physostigmine	no	57-47-6	100/10,000 ³
Physostigmine, Salicylate (1:1)	no	57-64-7	100/10,000 ³



**Table 3. State Regulated Substances List and Threshold Quantities
for Accidental Release Prevention**
(Continued)

Chemical Name	Also on Table 1 ¹	CAS Number	State Threshold Quantity (lbs)
Carbachol Chloride	no	51-83-2	500/10,000 ³
Carbamic Acid, Methyl-,o-(((2,4-Dimethyl-1, 3-Dithiolan-2-yl)Methylene)Amino)-.	no	26419-73-8	100/10,000 ³
Carbofuran	no	1563-66-2	10/10,000 ³
Carbon Disulfide	yes	75-15-0	10,000
Chlorine	yes	7782-50-5	100
Chlormequat Chloride	no	999-81-5	100/10,000 ³
Chloroacetic Acid	no	79-11-8	100/10,000 ³
Chloroform	yes	67-66-3	10,000
Chloromethyl Ether	yes	542-88-1	100
Chloromethyl Methyl Ether	yes	107-30-2	100
Chlorophacinone	no	3691-35-8	100/10,000 ³
Chloroxuron	no	1982-47-4	500/10,000 ³
Chromic Chloride	no	10025-73-7	1/10,000 ³
Cobalt Carbonyl	no	10210-68-1	10/10,000 ³
Cobalt, ((2,2'-(1,2-Ethanediybis (Nitrilomethylidyne)) Bis(6-Fluorophenolato))(2-)-N,N',O,O')-.	no	62207-76-5	100/10,000 ³
Colchicine	no	64-86-8	10/10,000 ³
Coumaphos	no	56-72-4	100/10,000 ³
Coumatetralyl	no	5836-29-3	500/10,000 ³
Cresol, o-	no	95-48-7	1,000/10,000 ³
Crimidine	no	535-89-7	100/10,000 ³
Crotonaldehyde	yes	4170-30-3	1,000
Crotonaldehyde, (E)-	yes	123-73-9	1,000
Cyanogen Bromide	no	506-68-3	500/10,000 ³
Cyanogen Iodide	no	506-78-5	1,000/10,000 ³
Cyanuric Fluoride	no	675-14-9	100
Cycloheximide	no	66-81-9	100/10,000 ³
Cyclohexylamine	yes	108-91-8	10,000
Decaborane(14)	no	17702-41-9	500/10,000 ³
Dialifor	no	10311-84-9	100/10,000 ³
Diborane	yes	19287-45-7	100
Diepoxybutane ²	no	1464-53-5	500
Digitoxin	no	71-63-6	100/10,000 ³
Digoxin	no	20830-75-5	10/10,000 ³
Dimethoate	no	60-51-5	500/10,000 ³
Dimethyldichlorosilane	yes	75-78-5	500
Dimethylhydrazine	yes	57-14-7	1,000
Dimethyl-p-Phenylenediamine	no	99-98-9	10/10,000 ³
Dimethyl Sulfate ²	no	77-78-1	500
Dimetilan	no	644-64-4	500/10,000 ³



**Table 3. State Regulated Substances List and Threshold Quantities
for Accidental Release Prevention
(Continued)**

Chemical Name	Also on Table 1 ¹	CAS Number	State Threshold Quantity (lbs)
Tetramethyllead	yes	75-74-1	100
Tetranitromethane	yes	509-14-8	500
Thallium Sulfate	no	10031-59-1	100/10,000 ³
Thallos Carbonate	no	6533-73-9	100/10,000 ³
Thallos Chloride	no	7791-12-0	100/10,000 ³
Thallos Malonate	no	2757-18-8	100/10,000 ³
Thallos Sulfate	no	7446-18-6	100/10,000 ³
Thiocarbazine	no	2231-57-4	1,000/10,000 ³
Thiofanox	no	39196-18-4	100/10,000 ³
Thiosemicarbazide	no	79-19-6	100/10,000 ³
Thiourea, (2-Chlorophenyl)-	no	5344-82-1	100/10,000 ³
Thiourea, (2-Methylphenyl)-	no	614-78-8	500/10,000 ³
Titanium Tetrachloride	yes	7550-45-0	100
Toluene-2,4-Diisocyanate ⁸	yes	584-84-9	500
Toluene-2,6-Diisocyanate ⁸	yes	91-08-7	100
Triamiphos	no	1031-47-6	500/10,000 ³
Trichloro(Chloromethyl)Silane	no	1558-25-4	100
Trichloro(Dichlorophenyl)Silane	no	27137-85-5	500
Triethoxysilane	no	998-30-1	500
Trimethylchlorosilane	yes	75-77-4	1,000
Trimethylolpropane Phosphite	no	824-11-3	100/10,000 ³
Trimethyltin Chloride	no	1066-45-1	500/10,000 ³
Triphenyltin Chloride	no	639-58-7	500/10,000 ³
Tris(2-Chloroethyl)Amine ²	no	555-77-1	100
Valinomycin	no	2001-95-8	1,000/10,000 ³
Vanadium Pentoxide	no	1314-62-1	100/10,000 ³
Vinyl Acetate Monomer	yes	108-05-4	1,000
Warfarin	no	81-81-2	500/10,000 ³
Warfarin Sodium	no	129-06-6	100/10,000 ³
Xylylene Dichloride	no	28347-13-9	100/10,000 ³
Zinc, Dichloro(4,4-Dimethyl-5((((Methylamino) Carbonyl)Oxy)Imino) Pentanenitrile)-, (T-4)-.	no	58270-08-9	100/10,000 ³
Zinc Phosphide ⁴	no	1314-84-7	500

1 This column identifies substances which may appear on Table 1. Table 1 may have concentration limitations.

2 Substances that failed the evaluation pursuant to Section 25532(g)(2) of the HSC but remain listed pursuant to potential health impacts. The exemption in Section 2770.2(b)(1)(B) regarding portions of a process where these regulated substances are handled at partial pressures below 10 mm Hg does not apply to these substances.



3 These extremely hazardous substances are solids. The lesser quantity listed applies only if in powdered form and with a particle size of less than 100 microns; or if handled in solution or in molten form; or the substance has an NFPA rating for reactivity of 2, 3, or 4. Otherwise, a 10,000 pound threshold applies. The exemption in Section 2770.2(b)(1)(B) regarding portions of a process where these regulated substances are handled at partial pressures below 10 mm Hg does not apply to these substances.



Inland Star Distribution Centers, Inc.

April 10, 2015

Applicant: Inland Star Distribution Centers, Inc.

Property Owner: Prologis
Pier 1, Bay 1
San Francisco, CA.
94111



Project Address: 2132 E. Dominquez St. building "A"
City of Carson,
CA 93711

Representative: Dirk Poeschel, AICP
Dirk Poeschel Land Development Services, Inc.
923 Van Ness Ave., Suite No. 200
Fresno, CA 93721

APN: 7316-026-024

Zoning: Manufacturing Heavy

Request

The applicant requests a Conditional Use Permit to allow the storage of hazardous and non-hazardous industrial materials within an existing building of 254,411 sq. ft. feet in the M-H (Heavy Industrial) Zone District. The subject site totals 577,757 square feet. Please see the project site plan prepared by John G. Cataldo which illustrates the proposed project location and existing improvements.

Background

For more than thirty years, Inland Star Distribution Centers, Inc. Distribution Centers, Inc. has provided quality supply chain solutions for packaged goods manufacturers. A third-party logistics (3PL) distribution service provider based in Fresno, California, Inland Star Distribution Centers, Inc. specializes in providing warehousing, transportation, and value-added solutions tailored to unique client needs.

Originally incorporated as the Star Warehouse Company in August 1981, the company changed its name to **Inland Star Distribution Centers, Inc. Distribution Centers, Inc.** in 1985. During the early years, co-founder and current Chairman and CEO Michael Kelton guided the young warehousing company into a provider of quality regional services. In 1985, Inland Star Distribution Centers, Inc. management planned an expansion and refinement of services. During



the mid-1980s, societal concerns about the health, safety, and environmental risks posed by chemicals and chemical distribution grew and Federal and state regulations tightened.

Recognizing the need for warehouse services satisfying Environmental, Health and Safety concerns and building on already acquired chemical sector business and expertise, the company decided to pursue industry leadership within the chemical warehousing sector of the business. In 1986-87, **Inland Star Distribution Centers, Inc.** focused energies on developing chemical warehousing expertise at the larger and more advanced distribution center locations.

Project Location

The proposed site is located at 2132 E. Dominquez St. building "A" within an established industrial park of heavy industrial users on a site of 577,757 square feet. The property is currently developed with 1 building encompassing approximately 254,411 +/- square feet of which 76,955 +/- square feet is composed of office and 177,456 +/- square feet composed of warehouse space.

The parcel is designated for Heavy Industrial uses in the City of Carson General Plan and is zoned M-H (Manufacturing Heavy). The site is fully developed and served by all community utility services.

The singular building on the site has a B/H3/H4 occupancy rating.

The closest residential land use considered a sensitive receptor is approximately 2,000 feet to the east. The Southern Pacific rail road lines separate the aforementioned residential node from the subject site and the industrial park in which the subject site is located.

The site is 3.9 miles from the Compton-Woodley Airport. The site is outside of any flight safety or noise contour zones of that public use airport. It is also noted the predominate direction of inbound and outbound flights from that airport occurs parallel to W. Alondra Blvd. generally away from the subject site. The site is .7 miles south and east of the Del Amo elementary school.

Proposed Use

All material will arrive in sealed palettes and in containers specifically designed for the material to be stored. All materials will be from producers licensed and permitted to manufacture such products. Only material specifically ordered by an Inland Star Distribution Centers, Inc. client will enter the facility. Each delivery order will be accompanied by a *bill of lading* consistent with an **Inland Star Distribution Centers, Inc. Distribution Centers, Inc.** computer synchronized material ordering and acceptance protocols

Trucks will be directed to the loading area by **Inland Star Distribution Centers, Inc. Distribution Centers, Inc.** staff that will inspect the loads for conformity to shipping instructions. Natural gas or electric fork lifts will move the material from the trucks into the warehouse where the materials will be resinspected and cataloged using proprietary software developed by **Inland Star Distribution Centers, Inc.**



The inbound material will be transported by fork lift to the areas predesignated in the building for such materials. All material will be paced on shelving and or racks that meets all applicable Uniform Building Code, Uniform Fire Code requirements for such things as but not limited to load capacity, seismic safety, height, etc. If required, materials can be repackaged per a client's directive for marketing or distribution purposes.

The company will also provide kitting and assembly, POP retail and pallet displays creation, Customs brokerage & compliance specialization with lot code tracking, freight optimization and consolidation and is CFR21 Part II FDA compliant with EPA, USDA, FDA, AIB and Kosher certifications.

Hours of Operation/Number of Employees

The facility will typically receive, handle, store and ship material 6 days a week from 6am to 8pm. Typically, the offices and administrative functions of the facility will operate 6 days a week. From time to time it may be necessary to have office personnel on the premises 7 days a week. The facility will be closed Christmas Day and New Year's Day.

The facility will employ approximately 25 people per shift. There will be 2 shifts per day. The staff will include senior administrative, general administration, clerical and materials handling personnel.

The site is strictly limited to **Inland Star Distribution Centers, Inc.** preapproved clients that have gone through a systematic process to understand the precise nature of materials and responsibilities of Inland Star. The facility provides warehouse services strictly to Inland Star Distribution Centers, Inc. clients. The public is not allowed on the facility.

On rare occasions, clients may visit the site. Such visits would occur less than 1 per month.

All sales people, guests will be limited to accessing the office area of the building. This area is proximate to site parking and is separated from the site material loading area.

Operations within the Building

Within the building, the applicant will implement a systematic categorization of all materials and processes to be performed on those products. Each product type will be segregated for ease of operation, security modification and future transport to the client

Areas where hazardous chemicals will be stored shall have a system of curb drains and containment areas that will keep any spills on-site and contained until they are appropriately tested neutralized and cleaned up. Engineering controls, such as scrubbers will be installed to reduce hazardous vapors from affecting the employees and surrounding areas

Concrete containment cells shall be engineered to handle the weight and volume of materials present in the storage tanks. The proposed system is designed to handle 110% of the capacity of



the largest tank, anticipated to install which conforms to requirements of the California Building and California Fire Code.

The facility is designed to provide for the efficient processing of material and to permit easy emergency vehicular ingress and egress. All fire regulations regarding material storage (e.g. material spacing) will be followed. This allows the efficient ingress, egress and operation of emergency vehicles.

Third Party Logistics

A **third-party logistics provider** (abbreviated **3PL**, or sometimes **TPL**) is a firm that provides service to its customers of outsourced (or "third party") logistics services for part, or all of their supply chain management functions. Third party logistics providers typically specialize in integrated operation, warehousing and transportation services that can be scaled and customized to customers' needs based on market conditions and the demands and delivery service requirements for their products and materials. Often, these services go beyond logistics and include value-added services related to the production or procurement of goods, i.e., services that integrate parts of the supply chain. Then the provider is called third-party supply chain management provider (3PSCM) or supply chain management service provider (SCMSP).

Third Party Logistics System is a process which targets a particular function in the management of warehousing, transportation and raw materials for a warehousing repackaging provider such as **Inland Star Distribution Centers, Inc.** The company utilizes a third party 3PL to assist them in the safe and efficient management of their operations and has other associations as detailed below to assure the highest level of safety, security and efficiency is implemented with all operations:



Inland Star Distribution Centers, Inc. is *the only* warehouse service 3PL certified under the American Chemistry Council's (ACC) Responsible Care Management System (RCMS®) — verifying that *Inland Star Distribution Centers, Inc. meets the same high standards ACC sets for member companies.*



The Warehousing Education and Research Council (WERC) provides resources for distribution professionals including industry education, research, expert insights, and peer-to-peer knowledge exchange.





The American Chemistry Council's (ACC's) (formerly Chemical Manufacturers Association) provides chemical industry advocacy, political engagement, communications, and scientific research.



The Council of Supply Chain Management Professional (CSCMP) is a worldwide professional association dedicated to the advancement and dissemination of research and knowledge on supply chain management.



Our ISO 9001:2008 registration provides independent verification of the rigor of our quality management system—and the standard of care our clients receive.



The American Institute of Baking (AIB) provides food safety inspections, audits, and certifications, food safety education, and research and technical services. Inland Star Distribution Centers, Inc. routinely receives AIB's highest ratings for cleanliness and sanitation practices. We keep chemical storage areas at AIB standards, as housekeeping is the foundation of safety.



Since 1891, the International Warehouse Logistics Association (IWLA) has helped members run high-quality, profitable warehouse logistics businesses.



The EPA's Energy Star program provides certification of businesses operating energy efficient facilities.

RCMS Certified

Inland Star Distribution Centers, Inc. is the only 3PL warehouse services provider worldwide to earn American Chemistry Council (ACC) Responsible Care Management System (RCMS) certification.



Project Justification/Conformity with Conditional Use Permit Findings

Inland Star Distribution Centers, Inc. is a nationally recognized company that specializes in warehousing a variety of products for industrial use. Due to its location within an established industrial park and being proximate to the state freeway system, the proposed site is ideally suited to provide a safe and convenient location for the storage of the aforementioned materials. The proposed use is consistent with the adopted City of Carson General Plan heavy industrial land use designation and corresponding zoning. Applicant imposed standards of operation, ministerial permits and various regulations associated with the storage of such materials will assure that the proposed use will not adversely affect surrounding properties.

To grant a Conditional Use Permit for the proposed use, the City of Carson must make four findings which are as follows with the applicant's response to such findings provided in **bold**.

1. The site is adequate in size, shape, topography, location, utilities, and other factors to accommodate the proposed use and development.

The proposed use will be located in a modern existing industrial warehouse building, designed and constructed specifically for industrial type uses. The parcel on which the warehouse exists is a within an industrial park which was created specifically for industrial type uses. The site is flat well-drained, graded and paved in accordance with applicable standards. All utilities necessary for industrial warehousing serve the subject location and are adequate, incapacity for the intended use.

The applicant specializes in the handling and processing of various types of industrial materials and has designed special areas within the building to accommodate the perfect size handling and storage requirements necessary to meet their own stringent safety requirements and those of city, local and federal regulations.

The project will be subject to various mandatory conditions, regulations, standards and ministerial permits which have proven to be effective in reducing the potential for a variety of potential adverse impacts to occur at a level of significance on site or to surrounding properties.

The applicant seeks no deviations from any property development standard or building regulation.

2. There will be adequate street access and traffic capacity.

As mentioned above, the proposed site is part of an existing industrial park. The subject site takes access to East Dominquez Street, which is of adequate width and pavement to accommodate the traffic generated by the proposed use.



Transportation Routes

Trucks delivering material from the north will utilize the 405 San Diego Freeway or Interstate 710 and likely use E. Del Arno Blvd. then proceed south on Wilmington Ave. to E. Dominquez Street. Trucks delivering material from the south will likely use the Interstate 710 or the San Diego Freeway 405 then proceed north on Wilmington Ave. to E. Dominquez Street. Vehicles leaving the site will likely reverse the aforementioned routes.

All trucks will adhere to the City of Carson approved truck routes as identified in the City of Carson General Plan. No trucks will utilize local streets or travel into local neighborhoods.

Trip Generation

Materials will be delivered by trucks in a variety of sizes ranging from 1 ton to tractor-trailer configurations. The Institute of Transportation Engineers studies various land uses to among other things, determine traffic generation profiles. The Institute of Transportation Engineers *Trip Generation* 8th edition Land Use Category 150 identified as *warehousing* includes a summary of the institute's studies of warehouse uses.

The Institute of Transportation Engineers provides the following estimates of peak hour traffic based on 1,000 ft.² of gross warehouse area. The average weekday trip ends generation for the proposed project based on an existing building of 254,411 square feet is provided directly below.

PEAK HOUR	AVE. TRIP RATE	TOTAL TRIP ENDS
7am to 9am	.30 trips/1,000 sq. ft.	76*
4pm to 6pm	.32 trips/1,000 sq. ft.	81*

*The warehouse building on the proposed site is 254,411 sq. ft.

The *Institute of Transportation Engineers Trip Generation* manual 8th edition Land Use Category 150 entitled *Warehousing* also found truck trips accounted for 20% of the weekday warehousing traffic. Said study also concluded about 79% of all PEAK HOUR 7am to 9am trips were entering the site and 21% exiting the site. For the PEAK HOUR 4pm to 6pm, the reverse occurred with 25% of the trips entering the site and 75% exiting the site.

Given that the proposed site is fully improved with an office warehouse building, the aforementioned trip generation estimate does not represent new trips or traffic on public roadways. Assuming that the Institute of Transportation Engineers nationally recognized studies accurately reflect average trip generation rates for



warehouse uses, it can logically be assumed that no new traffic will occur that would adversely affect public roadways by the proposed use. It should also be noted that the proposed warehouse use will generate traffic similar in kind, type and general volume of traffic generated by other heavy industrial users within the industrial park in which the project is to be located.

It should also be noted that the principle routes in which product will be delivered to the proposed site is over state roadways and not local streets. This is precisely the hierarchy in which the statewide transportation of goods and materials were intended to occur. An observation of adjacent streets and particularly Wilmington Boulevard indicates that it is of a condition and configuration that can accommodate the kind, type and general volume of traffic generated by the proposed use in conjunction with existing and cumulative traffic that is planned to occur over time.

As mentioned above, all trucks will adhere to the City of Carson approved truck routes as identified in the City of Carson General Plan. No trucks will utilize local streets or travel into local neighborhoods.

Parking

In accordance with City of Carson requirements, adequate on-site parking is available on site to accommodate the proposed use. Please see the project site plan prepared by John G. Cataldo which illustrates the number and location of on-site parking and loading areas. The City of Carson requires 200 paved on-site parking stalls. The site contains 209 paved parking stalls.

3. There will be adequate water supply for fire protection.

As mentioned above, the proposed use will be located in a modern existing industrial warehouse building, designed and constructed specifically for industrial type uses. The parcel on which the warehouse exists is within an industrial park which was created specifically for industrial type uses.

Community water serves the existing building through a water system that was designed specifically for industrial uses. No information exists to suggest that the capacity of the line serving the subject site or system supply capacity is inadequate for fire protection service. In addition, the applicant will install a state-of-the-art fire protection sprinkler system in accordance with LA County Fire Department and the California Building and Fire Code requirements.

The project will be subject to various mandatory conditions, regulations, standards and ministerial permits which have proven to be effective in reducing the potential for a variety of potential fire or related hazards to occur at a level of significance on site or to surrounding properties.



4. The proposed use and development will be compatible with the intended character of the area.

- **The proposed location was selected due to the availability of a modern existing building constructed specifically for industrial purposes within an established industrial park. The proposed project will not produce odors, and atypical traffic volume or generate trips from oversized vehicles that would impair access to and from the site by other adjacent users or the public at large.**
- **The applicant, Inland Star Distribution Centers, Inc. proudly participates in a variety of national and international associations that establish and maintain standards of excellence for warehouse and hazardous materials handling companies. The project will be well-maintained and operated by a staff trained specifically for the handling and processing of the proposed materials.**
- **Inland Star Distribution Centers, Inc. has established and maintained a sophisticated safety program of training for its employees and a storage system that meets or exceeds all applicable fire and hazardous waste worker safety, air quality and related standards for such materials.**
- **Inland Star Distribution Centers, Inc. has also implemented and maintained an active and passive security system proven at other locations to provide appropriate levels of security to the building, its employees, its contents and the community. Said system includes sophisticated cameras, temperature monitoring physical surveillance and a variety of other techniques proven to be effective in similar warehouse applications.**
- **All project lighting will consist of downward directed and hooded lights mounted on building exteriors or poles. Lighting will enhance site security and will be installed in a manner as to minimize light from interfering with adjacent properties.**
- **The noise profile of the proposed use is typical of other industrial uses that are generated in the industrial park in which the project is to be located. Other than on and off loading of material, noise will be generated within the enclosed industrial building. Hours of the operation are limited as described above.**

The proposed activities are principally storage repackaging of various products. These activities do not produce noise levels that would be discernible from adjacent residential receptors or annoying to nearby industrial uses.

No outdoor amplified speaker system will be used.



As mentioned above, the closest residential land use considered a sensitive receptor is approximately 2,000 feet to the east. The Southern Pacific rail road lines separate the aforementioned residential node from the subject site and the industrial park in which the subject site is located.

- The site will meet all seismic safety requirements of applicable rules, regulations and law. Among other things, said requirements specify height, strength, seismic loading and fire/hazardous gas detection devices for the storage of the material to be stored at the subject site.

To meet applicable regulations, materials will be segregated due to their universal fire/hazard rating. Please see Sheet A-11 of the project site plan prepared by John G. Cataldo which illustrates the proposed location and details of material racks.

In addition to the requirement to obtain a Conditional Use Permit from the City of Carson other agencies and jurisdictions will regulate and permit the proposed use assuring said use does not cause an adverse impact to surrounding properties or the environment. A summary of those agencies is provided below:

- A permit issued by the County of Los Angeles, Department of Community Health Department. This agency is identified as the LEA (Lead Enforcement Agency).
 - Los Angeles County Valley Air Quality Management District Air Permit
 - Consolidated Unified Program Agency Permit
 - California Highway Patrol Hazardous Materials Permit
 - California Department of Justice Precursor Chemical Permit
 - Pipeline and Hazardous Materials Safety Administration, Hazardous Materials. Shipper/Carrier Permit
 - Federal Highway Administration Operating Authority Permit
 - Environmental Protection Agency Federal Insecticide, Fungicide and Rodent site registrations
 - Occupational Health & Safety Administration Air Pressure Vessel Permit
 - California Department of Agriculture Feed and Fertilizer Permit
 - Storm Water Pollution Prevention Plan
 - Los Angeles County Fire Department permits
 - City of Carson building permits.
- It is noted, any hazardous waste shall be handled in accordance with the requirements set forth in the California Health and Safety Code Division 20 Chapter 6.5. This chapter further discusses proper labeling storage and handling of hazardous materials. The applicant will comply with this and other regulatory requirements.

Inland Star Distribution Centers, Inc. is regulated through a variety of federal, state and nongovernmental programs.



Federal

- **Occupational Safety and Health Administration**
- **United States Department of Transportation**
- **Federal Motor Carrier Safety Administration**
- **Pipeline Hazardous Materials Safety Administration**
- **Environmental Protection Agency**
- **Federal Insecticide, Fungicide and Roads Inside Act**
- **Food and Drug Administration**
- **Department of Justice**
- **Department of Homeland Security**

State

- **California Occupational Safety and Health Administration**
- **California Environmental Protection Agency**
- **California Unified Program Agency**
- **California Department of Justice**
- **California Highway Patrol**

Non-governmental programs

- **American Institute of Baking (food safety)**
- **International Standards Organization ISO 9001: 2008 (quality management systems)**
- **National Association of Chemical Distributors (chemical distribution safety and compliance)**
- **National Sanitation Foundation (drinking water safety)**

The facility will implement and maintain an Emergency Preparedness Contingency Plan (EPCP) developed in accordance with title 40 of Code of Federal Regulations (CFR) part 262 title 29 CFR section 1910.120 and 191.38 and California Environmental Protection Agency (CEPA) s.36 (1-3). As required by law, an EPCP shall be developed for the project site to assist the emergency coordinator or his or her designee in determining appropriate response procedures.

The project will comply with all of the requirements stipulated within the chemical storage guidelines, Chapter 6 entitled Prevention Program prepared by the National Association of Chemical Distributors (NACD) dated January 27, 1999 or its most current form. In addition, the project will comply with all of the requirements stipulated within the guidelines for safe warehousing of chemicals.

The Center for Chemical Process Safety of the American Institute of Chemical Engineers national Association of Chemical Distributors (NACD) dated 1998 or its most current form.



The project is not expected to create a significant hazard to the public or the environment through the routine transport use, or disposal of hazardous materials. In the event of a spill or other similar incident, the project emergency coordinator (EC) will be designated to manage the response to hazardous materials or waste incidents resulting from fire, explosion, and accidental release.

The applicant is aware of no information that would suggest that the proposed use will be incompatible with adjacent industrial users or the community at large.



INLAND STAR DISTRIBUTION CENTERS, INC.

2132 E. DOMINQUEZ ST. Building "A"

CITY OF CARSON

CONDITIONAL USE PERMIT SUPPLEMENTAL INFORMATION

Air Quality

In accordance with the Los Angeles County Valley Air Quality Management District Air Permit process, an Indirect Source Review will be conducted. The aforementioned source review and related permitting process will incorporate a wide range of project conditions and mistrial procedures to assure the project is in compliance with all applicable air district and related air quality standards and pays fees which are used to provide for regional air quality improvements.

Communications

Wireless communications will be in place between the processing portion of the site and the office area. All processing employees will be equipped with hand held communication devices. Effective communication among facility employees is an essential component of the applicant's safety program. No outside amplified loudspeaker system is proposed.

Emergency Contact

An emergency contact person will be available 24 hours a day 365 days a year. The emergency telephone number of the contact personnel will be supplied to the LEA, fire department, policing agencies as well as medical response units.

Employee Training

The applicant has developed and maintained an employee training program which include safety and environmental video training modules instructed classroom training, as well as tailgate safety meetings, and on-the-job instruction. This will be monitored through **Inland Star Distribution Centers, Inc.** proprietary training software. Modules include general awareness hazard classification, shipping papers marking and labeling placating emergency response and packaging selection in approved containers.

The protection of public health and safety will be a critical component of employee training. All personnel assigned to the operation shall be trained in subjects pertinent to facility operations and maintenance. For example, employees operating loaders will be instructed on the safe operation of the equipment and will be cautioned to be observant of potential danger to facility employees and visitors. Special emphasis shall be placed upon odor impact management and emergency procedures.



The applicant will comply with established illness and injury prevention program to prevent workplace accidents, illness and injuries. The program is tailored to be site-specific and includes the following provisions:

- Program administrator responsible for implementing and maintaining the program
- scheduled and unscheduled safety inspections
- hazard assessment processes to analyze any new substance procedure or equipment introduced into the workplace and develop appropriate controls
- safety suggestion box
- comprehensive incident investigation to include all accidents and near Misses
- branch safety rules
- appropriate training
- safety meetings

A process will be implemented and maintained by the applicant to ensure compliance with the **Inland Star Distribution Centers, Inc.** employee safety and training plan. Additional safety policies, procedures and work instructions in the aforementioned plan include but are not limited to:

- hazard communications workplace health and safety information system
- use of personal protective equipment
- respiratory protection
- access requirements for crack contractors, a company sites
- commercial carrier qualifications forklift operations and safety practices
- permit required confined Spaces
- lockout tag out procedures
- emergency response and communications
- facility inspection and maintenance
- vehicle inspection and maintenance
- safety loading and unloading bulk and non-bulk
- safe product storage
- safe transportation and delivery
- driver qualification process
- site and transportation security
- specific work instructions for critical tasks

Equipment Maintenance

Except for very light maintenance, no equipment will be serviced on site. The operation, maintenance and repair program of all equipment will be implemented in accordance with the equipment manufacturers' recommendations. All equipment will be kept in good running order and comply with all manufacturer's recommended maintenance. No equipment will be modified contrary to the manufacturer's recommendations. The aforementioned procedures will reduce the potential for annoying odors or emissions from adversely affecting project employees or adjacent properties.

Fire Protection

All mobile equipment will be fitted with approved fire extinguishers and fully functional and approved fire extinguishers will be required in all buildings. Employees will be instructed on the proper use of the fire extinguishers.

The facility will maintain on-site fire suppression equipment as required by the Los Angeles County Fire Department. The facility shall add additional fire safety equipment as required by the fire department.

Prevention of a fire related emergency shall be the highest priority of the applicant. Although facility personnel are not expected to perform dangerous fire suppression tasks, simple and common sense practices can be used to minimize the potential for fire or to mitigate its damage.

Safety Equipment

Safety equipment will be required of all personnel and visitors. Eye washes and first-aid kits will be located in the processing area for quick treatment. Workers will be equipped with appropriate safety clothing (reflective vests), gloves, hard hats, ear protection and goggles. Where appropriate, additional specialty clothing will be provided such as ear protection devices, air masks, etc. Employees will be trained in the use of the safety equipment.

Odors

The project will not create objectionable odors. No product is produced at the proposed facility. The applicant will have programs in place to protect the employees as well as the general public from exposure to the chemical products they distribute the applicant primarily receive stores and ships chemicals without diluting them are changing their packaging. The facility's products can be either in solid or liquid state.

No product will be stored in a gaseous state, thus minimizing the possibility of objectionable odors and or exposure to the public.

g:\wpdocs\inland star distribution centers, inc 15-01\inland star operational statement.docx





Distance of Sensitive Receptors to Inland Star Distribution Center

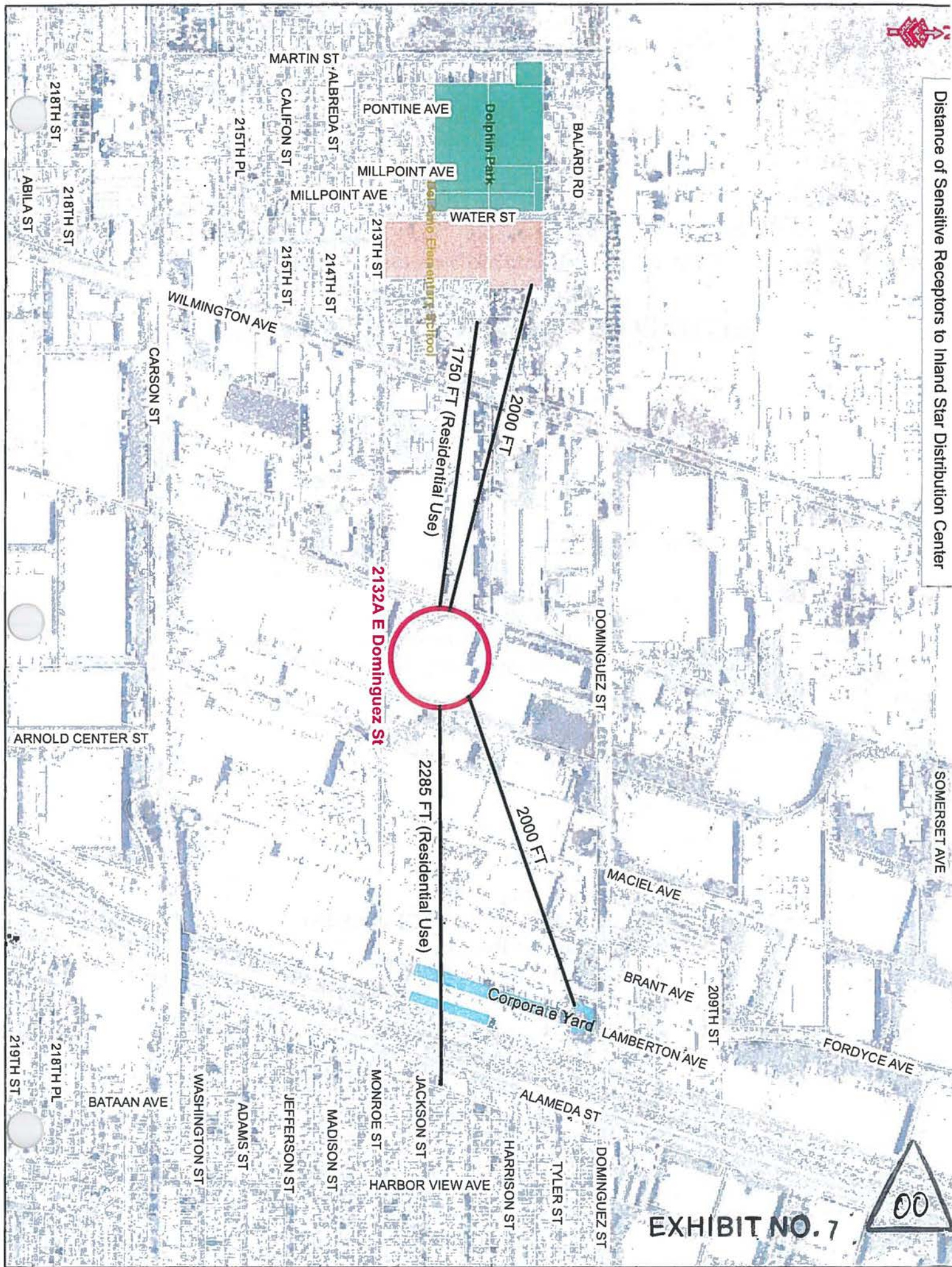


EXHIBIT NO. 7



**INLAND STAR DISTRIBUTION CENTERS, INC.
2132-A EAST DOMINQUEZ STREET
INITIAL STUDY/
MITIGATED NEGATIVE DECLARATION**

For Compliance with the
California Environmental Quality Act

Prepared for:
CITY OF CARSON
Department Community Development
701 East Carson Street
Carson, CA 90745

Prepared by:
TERRY A. HAYES ASSOCIATES INC.
8522 National Boulevard, Suite 102
Culver City, CA 90232

August 31, 2016

EXHIBIT NO. 8



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1.0 INTRODUCTION

1.1 PROJECT OVERVIEW

Inland Star Distribution Center, Inc. (applicant) is requesting approval of Conditional Use Permit (CUP) No. 978-15 for the storage of hazardous materials and to continue operations at its existing warehouse facility (proposed project) at 2132-A East Dominquez Street in the City of Carson (proposed site). The existing warehouse facility is currently operating without a CUP for the storage of hazardous materials.

1.2 ENVIRONMENTAL COMPLIANCE REQUIREMENTS

This report is prepared in compliance with the California Environmental Quality Act (CEQA) (Public Resources Code, Sections 21000–21189.3) and the CEQA Guidelines (California Code of Regulations [CCR], Title 14, Chapter 3, Sections 15000–15387). The purpose of this document is to inform the City of Carson, acting as Lead Agency for the proposed project in accordance with CEQA; public agencies; adjacent property owners; and the general public of the potential environmental effects resulting from implementation of the proposed project.

The City has determined that an Initial Study/Mitigated Negative Declaration (IS/MND) is required in order for the proposed project to obtain environmental clearance. An IS/MND must identify any potential significant adverse effects and recommend measures to mitigate these impacts to a less-than-significant level (CEQA Guidelines Sections 15070–15075). This IS/MND provides the basis for the declaration that, with the implementation of mitigation measures as prescribed herein, the proposed project would not have a significant adverse effect on the environment.

This document alone does not determine whether the proposed project will be approved. Rather, it is a disclosure document aimed at informing all concerned parties equally and fostering informed discussion and decision-making regarding all aspects of the proposed project.

1.3 DISCRETIONARY ACTIONS

Discretionary actions include those approvals necessary in order to implement a project. The approval of CUP No. 978-15 is necessary for the storage of hazardous materials and to allow the existing warehouse facility to continue to operate in its current location. A certificate of building occupancy is also required of the applicant.



2.0 PROJECT DESCRIPTION

The applicant is requesting approval of CUP No. 978-15 for high-piled, non-regulated, combustible, flammable and hazardous storage at 2132-A East Dominquez Street in the City of Carson (Los Angeles County Assessor's Parcel No. 7316-026-025). The existing warehouse facility currently receives, stores, and ships various regulated and non-regulated packaged chemicals and industrial materials at the project site and has been operating for approximately one year without a CUP for the storage of hazardous materials; as such, the proposed project consists solely of a request for approval of the CUP as it would not involve the demolition, construction, or other alterations to the project site.

2.1 PROJECT SITE

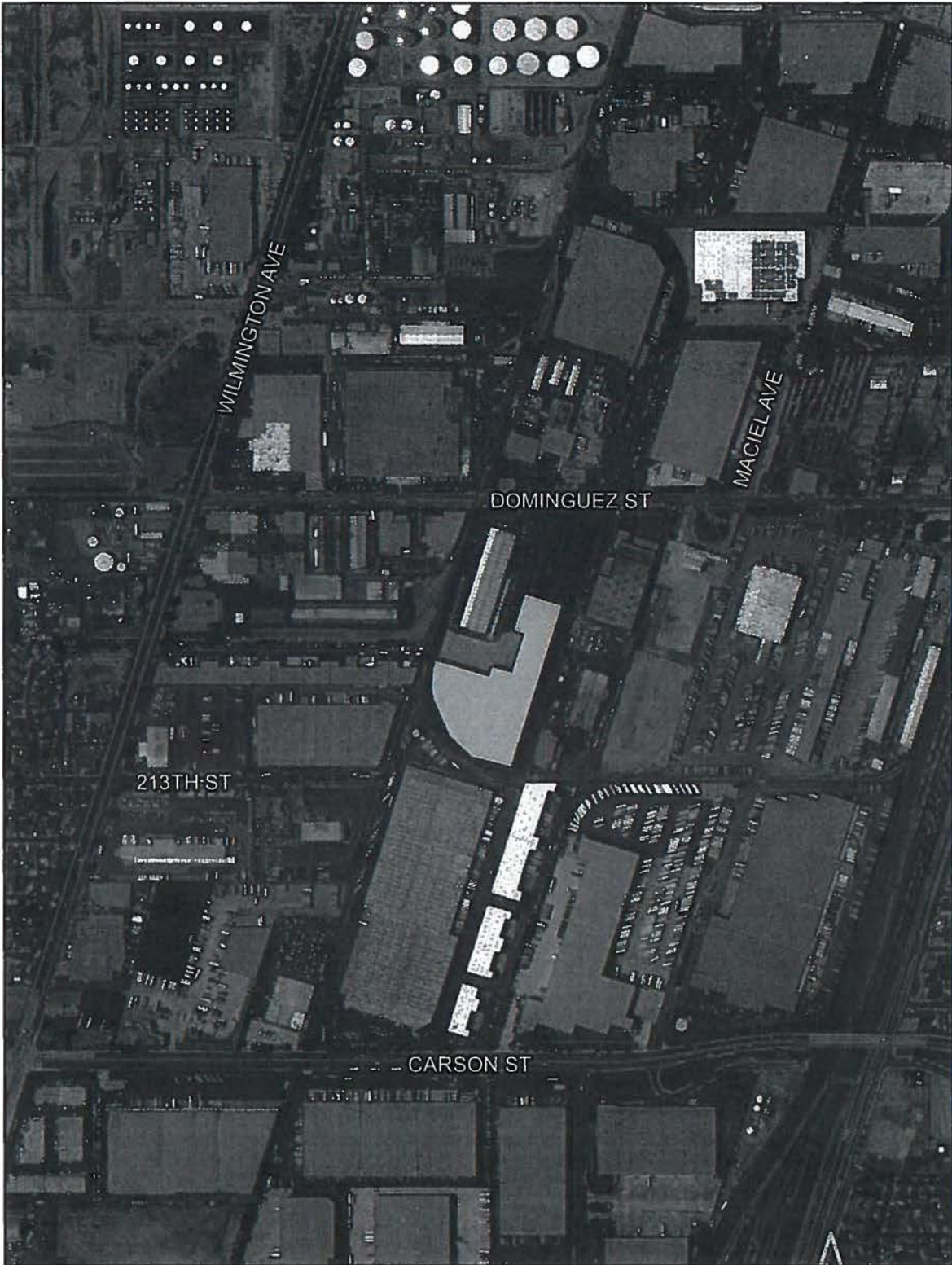
The applicant is a lessee and selected the project site for its operations due to the availability of a modern, existing building constructed specifically for industrial warehousing purposes. **Figure 1** depicts the location of the project site. The project site is located at 2132-A East Dominquez Street in the City of Carson (Los Angeles County Assessor's Parcel No. 7316-026-025). The project site consists of an existing warehouse facility which encompasses approximately 254,411 square feet within an established industrial park adjacent to other heavy industrial uses. The project site and surrounding uses are designated as Heavy Industrial in the City's General Plan and are zoned M-H (Manufacturing Heavy). The closest residential land use is approximately 0.3 miles to the east and separated from the project site by the Southern Pacific railroad right-of-way.


The existing warehouse facility has been designed for compliance and efficiency to include segregated storage rooms. As depicted in **Figure 2**, the storage areas are classified by the 2013 Editions of the California Building Code (CBC) and the California Fire Code (CFC) as follows: Group S-1 occupancy for non-regulated (non-hazardous) material and materials under the Maximum Allowable Quantity permitted by the CBC, Group H-3 occupancy for primarily flammable and combustible liquids and flammable solids, and Group H-4 occupancy for corrosive and toxic materials. As depicted in **Figure 2**, the area classified Group S-1 consists of 85,248 square feet; areas classified Group H-3 include two storage areas totaling 28,450 square feet; and storage areas classified Group H-4 consists of 46,687 square feet. These storage areas are permitted for high-piled non-regulated, combustible, flammable and hazardous storage by the Los Angeles County Fire Department (LACFD). All storage infrastructures and operational practices also meet all applicable sections of CBC and CFC.

EXISTING SAFETY FEATURES

Based on an independent fire and risk evaluation, the applicant installed multiple safety features including: a 2,500 gallons per minute (gpm) firewater booster pump, a second water service line to provide a redundant water service to the project site in the event the main service line and/or the supplemental water pressure pump fails, and fire suppression/extinguishing sprinkler systems throughout the building including foam-water sprinkler systems in the Group H-3 areas. An early suppression fast response (ESFR) system was installed in portions of the warehouse building as shown in Figure 2. Twenty minutes of containment of fire suppression water is provided through a series of impermeable curbing and barriers in the Group H-3 and Group H-4 areas. With these improvements, the system exceeds the CFC requirements for water volume and required fire protection schemes. The fire protection schemes for the protection of flammable or combustible liquids also meet the applicable requirements of the 2015 Edition of the National Fire Protection Association (NFPA) Code. The NFPA is a global nonprofit organization that promulgates codes and standards for international use by partnering with industrial fire experts and interested agencies. The existing facility is compliant with the following federal and State regulations:





LEGEND:
 Project Site

SOURCE: TAHA, 2016.



taha Inland Distribution Center, Inc.
 Initial Study/Mitigated Negative Declaration
 taha 2016-021 CITY OF CARSON

FIGURE 1

PROJECT LOCATION





June 29, 2016

VIA EMAIL AND U.S. CERTIFIED MAIL

Michael Kelton, Chairman & CEO
Michael O'Donnell, Senior Executive Vice President
3146 S. Chestnut Avenue
Fresno, CA 93725

SUBJECT: Notice of Incomplete Conditional Use Permit Application No. 978-15 Regarding the "hazardous highly flammable/combustible material storage" Operation Located at 2132-A East Dominguez Street, Carson, CA

Dear Mr. Michael Kelton:

On May 20, 2015 and, most recently, on June 16, 2016, the City of Carson notified Inland Star that its CUP application No. 978-15 was incomplete. To complete the CUP application, Inland Star is required to submit (1) a "Hazardous Materials Business Plan" and (2) a "CEQA Initial Study." In addition, on June 16, 2016 City Planning staff provided to Inland Star a list of deficiencies in the "Draft CEQA Initial Study" outlining required corrections. To date, the City has not received any revisions to the Initial Study.

On June 28, 2016, Carson City Management staff including City Manager, Ken Farfaring, and the City Prosecutor held a meeting to discuss and address Inland Star's failure to submit a complete CUP application for approval. As a result of that meeting, Inland Star must meet the following conditions below. Please find a timeline and list of all deficiencies that must be addressed for Inland Star to submit a complete CUP application by **July 25, 2016**:

1. You are hereby officially notified that you shall provide by no later than **July 25, 2016** a complete "Hazardous Materials Business Plan"; "Risk Management Plan" and a complete "CEQA Initial Study" to the satisfaction of: the Los Angeles County Fire Department/Petroleum Chemical Unit; State Department of Toxic Substances Control and to the City of Carson's Public Safety and Planning Divisions;

2. Please coordinate the submittals of the above mentioned items with: Captain Jose Gomez, LA County Fire Department/Petroleum Chemical Unit, Jose.Gomez@fire.lacounty.gov, (626) 369-0124; Mr. Ky Truong, City of Carson Public Safety Manager, Ktruong@carson.ca.us, (310) 952-1788; and Ms. Maryam Tasnif-Abbasi, Regional Officer, State Department of Toxic Substances Control, (714) 484-5489, MTasnif@dtsc.ca.gov, Cypress, CA;
3. You are on notice that there is no approved CUP from the City of Carson for the storage of any hazardous materials at Inland Star. We recommend that you do not occupy or continue any operations with hazardous materials at Inland Star until a CUP is approved by the City.
4. Please note that it is the intent of the City of Carson to obtain voluntary compliance as it relates to this matter, however, failure to comply with this notice will result in further actions being taken by the City. The City will pursue all available legal remedies including, but not limited to, fines, citations and abatement by the City.

If you have any questions regarding this letter and its contents, please do not hesitate to contact the undersigned.

Thank you for your cooperation

Sincerely,



Zak Gonzalez II
City of Carson
Associate Planner
zgonzale@carson.ca.us
310-952-1700, ext. 1301
Cc:

Mr. Ken Farfsing, City Manager
Mr. Cecil Rhambo, Assistant City Manager
Mr. John Raymond, Director of Community Development
Mr. Jose Gomes, Captain, LA County Fire Department/Petroleum Chemical Unit
Ms. Maryam Tanif-Abbasi, Regional Officer, State Dept. of Toxic Substances Control
Mr. Saied Naaseh, Planning Manager, Planning Division
Ms. Lauren A. Lyman, Associate Attorney
Mr. Glen Tucker, City Prosecutor
Mr. Ky Truong, Public Safety Manager
Mr. Anthony Rockhold, Code Enforcement Officer

Enclosures:

May 20, 2015, City of Carson correspondence with Inland Star
June 16, 2016, City of Carson, Second Cease and Desist Notice



VIA EMAIL AND U.S. CERTIFIED MAIL

October 19, 2016

Mr. Michael O'Donnell
Senior Vice President, Inland Star
2132 E. Dominguez Street, Building "A"
Carson, CA 90810

Re: Conditional Use Permit No. 978-15, for the "hazardous highly flammable/combustible material storage" operation at 2132-A East Dominguez Street, Carson, CA

This letter serves as a follow-up to a meeting held on Wednesday, October 12, 2016 at Carson City Hall to discuss Inland's Star illegal storage of hazardous highly flammable/combustible materials (chemicals/poisons) at 2131-A East Dominguez Street, since March of 2015 without an approved Conditional Use Permit, valid City Business License and without an approved Certificate of Occupancy by Carson's Building and Safety Division.

Please provide a list of all poisons/corrosives and flammables/combustibles chemicals currently being stored with a building floor plan exhibit. Further identify the quantity being stored with a brief description of chemical/poisons and their effect on the environment if an accidental non-containment release were to occur. Please describe in comprehensive detail any toxic or highly toxic chemicals/poisons that are being stored or planned to be stored in the near future.

As previously noted, Inland Star installed three high-pile storage racks without Building and Safety Division plan/permit approvals. Therefore, please submit engineered plans for review and approval consideration by the Carson Building and Safety Division.

Staff will review the requested information upon receipt and will coordinate a site visit for inspection of your updated chemical/poisons storage inventory. Staff will also coordinate with Taha Environmental Planners on the completion of a revised "project-description" and completion of the initial study and corresponding environmental finding.

If you have any questions or require further information, please do not hesitate to contact me at: (310) 952-1700 ext. 1301 or zgonale@carson.ca.us

Sincerely,



Zak Gonzalez II, Associate Planner

Cc:

Ken C. Farfing, City Manager
Sunny Soltani, City Attorney
John Raymond, Director of Community Development
Randall Sancho, Chief Building and Safety Official
Saied Naaseh, Planning Manager
Ky Truong, Public Safety Manager
Anthony Rockhold, Code Enforcement Officer
Elizabeth A. Camacho, Senior Counsel
Michael Kelton, Chairman/CEO, Inland Star



January 12, 2017

Inland Star
Michael O'Donnell
Senior Executive Vice President
Elizabeth A. Camacho, Senior Counsel
2132 E. Dominguez Street, Building "A"
Carson, CA 90810

Subject: Conditional Use Permit No. 1017-16

Dear Mr. Michael O'Donnell/Ms. Elizabeth A. Camacho:

Regarding your email to staff of January 9, 2017 inquiring on the status of additional required information for risk assessment of Inland Star's operations at 2132-A E. Dominguez Street please review the following:

- The City of Carson has retained the services of ESA Environmental Consultants to assist in peer review of all CEQA related matters associated with proposed Conditional Use Permit No. 1017-16;
- Please provide the following information to staff that will address areas of my previous letter to you dated November 30, 2016 and that will be forwarded to ESA:
 1. Provide a "risk-ranking" of the potentially hazardous and/or flammable materials to be stored on site. To determine which compounds have the highest potential to impact off-site sensitive receptors in the event of an accidental release, fire, mishandling or other event provide the following:
 - a. Name of hazardous/flammable substance
 - b. Product name/code
 - c. CAS number of hazardous/flammable substance
 - d. Form (gas, solid, liquid)
 - e. Unit of packaging (i.e. 5-lb box, 50-gallon drum, etc.)
 - f. Maximum quantity to be on-site (with data from prior years' operation)
 - g. Risks (flammable, explosive, acute, chronic, carcinogenic, deadly)
 - h. If substance poses an acute human health risk identify type of risk (respiratory, skin irritant, also identify relevant threshold concentration-

such as Toxic Endpoint, level at which substance is **IMMEDIATELY DANGEROUS TO LIFE OR HEALTH (IDLH)**, Reference Exposure Level (REL), Permissible Exposure Limit (PEL) and Short-Term Exposure Limit (STEL)

- i. If substance is flammable or combustible identify classification and relevant data such as Upper Explosive Limit (UEL), Lower Explosive Limit (LEL) and Minimum Explosive Concentration (MEC) etc.

The data requested in step one (1) should identify and rank the five (5) substances/products which pose the highest risk of flammability/explosion or acute human health risk based on qualitative/semi-quantitative consideration of factors such as quantity, toxicity, flammability, etc.

2. Please submit the protocol(s) to prepare the risk assessments/off-site consequence analysis for those substances and submit for City review. Protocols should cover at a minimum the methodology, models, emission rates and receptors to be considered.

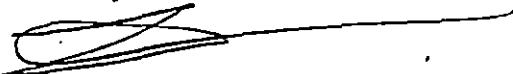
Based on our extensive review of the materials provided, five issue areas need additional detailed analysis:

1. Air quality;
2. Greenhouse gases;
3. Hazards and hazardous materials;
4. Noise and
5. Traffic and transportation

Please deposit with the City of Carson the sum of \$78,365.00 being the fee necessary for ESA to complete their peer review and prepare an adequate CEQA/Initial Study. If after review of all items presented by the applicant ESA determines that a Mitigated Negative Declaration or an Environmental Impact Report (focused) may be required due to the level of significant adverse effect that may result from the proposed project the City will notify you of the additional cost/deposit required.

Please phone or email me if you have any questions on the above requested information and thanks for your timely attention to this matter.

Sincerely,



Zak Gonzalez II, Associate Planner
Planning Division, City Hall
701 E. Carson Street
Carson, CA 90745
(310) 952-1700 ext. 1301
zgonzale@carson.ca.us

3 Inland Star
January 12, 2017

Cc:

Ken C. Farfsing, City Manager

Sunny Soltani, City Attorney

Elena Gerli, Assistant City Attorney

John Raymond, Director of Community Development

Randall Sancho, Chief Building and Safety Official

Saied Naaseh, Planning Manager

Ky Truong, Public Safety Manager

Richard Rojas, Senior Planner

Daniel Alvarado, General Manager, Inland Star Operations

Danielle Griffith, ESA Project Manager

Heidi Rous, CPP/ESA



November 30, 2016

Inland Star
Michael O'Donnell
Senior Executive Vice President
2132 E. Dominguez Street, Building "A"
Carson, CA 90810

Subject: Conditional Use Permit No. 1017-16

Dear Mr. Michael O'Donnell:

Staff has reviewed your application materials and has deemed your application incomplete and identifies the following:

1. Staff previously requested on November 3, 2016 that you prepare a health risk assessment that would study what the risk factors would be in case of an accidental release. The risk assessment should take into account a worst case non-containment release with all proposed toxic chemicals/toxic poisons you are proposing to store (approximately 257 types) and the buildings ability to contain a plume given the fire ratings of the interior/exterior walls and the roof. The assessment should analyze how far the plume may travel after it exists the building and what the environmental effects would be to the community (i.e., sensitive receptors Del Amo Elementary school, Dolphin City Park, residences west of Wilmington Avenue and east of Alameda Street and the City of Carson corporate yard administration building).
2. Please provide a clear report that identifies all chemicals/poisons that are proposed to be stored grouped by flammable/combustible, toxic/corrosive/oxidizer that identifies a "hazardous identification" of death resulting when inhaled due to a non-containment accidental release, fire or earthquake activity.
3. Regarding the proposed "Draft" Initial Study/Mitigated Negative Declaration, contrary to draft comments on Section 1.2 "Environmental Compliance Requirements" the City of Carson did not determine that a "Mitigated Negative Declaration" would automatically translate into obtaining environmental clearance.
4. Section 2.0/2.1 (Project Description/Project Site) did not identify the residential area sensitive receptors west of Wilmington Avenue adjoining the Del Amo Elementary School.
5. Section 2.2 (Project Operations/Existing Facility and Safety Protection Systems) the draft makes a statement that Inland Star invested over \$3 million to upgrade and improve the

existing warehouse facility. This statement provides no environmental empirical analysis value and should be removed.

6. The draft identifies two mitigation measures to address hazardous material storage however, the draft initial study provides no empirical analysis or mitigation measures to address the Safety Data Sheets/Hazard Identification/Potential Health Effects, particularly with chemical/poisons/toxics/corrosives or oxidizers that may cause death if inhaled (several were identified in SDS provided) via an accidental release, fire or earthquake. Additionally, the Safety Data Sheets identify several proposed chemicals/poisons/toxics/corrosives or oxidizers that provide warning to require "non-explosive" lighting/electrical components next to the storage areas.
7. The above warnings are "red-flags" of potentially significant impacts that may require more than just a "Mitigated Negative Declaration" environmental review to adequately protect Carson sensitive receptors within a half-mile (1/2) proximity to the Inland Star existing operation.
8. Please provide a list of all flammable/combustible chemicals, poisons, toxics, corrosives, oxidizers proposed for storage that may be cause death if inhaled via an accidental release because of a fire, human error or earthquake. Furthermore, please provide a list of all proposed chemicals, poisons, toxics, corrosives, oxidizers proposed to be stored that warn to require "non-explosive" lighting/electrical components next to the storage areas.

Please phone or email me if you have any questions on the above requested information.

Sincerely,



Zak Gonzalez II, Associate Planner
Planning Division, City Hall
701 E. Carson Street
Carson, CA 90745
(310) 952-1700 ext. 1301
zgonzale@carson.ca.us

Cc:



September 6, 2016

Mr. Zak Gonzalez
Associate Planner
City of Carson
701 East Carson Street
Carson, CA 90745

via email: ZGonzalez@carson.ca.us

Dear Zak:

Inland Star has revised our previously submitted CUP NO. 978-15 documents to reflect the August 18, 2016 comments we received from you and Ky Truong, on our CEQA Initial Study, Hazardous Material Business Plan and Risk Management Plan. Soft copies are enclosed with this correspondence.

To help facilitate your review of the updates, we prepared a summary of responses that correspond with your August 18th comments. This is file name: "Response to Comments - No CalARP Chemicals – Final 8-31-16".

As you observed during the City's re-inspection on September 1st, Inland Star removed all CalARP and PSM regulated chemicals from our facility by close of business August 31st. The bills of lading for these shipments that we provided you in hard copy, depict the precise materials, quantities, carriers, dates and destinations. These are enclosed in file name: "Bills of Lading – CalARP chemicals removed". In addition, on August 29, 2016, Inland Star submitted a CalARP Risk Management Program De-Registration Form to Michael Whitehead, Hazardous Material Specialist III, CalARP unit, LACFD Health Hazardous Material Division.

During the re-inspection meeting at our facility on September 1st, you commented concern that Inland Star did not "notify the City in writing when and where the excess chemicals/poisons that exceed CalARP thresholds were moved/re-stored upon removal" and that "the City did not visually inspect the removal and visually confirm that the new location of the chemical is not within the City of Carson" [page 2 of Glen Tucker's August 18, 2016 letter to Inland Star]. There was not time to coordinate hour-to-hour written communication about materials shipping from our facility 12-hours per day. Inland Star was focused on executing dynamics amongst several customers to exceed the City's demand. However, during the re-inspection, we showed the City the warehouse locations the material in question used to reside.

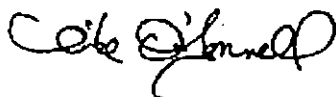
September 6, 2016
Zak Gonzalez
Page II

Inland Star's Initial Study / Mitigated Negative Declaration has been updated in file name: Carson Warehouse IS – MND Final 8-31-16. Also enclosed, is the red-line markup document that highlight the edits and revisions. This is file name: "Carson Warehouse IS – MND Final 8-31-16 (Redline)".

Lastly, Bill Dicky, Senior Building Inspector had previously performed most of the building inspections and approvals at Inland Star's Carson facility over the past 2-years. We just learned that Inspector Dicky retired. We appreciate the City of Carson having Inspector Jim Dufour, City of Carson Building and Safety, being present at the September 1st inspection as we look forward to working with Inspector Delfour on the go-forward. For transparency, Inland Star has had some facility rack configuration modifications pending that may not be noted on the last plans approved by Inspector Dicky. We will let you know as to the status on this front once we get the latest from our rack provider who also orchestrates engineering specifications and inspections.

Please let us know if there is anything additional that you require.

Sincerely,



Mike O'Donnell
Senior Executive Vice President
Tel: 310-604-6430
Cell: 949-292-4317
moodonnell@inlandstar.com

cc via email:

Ken Farfsing, City Manager
Cecil Rhambo, Assistant City Manager
John Raymond, Director Community Development
Jose Gomez, Fire Captain, LACFD Petroleum Chemical Unit
Michael Whitehead, Hazardous Material Specialist III, CalARP unit,
LACFD Health Hazardous Material Division
Jeanna Emmons, Owner / Senior Compliance Specialist, PSM RMP Solutions
Kevin Ferrier, Senior Planner, Terry A. Hayes Associates, Inc.
Maryam Tanif-Abbasi, Regional Officer, State Dept. of Toxic Substances Control
Saied Naaseh, Planning Manager, Planning Division
Ky Truong, Public Safety Manager
Zak Gonzalez, Associate Planner
Anthony Rockhold, Code Enforcement Officer
Glen Tucker, City of Carson City Prosecutor



CITY OF CARSON

PLANNING COMMISSION STAFF REPORT

CONTINUED
PUBLIC HEARING:

October 25, 2016

SUBJECT:

Conditional Use Permit No. 978-15

APPLICANT:

Inland Star
3146 S. Chestnut Avenue
Fresno, CA 93725
Attn: Mr. Michael Kelton, CEO

PROPERTY OWNER:

Prologis, c/o: Danny Williams
Pier 1, Bay 1, San Francisco, CA 94111

REQUEST:

To store high-piled, non-regulated/regulated, combustible and flammable hazardous chemicals/poisons within an existing 254,000-square-foot warehouse building

PROPERTIES INVOLVED: 2132-A East Dominguez Street

COMMISSION ACTION

<u>AYE</u>	<u>NO</u>		<u>AYE</u>	<u>NO</u>	
		Chairman Diaz			Mitoma
		Vice-Chair Madrigal			Pimentel
		Andrews			Post
		Fe'esago, Jr.			Thomas
		Guidry			Cinco/Palmer

Item No. 8A

I. Introduction

Property Owner:

Prologis c/o: Danny Williams, Pier 1, Bay 1, San Francisco, CA 94111

Applicant:

Michael Kelton, CEO/Chairman, Inland Star 3146 S. Chestnut Avenue, Fresno, CA 93725

Project Address:

2132-A East Dominguez Street

Project Description:

The applicant is requesting approval of CUP No. 978-15 (after the fact) for high-piled, non-regulated/regulated, combustible and flammable hazardous chemicals/poisons storage at 2132-A E. Dominguez Street within an existing warehouse building with approximately 254,000 square feet on a 12.4-acre site zoned MH (Manufacturing, Heavy).

Current Improvements:

The site is currently improved with an industrial building and associated parking areas.

Staff Recommendation:

That the Planning Commission Provide one last continuance to the November 22, 2016 Planning Commission meeting (provided that on or before the October 25, 2016 Planning Commission meeting, the Applicant agrees to and executes the necessary agreements and meets the conditions staff is requesting in exchange for the granting of this final continuance). If an agreement has not been reached with respect to the continuance request by the October 25, 2016 meeting and conditions are not met by the applicant, then staff recommends that the Commission deny the Application at the October 25, 2016 meeting.

II. Project Site and Surrounding Land Uses

The project site is located at 2132-A East Dominguez Street.

Site Information	
Existing Land Use	Heavy Industrial
Proposed Land Use Designation	General Plan designates "Heavy Industrial"
Existing Zoning District	MH
Site Size	12.4 acres
Present Use and Development	254,000-square-foot industrial warehouse building storing hazardous chemicals/poisons, flammable, non-hazardous, and

	non-flammable materials
Surrounding Uses/Zoning	North: Heavy Industrial uses zoned MH South: Heavy Industrial uses zoned MH East: Heavy Industrial uses zoned MH West: Heavy Industrial uses zoned MH
Access	Ingress/Egress: Dominguez Street

Previously Approved Discretionary Permits

None

Public Safety Issues

The City of Carson has issued two citations to Inland Star for storage of hazardous chemicals/poisons and flammable materials without obtaining approval of a Conditional Use Permit. The Fire Department has issued two citations to Inland Star both for their existing operations in Carson and also their previous location in Rancho Dominguez, California. In violation of state law, Inland Star stored certain toxic/hazardous chemicals/poisons which are classified as regulated hazardous chemicals and poisons by the Governor's Office of Emergency Services/the California Accidental Release Prevention (CalARP) program.

Background/Analysis/Update

This item was continued from the September 27, 2016 meeting. Because of all the issues related to this application as outlined in the last staff report, dated September 27, 2016, including the applicant's illegal operations at the property and failure to submit the necessary information for the application to be deemed complete, staff's recommendation for the September 27, 2016 staff report was to deny the application. However, at the day of the meeting, the applicant made one last plea to the staff to continue the hearing to allow the applicant to provide the documents requested by the City such as the CEQA documentation, and Hazardous Materials Business Plan and Risk Management Plan. Inland Star asserted that they have engaged new consultants to complete these documents as the previous ones had failed to produce these document to staff's satisfaction. Staff in good faith recommended the continuance and the Commission granted another continuance to October 25, 2015.

Thereafter, on October 12, 2016, the City Manager, the City Attorney, Community Development, and Public Safety Division staff met with the applicant and their representatives to discuss the proposed project and review the applicant's new submittals. In that meeting, the Inland Star and their attorney stated that Inland Star's employees and consultants did not follow the City's procedures and did not submit the materials required and requested by staff to secure approval for their proposed operations because they had an employee in charge of the process who "did not know what he was doing" and he has since been dismissed from their organization. They conceded that a CUP should have been processed prior to their move to their facility and that they failed to apply for one with the City prior to being

cited by Code Enforcement for operating a business without an approved CUP. They agreed they did not even discuss their potential use of the property with anyone at the City prior to entering into a lease and upgrading their facility. Inland Star submitted a letter to staff, Exhibit 14.

Staff informed the applicant if they had consulted with staff prior to moving into the site, due to the close proximity of sensitive uses around the property, including a school and residential development, staff would have informed them this use is not an appropriate use for this location. The applicant claimed in the meeting that it has now hired a new team that it feels confident to prepare all documents necessary documents and follow the City's procedures. Inland Star also agreed in the meeting to remove storage of certain chemicals and poisons from its facility. The removal of such material necessitates the need for a new Risk Management Plan and Hazardous Materials Business Plan for staff to review as the base line changes. It also requires a new initial study and new information for same. Inland Star was told at that meeting to commence and finalize as soon as possible these new reports. Inland Star has also been informed to immediately turn over a complete and comprehensive list of all material it is currently storing or wants to be allowed to store (and quantities for same). Staff will need to analyze this new information before it can make any further recommendations to the Commission. Staff would recommend one final continuance if and only if Inland Star executes an indemnification agreement similar to the one it executed in exchange for the September 27th continuance. Furthermore, the illegal operations of the Inland Star and the incompetence of its employees and consultants has put an undue burden on City staff as we have had to review the documents several times, have had to hold numerous meetings with Inland Star employees, management, and consultants to attempt to resolve the issues surrounding this complex project. It has also put an undue burden on City resources as both the City Attorney and City Prosecutor offices have been required to get involved.

As result of lack of performance by Inland Star's employees, management, and consultants to provide accurate and complete information necessary to fully analyze the impacts of the project on the community, staff has lost confidence and trust in Inland Star's ability to provide the information necessary to analyze the project. Therefore, staff has no choice but to recommend continuing this matter one more time to the November 22, 2016 Planning Commission meeting. However, staff is only comfortable with this continuance if Inland Star agrees to and executes the necessary agreements to certain conditions staff is requesting in exchange for the granting of the continuance by the October 25, 2016 meeting. However, if an agreement has not been reached by the October 25, 2016 meeting, staff recommends the Planning to deny this project. All these changes to the project will require filing a new CUP application.

Business Operating without approved Conditional Use Permit, approved Hazardous Materials Business Plan, and Risk Management Plan

Inland Star is a business that receives, stores, and ships various regulated and non-regulated packaged chemicals/poisons. Part of their business includes storing combustible/flammable and hazardous chemicals/poisonous substances, as defined by the Governor's Office of Emergency Services' California Accidental Release Prevention (CalARP) program (Exhibit No. 5). Specifically, the substances stored are Methyltrichlorosilane, Peracetic Acid, Epichlorohydrin, and Cyclohexilamine. (More information regarding these substances provided below). In order to operate lawfully, a business storing these materials must obtain a Conditional Use Permit from the City, as well as approval of their Hazardous Materials Business Plan and Risk Management Plan by the Los Angeles County Fire Department ("Fire Department").

Prior to moving to Carson, Inland Star was located at 2329 E. Pacifica Pl., Rancho Dominguez. The Fire Department issued citations to Inland Star at their previous location for not preparing and implementing a Hazardous Materials Business Plan and a Risk Management Plan. Inland Star moved to their current Carson location in March of 2015. The storage of combustible and flammable, hazardous chemicals/poisons requires approval of a Conditional Use Permit, as well as Los Angeles County Fire Department-approved Hazardous Materials Business and Risk Management plans. However, Inland Star did not apply for a Conditional Use Permit until April 23, 2015; therefore, Inland Star has been operating illegally in Carson since moving here in March of 2015.

Similar to their previous location, Inland Star did not obtain approval of a Hazardous Materials Business Plan and Risk Management Plan from the Los Angeles County Fire Department which is required to do based on the type and quantity of materials stored at the site. Furthermore, Inland Star is currently operating without an approved Certificate of Occupancy issued by Carson's Building and Safety Division, in violation of California law. More specifically, according to the Governor's Office of Emergency Services, no local regulatory agency may approve a Hazardous Materials Business Plan or Risk Management Plan for the storing of regulated chemicals/poisons without an approved Certificate of Occupancy by the local jurisdiction's Building Official (reference: Mr. Jack Harrah, Senior Emergency Services Coordinator/Hazardous-Materials, <http://www.caloes.ca.gov/cal-oes-divisions/fire-rescue/hazardous-materials/california-accidental-release-prevention>).

City staff, including the City Manager, Director of Community Development/Planning staff, Code Enforcement staff, and the City Prosecutor's Office have communicated with Inland Star, both in person and in writing, numerous times since the City discovered that Inland Star has moved to Carson and is operating without appropriate approvals. Finally, staff requested the City Prosecutor to provide a final notice to Inland Star to remove the hazardous chemicals/poisons.

The applicant has been operating illegally without a Conditional Use Permit and a Certificate of Occupancy since March of 2015. On April 23, 2015, Inland Star submitted a Conditional Use Permit application. On May 20, 2015, staff deemed the project incomplete since the application lacked a Hazardous Materials Business Plan

and a CEQA Initial Study. On July 21, 2015, staff notified the applicant that the project remains incomplete, and on June 29, 2016, staff sent via "certified mail" "Notice of Incomplete" Conditional Use Permit Application No. 978-15.

Furthermore, CMC Section 6310 (b) identifies that: "It shall be unlawful for any person to commence any business within a building in the City without first obtaining a Certificate of Occupancy from the City Building Department. Therefore, the Business License that was issued in error to Inland Star is "invalid" since Inland Star does not have an approved Certificate of Occupancy from the City Building Department.

August 18, 2016 City Prosecutor Letter

On August 18, 2016, City Prosecutor's office sent a certified letter to Inland Star demanding that it reduce the illegally stored materials to levels below CalARP thresholds. Furthermore, this letter states that: "In preparation to reduce the regulated chemicals, Inland Star shall notify the City in writing by Thursday, September 1, 2016, when and where the excess chemicals/poisons that exceed CalARP thresholds will be moved/re-stored (the specific location) upon removal." The City needs to inspect the removal and visually confirm that the new location of the chemicals is not within the city of Carson (Exhibit No. 3).

September 1, 2016 Inspection

During the City's September 1, 2016 site inspection, the applicant informed the City that the four CalARP regulated chemicals/poisons have been removed from the site. However, the applicant did not comply with Carson's Prosecutor's letter to notify the City in writing of such removal. Furthermore, during this site inspection, Mr. Michael O'Donnell, Senior Executive Vice-President with Inland Star, stated that Inland Star could exceed the CalARP thresholds provided that a Hazardous Materials Business Plan and a Risk Management Plan were in place. Staff, in the presence of the City Prosecutor's Deputy Attorney, Ms. Lauren A. Lyman, reminded Mr. O'Donnell that Inland Star has failed to follow the City Prosecutor's written direction within the August 18, 2016 letter and has failed to secure necessary approvals which are needed to store the materials. Mr. Michael O' Donnell further stated their customers would be informed that shipments of chemicals/poisons that exceed the CalARP threshold would have to wait until after required entitlements are approved.

Fire Department Citations

Inland Star has been storing toxic regulated chemicals and poisons that if inhaled because of accidental release or due to an earthquake, the inhalation may be fatal (EPA/Inland Star Risk Management Plan/PSM-RMP Solutions/pg. 1/19 & 2/14). On February 10, 2016, the Fire Department issued two citations: Citation No. 1, to adequately establish and implement a Hazardous Materials Business Plan while storing/handling hazardous materials and that Inland Star failed to provide a Risk Management Plan; Citation No. 2, issued because the Fire Department Inspector observed that the health and safety of public receptors could be adversely impacted by an accidental release of Methyltrichlorosilane into the ambient air from Inland

Star's operation. Public receptors include: the Del Amo Elementary School west of Wilmington Avenue; Dolphin Park; residences west of Wilmington Avenue; City's Corporate Yard located at 2400 E. Dominguez Street; and the residences east of Alameda Street (Exhibit No. 7). The Fire Department citation gave Inland Star until March of 2016 to submit the Hazardous Materials Business Plan and Risk Management Plan. Inland Star failed to submit the Hazardous Materials Business Plan and Risk Management Plan as required. Inland Star, therefore, does not have either a valid Hazardous Material Business Plan or a Risk Management Plan. Fire Department citations are attached hereto as (Exhibit No. 4).

California Accidental Release Prevention (CalARP)

Inland Star has been storing the following toxic/hazardous chemicals/poisons which are classified as regulated hazardous chemicals and poisons by the Governor's Office of Emergency Services/the California Accidental Release Prevention (CalARP) program:

Chemical/Poison	Total On-Site	CalARP-Threshold	EPA-Threshold
Methyltrichlorosilane	4,000 lbs.	500 lbs.	5,000 lbs.
Peracetic Acid	5,000 lbs.	500 lbs.	10,000 lbs.
Epichlorohydrin	19,000 lbs.	1,000 lbs.	20,000 lbs.
Cyclohexylamine	14,000 lbs.	10,000 lbs.	15,000 lbs.

Methyltrichlorosilane and Epichlorohydrin are chemical/poisons that may form an explosive mixture with air and may be fatal if inhaled. CalARP thresholds are more restrictive than the Federal/EPA thresholds which set the threshold bar in the United States for protecting the public's health, safety and welfare. The purpose of the CalARP program is to prevent accidental releases of substances that can cause serious harm to the public and the environment, minimize damage if releases do occur and satisfy community "right-to-know" laws.

According to the California State Office of Emergency Services, companies are only allowed to handle more regulated chemicals/poisons than the CalARP threshold if the local governing jurisdiction approves a "Conditional Use Permit," a "Certificate of Occupancy" for the storage building, and if a Risk Management Plan and a Hazardous Materials Business Plan are approved by the local jurisdiction and the Unified Program Agency (UPA), of the Los Angeles County Fire Department-Petro Unit (reference: Mr. Jack Harrah, Senior Emergency Services Coordinator/Hazardous-Materials, <http://www.caloes.ca.gov/cal-oes-divisions/fire-rescue/hazardous-materials/california-accidental-release-prevention>).

Additionally, Section 25500, et seq., of the Health and Safety Code include provisions identifying the information provided by business and area plans in order to prevent and mitigate the damage to the health and safety of persons and the environment from the release or threatened release of hazardous materials into the workplace and environment. State law identifies that Legislature does not intend to

preempt any local actions, ordinances, or regulations that impose additional or more stringent requirements on businesses that handle hazardous materials

Sensitive Receptors at Risk

Inland Star's Process Hazard Analysis dated July 12, 2016, indicates that a worst case scenario offsite consequence of a Peracetic Acid release would affect a distance of 0.6 miles, as depicted in Exhibit No. 9. The affected areas include the following sensitive receptors: Dolphin Park; Del Amo Elementary School; residential areas west of Wilmington Avenue and residential areas east of Alameda Street. After City review of documents, staff identified that the City's "Critical Response Team location," the City's Corporate yard located at 2400 E. Dominguez Street, was also included in this affected impact area but was not addressed in any mitigation analysis. Furthermore, under the Emergency Action Plan, discussions for evacuation, only Inland Star workers' evacuation is discussed. There is no evacuation plan discussion for: evacuation of residents; Del Amo Elementary School students and of the City's Corporate Yard staff located within a half-mile of Inland Star. Evacuation plans are required in Hazardous Materials Business Plans and Risk Management Plans. In case of a catastrophic event at Inland Star, the City's Corporate Yard will be impacted, and the City's Critical Response Team will not be able to respond.

III. Concluding Analysis

Inland Star has been operating without required local jurisdictional discretionary approvals since March of 2015. Additionally, high-pile storage racks have since been installed without city of Carson building permits and without Building Division final inspection.

The documented history of non-compliance of Inland Star includes:

- Operation without the required Hazardous Materials Business Plan/Risk Management Plan;
- Operating in a manner that constitutes a health and safety risk to sensitive receptors by any accidental release of regulated chemicals/poisons;
- Failure to submit engineered plans for high-pile storage racks for city of Carson Building Division review and approval;
- Failure to obtain Building Division permits for the installation of high-pile storage racks for storing regulated/non-regulated chemicals/poisons;
- Storing hazardous and poisonous chemicals without a Conditional Use Permit, as required by CMC Section 9141.1;
- Operating without a valid business license, as required by CMC Section 6310 (a); and
- Operating without a Certificate of Occupancy, as required by CMC Section 6310 (b).

Furthermore, based on Inland Star's documented history of non-compliance and the extremely close proximity being less than half a mile away from sensitive receptors,

such as the City's "Critical Response Team" at the City's Corporate Yard, the residences west of Wilmington Avenue, the residences east of Alameda Street, the public using Dolphin Park, and the close proximity to the students attending Del Amo Elementary School, staff concludes that Inland Star's operation would not satisfy the findings for a Conditional Use Permit approval under Carson Municipal Code Section 9172.21 D. in that the proposed project's potential adverse effects, namely, the high risk exposure to regulated and non-regulated chemicals and poisons that may be fatal if inhaled, are not justified by the benefits to the public's interest which will occur as a result of the use.

Based on the above analysis and conclusions, staff recommends denial of Conditional Use Permit No. 978-15 for the storage of regulated and non-regulated chemicals/poisons for property located at 2132-A East Dominguez Street (APN) 7316-026-025.

IV. Environmental Review

An Initial Study was prepared for the proposed project in compliance with the California Environmental Quality Act (CEQA) Guidelines and a Mitigated Negative Declaration.

V. Recommendation

That the Planning Commission Provide one last continuance to the November 22, 2016 Planning Commission meeting (provided that on or before the October 25, 2016 Planning Commission meeting, the Applicant agrees to and executes the necessary agreements to certain conditions staff is requesting in exchange for the granting of the continuance). If an agreement has not been reached by the October 25, 2016 meeting, then ADOPT Resolution No. 16-2585, "A Resolution of the Planning Commission of the city of Carson denying Conditional Use Permit No. 978-15 for the storage of high-pile regulated/non-regulated, combustible/flammable hazardous chemicals/poisons within an existing 254,000-square-foot building located at 2132-A East Dominguez Street." Street Assessor's Parcel No. 7316-026-025.

VI. Exhibits

1. Inland Star Distribution Centers, Inc., regulated chemicals
2. Site Plan and storage rack plan
3. Health and Safety Code-HSC and certified mail correspondence to applicant
4. Fire Department Violation Citations Report, dated Feb. 10, 2016
5. CalARP Program Regulations, Table 3: State Regulated Substances List and Threshold Quantities for Accidental Release Prevention, dated Jan. 1, 2015
6. Inland Star Distribution Centers, Inc., Operational Statement, dated April 10, 2015
7. Sensitive Receptors map
8. Mitigated Negative Declaration, dated Aug. 31, 2016
9. Process Hazard Analysis, Worst Case Off-Site Consequence, dated July 12, 2016

10. Radius Map
11. Inland Star Hazardous Materials, Chemicals/Poisons Storage Timeline
12. Inhalation may be fatal/chemical/poison documentation/EPA
13. Proposed Resolution
14. Inland Star Letter Dated October 11, 2016

Prepared by: Zak Gonzalez II, Associate Planner



CITY OF CARSON

PLANNING COMMISSION STAFF REPORT

PUBLIC HEARING: September 27, 2016

SUBJECT: Conditional Use Permit No. 978-15

APPLICANT: Inland Star
3146 S. Chestnut Avenue
Fresno, CA 93725
Attn: Mr. Michael Kelton, CEO

PROPERTY OWNER: Prologis, c/o: Danny Williams
Pier 1, Bay 1, San Francisco, CA 94111

REQUEST: To store high-piled, non-regulated/regulated, combustible and flammable hazardous chemicals/poisons within an existing 254,000-square-foot warehouse building

PROPERTIES INVOLVED: 2132-A East Dominguez Street

Chairman Diaz moved, seconded by Commissioner Andrews, to continue this matter to October 25, 2016. Motion carried, 7-0 (absent Fe'esago, Guidry, Madrigal).

COMMISSION ACTION

<u>AYE</u>	<u>NO</u>		<u>AYE</u>	<u>NO</u>	
X		Chairman Diaz	X		Mitoma
Absent		Vice-Chair Madrigal	X		Pimentel
X		Andrews	X		Post
Absent		Fe'esago, Jr.	X		Thomas
Absent		Guidry	X		Cinco

I. Introduction

Property Owner:

Prologis c/o: Danny Williams, Pier 1, Bay 1, San Francisco, CA 94111

Applicant:

Michael Kelton, CEO/Chairman, Inland Star 3146 S. Chestnut Avenue, Fresno, CA 93725

Project Address:

2132-A East Dominguez Street

Project Description:

The applicant is requesting approval of CUP No. 978-15 for high-piled, non-regulated/regulated, combustible and flammable hazardous chemicals/poisons storage at 2132-A E. Dominguez Street within an existing warehouse building with approximately 254,000 square feet on a 12.4-acre site zoned MH (Manufacturing, Heavy).

Current Improvements:

The site is currently improved with an industrial building and associated parking areas.

Staff Recommendation:

Deny the application on the basis that Inland Star's operation would not satisfy the findings for a Conditional Use Permit approval under Carson Municipal Code Section 9172.21 D. in that the proposed project's potential adverse effects, namely, the high risk exposure to regulated and non-regulated chemicals and poisons that may be fatal if inhaled, are not justified by the benefits to the public interest which would occur as a result of the use.

II. Project Site and Surrounding Land Uses

The project site is located at 2132-A East Dominguez Street.

Site Information	
Existing Land Use	Heavy Industrial
Proposed Land Use Designation	General Plan designates "Heavy Industrial"
Existing Zoning District	MH
Site Size	12.4 acres
Present Use and Development	254,000-square-foot industrial warehouse building storing hazardous chemicals/poisons, flammable, non-hazardous, and non-flammable materials
Surrounding	North: Heavy Industrial uses zoned MH

Uses/Zoning	South: Heavy Industrial uses zoned MH East: Heavy Industrial uses zoned MH West: Heavy Industrial uses zoned MH
Access	Ingress/Egress: Dominguez Street

Previously Approved Discretionary Permits
None

Public Safety Issues

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III. Background/Analysis

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Prior to moving to Carson, Inland Star was located at 2329 E. Pacifica Pl., Rancho Dominguez. The Fire Department issued citations to Inland Star at their previous location for not preparing and implementing a Hazardous Materials Business Plan and a Risk Management Plan. Inland Star moved to their current Carson location in March of 2015. The storage of combustible and flammable, hazardous chemicals/poisons requires approval of a Conditional Use Permit, as well as Los Angeles County Fire Department-approved Hazardous Materials Business and Risk Management plans. However, Inland Star did not apply for a Conditional Use Permit until April 23, 2015; therefore, Inland Star has been operating illegally in Carson since moving here in March of 2015.

Similar to their previous location, Inland Star did not obtain approval of a Hazardous Materials Business Plan and Risk Management Plan from the Los Angeles County Fire Department which is required to do based on the type and quantity of materials stored at the site. Furthermore, Inland Star is currently operating without an

approved Certificate of Occupancy issued by Carson's Building and Safety Division, in violation of California law. More specifically, according to the Governor's Office of Emergency Services, no local regulatory agency may approve a Hazardous Materials Business Plan or Risk Management Plan for the storing of regulated chemicals/poisons without an approved Certificate of Occupancy by the local jurisdiction's Building Official (reference: Mr. Jack Harrah, Senior Emergency Services Coordinator/Hazardous-Materials, <http://www.caloes.ca.gov/cal-oes-divisions/fire-rescue/hazardous-materials/california-accidental-release-prevention>).

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Furthermore, CMC Section 6310 (b) identifies that: "It shall be unlawful for any person to commence any business within a building in the City without first obtaining a Certificate of Occupancy from the City Building Department. Therefore, the Business License that was issued in error to Inland Star is "invalid" since Inland Star does not have an approved Certificate of Occupancy from the City Building Department.

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CalARP program is to prevent accidental releases of substances that can cause serious harm to the public and the environment, minimize damage if releases do occur and satisfy community "right-to-know" laws.

According to the California State Office of Emergency Services, companies are only allowed to handle more regulated chemicals/poisons than the CalARP threshold if the local governing jurisdiction approves a "Conditional Use Permit," a "Certificate of Occupancy" for the storage building, and if a Risk Management Plan and a Hazardous Materials Business Plan are approved by the local jurisdiction and the Unified Program Agency (UPA), of the Los Angeles County Fire Department-Petro Unit (reference: Mr. Jack Harrah, Senior Emergency Services Coordinator/Hazardous-Materials, <http://www.caloes.ca.gov/cal-oes-divisions/fire-rescue/hazardous-materials/california-accidental-release-prevention>).

Additionally, Section 25500, et seq., of the Health and Safety Code include provisions identifying the information provided by business and area plans in order to prevent and mitigate the damage to the health and safety of persons and the environment from the release or threatened release of hazardous materials into the workplace and environment. State law identifies that Legislature does not intend to preempt any local actions, ordinances, or regulations that impose additional or more stringent requirements on businesses that handle hazardous materials

Sensitive Receptors at Risk

Inland Star's Process Hazard Analysis dated July 12, 2016, indicates that a worst case scenario offsite consequence of a Peracetic Acid release would affect a distance of 0.6 miles, as depicted in Exhibit No. 9. The affected areas include the following sensitive receptors: Dolphin Park; Del Amo Elementary School; residential areas west of Wilmington Avenue and residential areas east of Alameda Street. After City review of documents, staff identified that the City's "Critical Response Team location," the City's Corporate yard located at 2400 E. Dominguez Street, was also included in this affected impact area but was not addressed in any mitigation analysis. Furthermore, under the Emergency Action Plan, discussions for evacuation, only Inland Star workers' evacuation is discussed. There is no evacuation plan discussion for: evacuation of residents; Del Amo Elementary School students and of the City's Corporate Yard staff located within a half-mile of Inland Star. Evacuation plans are required in Hazardous Materials Business Plans and Risk Management Plans. In case of a catastrophic event at Inland Star, the City's Corporate Yard will be impacted, and the City's Critical Response Team will not be able to respond.

IV. Concluding Analysis

Inland Star has been operating without required local jurisdictional discretionary approvals since March of 2015. Additionally, high-pile storage racks have since been installed without city of Carson building permits and without Building Division final inspection.

The documented history of non-compliance of Inland Star includes:

- Operation without the required Hazardous Materials Business Plan/Risk Management Plan;
- Operating in a manner that constitutes a health and safety risk to sensitive receptors by any accidental release of regulated chemicals/poisons;
- Failure to submit engineered plans for high-pile storage racks for city of Carson Building Division review and approval;
- Failure to obtain Building Division permits for the installation of high-pile storage racks for storing regulated/non-regulated chemicals/poisons;
- Storing hazardous and poisonous chemicals without a Conditional Use Permit, as required by CMC Section 9141.1;
- Operating without a valid business license, as required by CMC Section 6310 (a); and
- Operating without a Certificate of Occupancy, as required by CMC Section 6310 (b).

Furthermore, based on Inland Star's documented history of non-compliance and the extremely close proximity being less than half a mile away from sensitive receptors, such as the City's "Critical Response Team" at the City's Corporate Yard, the residences west of Wilmington Avenue, the residences east of Alameda Street, the public using Dolphin Park, and the close proximity to the students attending Del Amo Elementary School, staff concludes that Inland Star's operation would not satisfy the findings for a Conditional Use Permit approval under Carson Municipal Code Section 9172.21 D. in that the proposed project's potential adverse effects, namely, the high risk exposure to regulated and non-regulated chemicals and poisons that may be fatal if inhaled, are not justified by the benefits to the public's interest which will occur as a result of the use.

Based on the above analysis and conclusions, staff recommends denial of Conditional Use Permit No. 978-15 for the storage of regulated and non-regulated chemicals/poisons for property located at 2132-A East Dominguez Street (APN) 7316-026-025.

V. Environmental Review

An Initial Study was prepared for the proposed project in compliance with the California Environmental Quality Act (CEQA) Guidelines and a Mitigated Negative Declaration.

VI. Recommendation

That the Planning Commission ADOPT Resolution No. 16-2585, "A Resolution of the Planning Commission of the city of Carson denying Conditional Use Permit No. 978-15 for the storage of high-pile regulated/non-regulated, combustible/flammable hazardous chemicals/poisons within an existing 254,000-square-foot building located at 2132-A East Dominguez Street." Street Assessor's Parcel No. 7316-026-025.

VII. Exhibits

1. Inland Star Distribution Centers, Inc., regulated chemicals
2. Site Plan and storage rack plan
3. Health and Safety Code-HSC and certified mail correspondence to applicant
4. Fire Department Violation Citations Report, dated Feb. 10, 2016
5. CalARP Program Regulations, Table 3: State Regulated Substances List and Threshold Quantities for Accidental Release Prevention, dated Jan. 1, 2015
6. Inland Star Distribution Centers, Inc., Operational Statement, dated April 10, 2015
7. Sensitive Receptors map
8. Mitigated Negative Declaration, dated Aug. 31, 2016
9. Process Hazard Analysis, Worst Case Off-Site Consequence, dated July 12, 2016
10. Radius Map
11. Inland Star Hazardous Materials, Chemicals/Poisons Storage Timeline
12. Inhalation may be fatal/chemical/poison documentation/EPA
13. Proposed Resolution 16-2585

Prepared by: Zak Gonzalez II, Associate Planner

ATTORNEY GENERAL
SAN DIEGO

2019 MAR 12 PM 12: 27



INSPECTION REPORT

DBA: Inland Star Distribution Centers	DATE: November 5, 2018	
ADDRESS: 2132 E Dominguez St., #A, Carson, CA 90810	FA0009121	CERS:10660618

I. Opening Conference

On November 5, 2018, MW received consent from Daniel Alvarado, General Manager, to conduct a routine inspection at the warehouse distribution facility. The facility developed a risk management plan and certified it on June 23, 2016, but as of August 30, 2016, the facility had not stored any regulated substances. It had epichlorohydrin, cyclohexylamine, solution containing peroxyacetic acid, and methyltrichlorosilane. But there were none of these regulated substances present during the inspection. Bill of lading for these regulated substances were reviewed to substantiate the legal transport of these regulated substances from the warehouse to its customers. Besides Mr. Alvarado, Dianne Noguera and Michael O'Donnell were present during the site visit.

II. Walk Through

The warehouse is separated by partitions. All hazardous materials were stored in designated rooms to avoid inadvertent mixing of chemicals and incompatible reactions if there were to be a spill: flammable storage room; toxic storage room, and oxidizer storage room; and staging room, which also had non-regulated products. There were no regulated substances present. Drums are stored on racks having five levels and space identification markings.

Delivery truck backs trailer to bay doors 2, 3, 4, and 5. Dock operators—Daniel Hernandez, Travis Smith, Jesus Cortez, Allen Lewis—use sit-down forklifts to remove containers of chemicals from the trailer and transport them to the staging area, Area A S1. Forklift operators move chemicals for storage or distribution. No chemicals are mixed, blended, or processed. All chemicals arrive from manufacturers in their original container. Operators do not open containers.

Accuplus Warehouse Management System is used for tracking deliveries of all chemicals and recording damaged containers. All containers at Area A S1 are not stored on racks. According to the site map, this area only stores non-hazardous materials. Mr. Lee explained "Put Away Process." If operator is using stand-up-deep-reach, the operator transports one pallet of four drums at a time. If operator is using sit-down forklift, the operator transports two pallets, double stacking two pallets that each have four drums at a time.

The flammable room is located at the south end of the building, identified as Area B: H-3 Flammable. This area was designated for the storage of cylinders of methyltrichlorosilane, but there was no



INSPECTION REPORT

DBA: Inland Star Distribution Centers	DATE: November 5, 2018	
ADDRESS: 2132 E Dominguez St., #A, Carson, CA 90810	FA0009121	CERS:10660618

methyltrichlorosilane at the facility. The map correctly identifies Area B as the location for storing methyltrichlorosilane, cyclohexamine, and epichlorohydrin. Area B has a Denios Containment to prevent inadvertent mixing of hazardous materials from other areas of the warehouse with any hazardous material in Area B: H-3. A sliding door allowed access of forklifts to transfer hazardous materials. There was an emergency exit door. The room is segregated from all incompatible materials by secondary containment and walls.

Area D: H-4 is a separate room at the facility that has corrosives and poisons. This room has ventilation system that circulates air in the room. Row D-G is the dividing space that separates acids from bases.

Area C: H-3 has flammable and oxidizers.

A fire riser at exterior wall on east end of building had current five-year certification label. Ballards protect risers from impact of vehicle or trucks. An AC Fire Pump at the generator room is dedicated for fire suppression. There was a 95 gallons of diesel in a tank. The Roll-up door has a fusible link that extends from a ring and attaches to the wall. The chain was attached to a hook, a device that is similar to a door prop that allows the door to close if the fusible link were to activate the closing of the door.

The dock next to Area A:S-1 had used aerosol paint cans and waste paint cans. Mr. Alvarado and Mr. Lee were asked to provide written procedure and training record of operators who use paint to ensure they know how to properly dispose of the used containers.

III. Documents

Documents were reviewed: Bills of lading showed transportation of epichlorohydrin to the Inland Star Distribution Center in Fresno and to customers; solution containing paracetic acid to Evonik Corporation; and methyltrichlorosilane to customers. All of these bills of lading were dated July and August of 2016.

Hazard assessment July 13, 2016. Paracetic acid WCS and for ACS, Paracetic, epichlorohydrin, cyclohexamine, methyltrichlorosilane.

E Safety is a computer based training. Hazardous communication part 1 and part 2. Initial and annual refresher. Site general manager is responsible for ensuring employees are up to date on



INSPECTION REPORT

DBA: Inland Star Distribution Centers	DATE: November 5, 2018	
ADDRESS: 2132 E Dominguez St., #A, Carson, CA 90810	FA0009121	CERS:10660618

refresher training. Colleen Boogard, human resources manager. E safety is a vendor. Knowldeg is measured by tests.

Emergency action plan. Diane Noguera manages the records of drills for evacuation, fire. March 1, 2019.

Near miss investigation report dated August 17, 2017 revealed that two forklift drivers crashed. They were not transporting so there was no chemical spill. There were no injuries. As a result, Mr. Alvarado conducted a safety stand-down meeting. There was no need to revise operating procedures.

Daniel Alvarado certified the RMP on November 5, 2018.

PHA July 12, 2016, What if,

Accuplus is being replaced by Synapse for managing the receiving and shipment of chemicals. Zefthecon is the vendor.

The RS have not been present since August 30, 2016.

IV. **Closing Conference**

There were no violations.



City of Carson
 Planning Division
 701 E. Carson St.
 Carson, CA 90745
 Phone: 310-952-1700
<http://ci.carson.ca.us>

Development Permit Application Form

GENERAL INFORMATION

Property Owner: Prologis c/o Danny Williams
 Address: Pier 1, Bay 1
San Francisco, CA 94111
 Phone: (562) 345-9212 Email: dwilliams@prologis.com

Applicant: Inland Star Distribution Centers, Inc.
 Address: 2132 E. Dominguez St, Bldg. "A"
Carson, CA 90810
 Phone: (949) 305-4448 Email: modonnell@inlandstar.com

(For Staff Use Only)

Date: _____

Received by: _____

Amount Paid: _____

Case Number: _____

Case Planner: _____

NCR Date: _____

I, Daniel Williams am the property owner of the subject property and have read and understand all statements including the filing requirements on the reverse side of this application. I hereby authorize Michael O'Donnell to act as my representative and to bind me in all matters concerning this application. I hereby affirm under penalty of perjury that the foregoing statements, facts and attachments are true and correct. I understand that this application for entitlement or variance may be denied, modified or approved with conditions and that such conditions or modifications must be satisfied prior to issuance of building permits. I understand that by filing the application, information on the application including, but not necessarily limited to, the name and address will be included on public records that are posted on the internet.

[Signature] 10/25/16 _____ _____
 Property Owner's Signature Date Applicant's Signature Date

TYPE OF REVIEW REQUESTED

- | | | |
|------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------|
| <input checked="" type="checkbox"/> Conditional Use Permit | <input type="checkbox"/> Sign Plan | <input type="checkbox"/> Variance |
| <input type="checkbox"/> General Plan Amendment | <input type="checkbox"/> Site Plan and Design Review | <input type="checkbox"/> Zoning Map Amendment |
| <input type="checkbox"/> Lot Line Adjustment | <input type="checkbox"/> Specific Plan | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Modification | <input type="checkbox"/> Tentative Parcel Map | |
| <input type="checkbox"/> Pre-Application | <input type="checkbox"/> Tentative Tract Map | |

COMMERCIAL & INDUSTRIAL PROJECT SUMMARY

Site Area: Portion of larger 12.4 acre site

Building Area:

Existing Structures: *254,411 sq. ft. New Structures: 0 sq. ft.

Existing Floor Area Ratio (FAR): _____ Proposed Floor Area Ratio (FAR): _____

No. of Phases: _____

Landscape Area: _____ sq. ft. _____ % of site area

Paved Area: _____ sq. ft. _____ % of site area

Building Occupancy Classification:

Type of Occupancy: Storage (See attached)

Type of Construction: Tilt up concrete

Roof Material: Rubber

Floor Area Distribution:

<i>Type of Use</i>	<i>Area (sq. ft.)</i>
Warehouse	190,411
TOTAL	

Parking:

Type of Use	Parking Ratio	No. Spaces Required	No. Spaces Provided
Warehouse	1/1,500 sf	126	126+
TOTALS			

*Project occupies approximately 190,411 sf.

INLAND STAR
STORAGE OCCUPANCY

Area	Occupancy	Storage Classification
A A - Cooler	S-1	Non Regulated, Combustibles (Flash Points above 200 degrees F), Class 1 Oxidizers & Aerosals (L-1, L-2 & L-3) & Class I through Class IV Commodities, Group A nonexpanded plastics per NFPA 13
B B- Cooler B- Freezer	H-3	Flammables
C	H-3	Flammables
D	H-4	Corrosives & Toxics

HAZARDOUS WASTE & SUBSTANCE AFFIDAVIT

Instructions:

- 1. This Hazardous Waste and Substance Affidavit must be completed in conjunction with an application requesting a discretionary permit or action that will affect a specific property.
- 2. Consult the current list of hazardous waste sites identified on the State of California, Water Resources Control Board website: <http://geotracker.waterboards.ca.gov/map/?CMD=runreport&myaddress=Carson>, and specify on the Hazardous Waste & Substance Affidavit, below, whether or not the project site is identified on the Geo Tracker map.

STATE OF CALIFORNIA)
 COUNTY OF Los Angeles)
 CITY OF Carson)

I, the undersigned applicant, owner or officer of the property(ies) for which this application is made, being duly sworn, depose and say that pursuant to State of California Government Code Section 65962.5(e), I have consulted the list of identified hazardous waste sites on file with the State of California Water Resources Control Board, and certify that the property(ies): is/are, x is not/are not identified on such list.

Date: 10/25/16 Signature: [Handwritten Signature]
 Name (print or type): Michael O'Donnell

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
 COUNTY OF Los Angeles)
 CITY OF Carson)

On 10/25/16 before me, Anthony Richard Velasquez, Notary Public
 (Date) (Insert name of Notary Public)

Notary Public, personally appeared Michael P O'Donnell and no others
 Name(s) of Signer(s)

Who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signatures(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Handwritten Signature]

Place Seal Above

- see Attached Document



- See Attached Document

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)

County of Los Angeles)

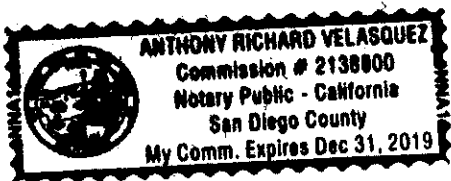
On 10/25/16 before me, Anthony Richard Velasquez, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Michael P O'Donnell — and no others —
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature _____
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____

Signer's Name: _____

Corporate Officer — Title(s): _____

Partner — Limited General

Individual Attorney in Fact

Trustee Guardian or Conservator

Other: _____

Signer Is Representing: _____

CALIFORNIA GOVERNMENT CODE SECTION 65932.5

List of Hazardous Waste and Substance Sites; Submission to California Environmental Protection Agency Hazardous Materials Data Management Program

- (A) The Department of Toxic Substances shall compile and update as appropriate, but at least annually, and shall submit to the California Environmental Protection Agency (Cal/EPA), Hazardous Materials Data Management Program, a list of all of the following:
- (1) All hazardous waste facilities subject to corrective action pursuant to Section 25187.5 of the Health and Safety Code.
 - (2) All land designated as hazardous waste property or border zone property pursuant to Article 11 (commencing with Section 25220) of Chapter 6.5 of Division 20 of the Health and Safety Code.
 - (3) All information received by the Department of Toxic Substances Control Pursuant to Section 25242 of the Health and Safety Code on hazardous waste disposals on public land.
 - (4) All sites listed pursuant to Section of the Health and Safety Code.
 - (5) All sites included in the Abandoned Site Assessment Program.
 - (6) A list of all public drinking water which contain detectable levels or organic contaminants and which are subject to water analysis pursuant to Section 4026.2 or 4026.3 of the Health and Safety Code.
- (B) The State Water Resources Control Board shall compile and update as appropriate, but at least annually, and shall submit to the California Environmental Protection Agency, a list of all of the following:
- (1) All underground storage tanks for which an unauthorized release report is filed pursuant to Section 25295 of the Health and Safety Code.
 - (2) All solid waste disposal facilities from which there is a migration hazardous waste and for which California Regional Water Quality Control Board has notified the State Department of Toxic Substances Control pursuant to subdivision (e) of Section 13273 of the Water Code.
 - (3) All cease and desist orders issued after January 1, 1986, pursuant to Section 13301 of the Water Code, which concern the discharge of wastes, which are hazardous materials.
- (C) The local enforcement agency, as designated pursuant to Section 18051 of Title 14 of the California Administrative Code, shall compile as appropriate, but at least annually, and shall submit to the California Waste Management Board, a list of all solid waste disposal facilities from which there is a known migration of hazardous waste. The California Waste Management Board shall compile the local lists into a statewide list, which shall be submitted to the California Environmental Protection Agency and shall be available to any person who requests the information.
- (D) The California Environmental Protection Agency shall consolidate the information submitted pursuant to this section and distribute it in a timely fashion to each city and county in which sites on the lists are located.
- (E) Before a local agency accepts as complete an application for any development project which will be used by any person, the applicant shall consult the lists sent to the appropriate city or county and shall submit a signed statement to the local agency indicating whether the project is located in a site which is included on any of the lists compiled pursuant to this section. If the site is included on a list, the list shall be specified on the statement.
- (F) This section shall be become operative on July 1, 1987.

Inland Star Distribution Centers, Inc.
Carson Warehouse

Project Description

Inland Star Distribution Center, Inc. (“Inland Star”) requests approval of a Conditional Use Permit (CUP) for the storage of hazardous materials in an existing warehouse facility (the “Project”) located at 2132-A East Dominguez Street in the City of Carson (the “Project Site”). Inland Star originally filed an application for a CUP for the storage of hazardous materials (CUP No. 978-15) in April, 2015. Inland Star began the storage of hazardous materials at the Project Site in October, 2015, prior to approval of CUP No. 978-15, and continues to store hazardous materials on site.

Inland Star

Inland Star is a 60% Employee Stock Ownership Plan (“ESOP”) owned company based in Fresno, California. It operated a chemical warehouse in the Rancho Dominguez area of Los Angeles County for approximately 15 years prior to its relocation to the City of Carson. Inland Star is a long-time member of the American Chemistry Council (ACC), and was the first third party warehouse provider in the world to be Responsible Care Management System (RCMS) certified.

Scope of Operations

Inland Star’s existing warehouse facility receives, stores, and ships various regulated and non-regulated packaged chemicals and industrial materials for third party manufacturers and distributors. Inland Star’s operations are exclusively limited to storage and distribution services only. Inland Star’s operations do not include blending, mixing or formulating. All chemicals and industrial materials arrive at Inland Star’s facility in packaging approved by the federal Department of Transportation (DOT), and remain in their original packaging while stored at the Project Site. Inland Star does not repackage any chemicals or materials, transfer materials from one container to another, or open packages or containers for any purpose. Material is stored in pallet racking or floor stack schemes.

Inland Star proposes to store a variety of chemicals and industrial materials on site, including without limitation certain hazardous materials that would require a CUP under the City’s Municipal Code. The specific chemicals and materials on site would vary from time to time based on customer need. The chemicals and materials present on site as of the filing of this application are listed on **Exhibit A** hereto.

However, Inland Star proposes to limit the scope of chemicals and industrial materials that could be stored on site. Specifically, Inland Star does not propose to receive or store any materials that would be subject to regulation by the California Accidental Release Prevention (CalARP) program. The CalARP program regulates those substances determined by the State of California to potentially pose the greatest risk of immediate harm to the public and the environment. Although Inland Star previously stored materials that included four substances subject to CalARP regulation, all CalARP regulated materials have been removed from the Project Site in their entirety, and Inland Star does not propose to store any CalARP regulated materials on site. Inland Star would be willing to accept a condition to a CUP that prohibits the

storage of any materials exceeding the thresholds for regulation under the CalARP program, unless and until a revised CUP were approved by the City permitting such use.

Prior to accepting any chemicals and other industrial materials, Inland Star's licensed and certified fire protection engineer conducts a thorough review and analysis of the product to determine whether the Inland Star warehouse has the necessary infrastructure to safely and compliantly store the materials. Inland Star accepts only those materials that have been pre-approved based on this review.

The existing warehouse facility has approximately 20 employees comprised of customer service representatives, warehouse specialists, supervision, and management. The warehouse hours of operation are 7:30 a.m. – 6:00 p.m. Monday through Friday.

Existing Facility and Safety Protection Systems

As shown on the site plan attached hereto as **Exhibit B**, Inland Star occupies approximately 190,411 square feet of an existing approximately 254,411 square foot industrial warehouse building, which is part of an established industrial park. The remainder of the building is occupied by a third party and is not part of the proposed Project. Inland Star does not propose to expand, add to or otherwise alter the existing premises as part of the proposed Project.

The Project Site and surrounding uses are designated as Heavy Industrial in the City's General Plan and are zoned M-H (Manufacturing Heavy). Inland Star's packaged chemical warehouse use is appropriate for property's zoning and land use designation and is similar to many other heavy industrial uses in the City and the immediate vicinity of the Project Site. For example, as shown on the map attached as **Exhibit C**, EPA's Facility Registry Service (FRS) database (<https://www.epa.gov/enviro/facility-registry-service-frs>) identifies several other sites within a half mile radius of the Project Site that are categorized as chemical manufacturing uses, which implies the opening of chemical containers, chemical mixing, and chemical transfer. EPA's FRS database also shows sites within a half mile radius of the Project Site, including one directly across the street, that are subject to CalARP/RMP regulations which regulate the use and storage of extremely hazardous chemicals. As discussed above, Inland Star's proposed use would not include material subject to CalARP/RMP regulations and does not involve the opening of chemical containers, chemical mixing, or chemical transfer.

The existing building was originally constructed in 1989. Prior to commencing storage uses on site in late October, 2016 Inland Star invested over \$3 million to upgrade and improve the existing warehouse facility to include segregated storage areas that function as separate buildings. These storage areas are classified by the 2013 Editions of the California Building Code (CBC) and the California Fire Code (CFC) as follows:

- Group S-1 occupancy for non-regulated (non-hazardous) material and materials under the Maximum Allowable Quantity permitted by the CBC
- Group H-3 occupancy for primarily flammable and combustible liquids and flammable solids, and
- Group H-4 occupancy for corrosive and toxic materials.

As shown on the site plan attached as Exhibit B, the Group S-1 occupancy consists of approximately 85,248 square feet (Area A), the Group H-3 occupancy consists of two areas

totaling approximately 28,450 square feet (Areas B and C), and the Group H-4 occupancy consists of approximately 46,687 square feet (Area D).

Each of the four areas has a distinct, state-of-the-art fire suppression system that has been carefully engineered to protect the types of materials to be stored in that area. Four (4) distinct suppression systems (described in the chart below) establish a Highly Protected Risk (HPR) occupancy for the site.

Area	Occupancy	Storage Classification	Fire Suppression System
A A-Cooler	S-1	Non Regulated, Combustibles (Flash Points above 200 degrees F), Class 1 Oxidizers & Aerosols (L-1, L-2 & L-3) & Class I through Class IV Commodities, Group A nonexpanded plastics per NFPA 13	Pendent K=17 ESFR* Sprinkler design @52-PSI
B B-Cooler B-Freezer	H-3	Flammables	AFFF** .45/3,000 with In-Rack Sprinklers; Pendent K=11.2
C	H-3	Flammables	AFFF** .45/3,000 with In-Rack Sprinklers; Pendent K=11.2
D	H-4	Corrosives & Toxics	Upright K=17 ESFR* Sprinkler design @42-PSI

* ESFR = Early Suppression Fast Response

** AFFF = Aqueous Film Forming Foam

The four areas in the existing warehouse facility, Areas A, B, C, and D, comprise four (4) distinct buildings under the California Building Code (CBC). Each are separated from the other by three (3) hour rated fire walls constructed in accordance with CBC Section 706. All openings in these walls for employee and product passage are provided with automatic-closing Underwriters Laboratories Listed fire doors in accordance with CBC Section 716. Under the CBC, construction and protection of openings meeting the requirements of these Sections allows for each area to be considered as a separate fire area and building as it is not expected that a fire will spread internally from one area (building) to another.

Inland Star developed the design for its building upgrades and improvements in consultation with an independent fire and risk expert. Among other things, Inland Star installed multiple safety features including a 2,500 gallons per minute (gpm) firewater booster pump, a second water service line to provide a redundant water service to the project site in the event the main service line and/or the supplemental water pressure pump fails, and fire suppression/extinguishing sprinkler systems throughout the building including foam-water sprinkler systems in the Group H-3 areas. An early suppression fast response (“ESFR”) system was installed in portions of the warehouse building. Twenty minutes of containment of fire suppression water is provided through a series of impermeable curbing and barriers in the Group H-3 and Group H-4 areas. Inland Star’s system not only meets the CBC and CFC, but the fire protection schemes for the protection of flammable or combustible liquids also meet the

applicable requirements of the 2015 Edition of the National Fire Protection Association (“NFPA”) Code. The NFPA is a global nonprofit organization that promulgates codes and standards for international use by partnering with industrial fire experts and interested agencies.

Both the City Building & Safety Division and Los Angeles County Fire Department inspected and signed off on the building upgrades.

Hazardous Materials Regulation

Operations at the project site are regulated through federal and State programs.

Inland Star has prepared and submitted to the Los Angeles County Fire Department, Health Hazardous Materials Division, a Hazardous Material Business Plan (“HMBP”), which provides basic information necessary for use by first responders in order to prevent or mitigate damage to public health and safety and/or to the environment from release of a hazardous material. Any business that handles a hazardous material and/or hazardous waste of quantities at any one time during a year equal to, or greater than a total volume of 55 gallons, a total weight of 500 pounds, or 200 cubic feet of a compressed gas is a hazardous materials handler and must report submit a HMBP, which consists of the following: Owner/Operator, Business Activities, Inventory, Site Map, and Emergency Response and Contingency Plan and Employee Training Plan information in the California Environmental Reporting System (“CERS”).

Because Inland Star previously proposed to include storage of materials regulated by the CalARP program, it submitted an HMBP, as well as a full Risk Management Plan (“RMP”) to the Los Angeles County Fire Department in July, 2016. The July, 2016 HMBP and RMP described the previously contemplated storage of CalARP regulated material. This prior HMBP was accepted by Los Angeles County Fire Department, and Los Angeles County Fire Department found the RMP to be in reasonable compliance with applicable regulations on September 14, 2016. In September, 2016, however, Inland Star determined to eliminate CalARP regulated material from the proposed Project, as discussed above. It therefore submitted a revised HMBP to Los Angeles County Fire in early September, 2016, which revised HMBP is currently awaiting acceptance. Because a full RMP is not required for facilities that do not store CalARP regulated material, there was no need to prepare a new RMP. Nonetheless, Inland Star revised and submitted to the City the following component programs of the RMP, which remain relevant despite the elimination of CalARP materials from the Project: Hot Work Permit Program, Carson Incident Investigation and Emergency Action Plan.

Inland Star’s Emergency Action Plan (“EAP”) serves to provide for the protection of employees and the surrounding community. The EAP covers procedures for: 1) evacuating and accounting for visitors and employees, 2) dealing with a chemical release and other foreseeable emergencies could occur on-site, 3) notifying external agencies and emergency response personnel, and 4) administering first aid measures for chemical exposure. Employees are informed of the elements of the EAP initially and annually. In the event of a chemical release, employees will evacuate or shelter-in-place, depending on the nature of the release, and the facility will contact the City's Public Safety Manager and the LACFD for assistance as necessary.

Inland Star is compliant with standards set by the American Chemistry Council's Responsible Care Management System process, the Chemical Process Safety Institute of Chemical Engineers, and the National Association of Chemical Distributors for Responsible Distribution.

Exhibit A

Materials Currently Stored On-Site

[TO BE PROVIDED]

Exhibit B

Site Plan

LOCATION MAP

South Wilmington Avenue



2132-A East Dominguez Street
Carson, CA 90810

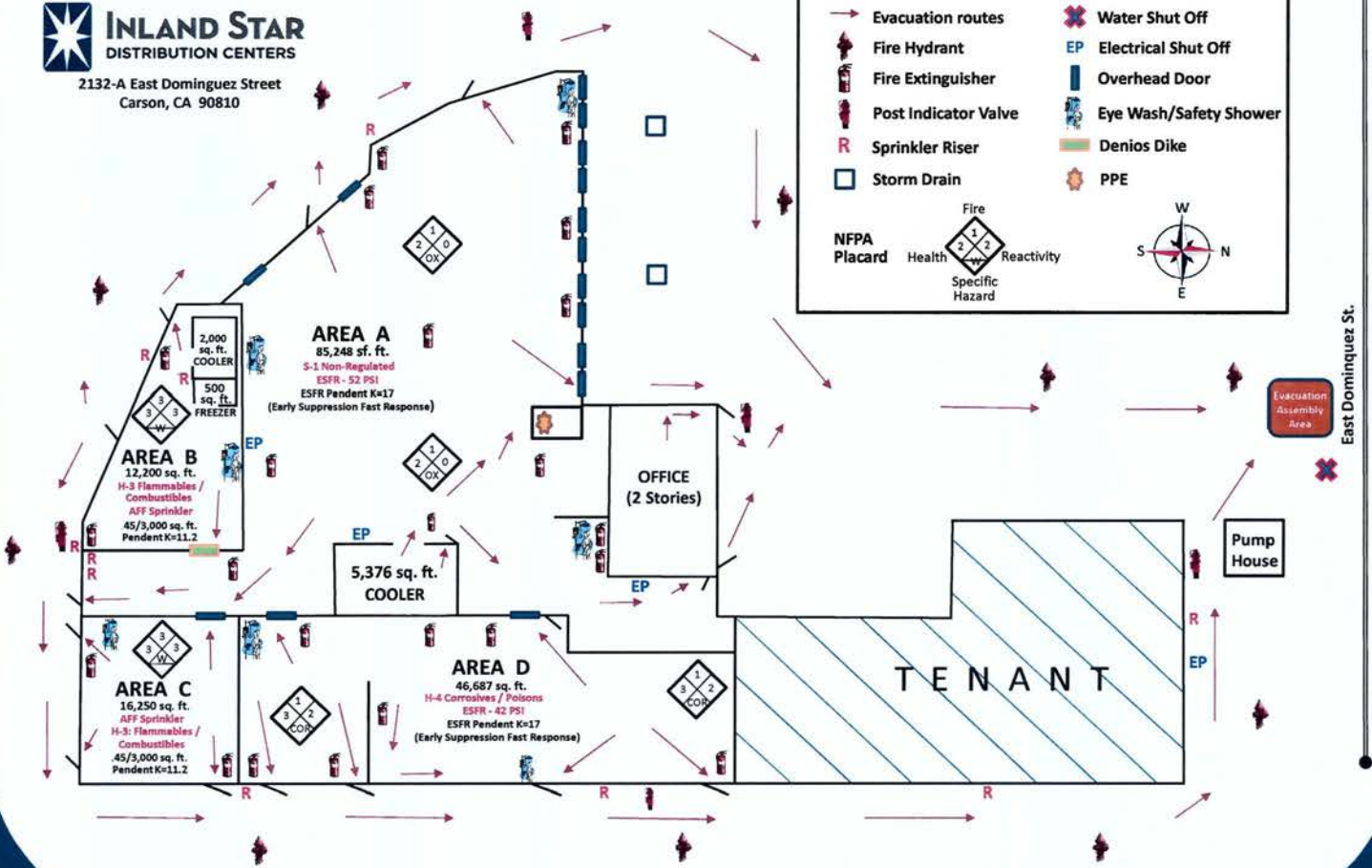
LEGEND

- Evacuation routes
- Fire Hydrant
- Fire Extinguisher
- Post Indicator Valve
- R Sprinkler Riser
- Storm Drain
- Water Shut Off
- EP Electrical Shut Off
- Overhead Door
- Eye Wash/Safety Shower
- Denios Dike
- PPE

NFPA Placard

Fire	1	2	3
Health	2	1	0
Reactivity	0	1	2
Specific Hazard			

Compass Rose: N, S, E, W



East Dominguez St.

Exhibit C

EPA FRS Map

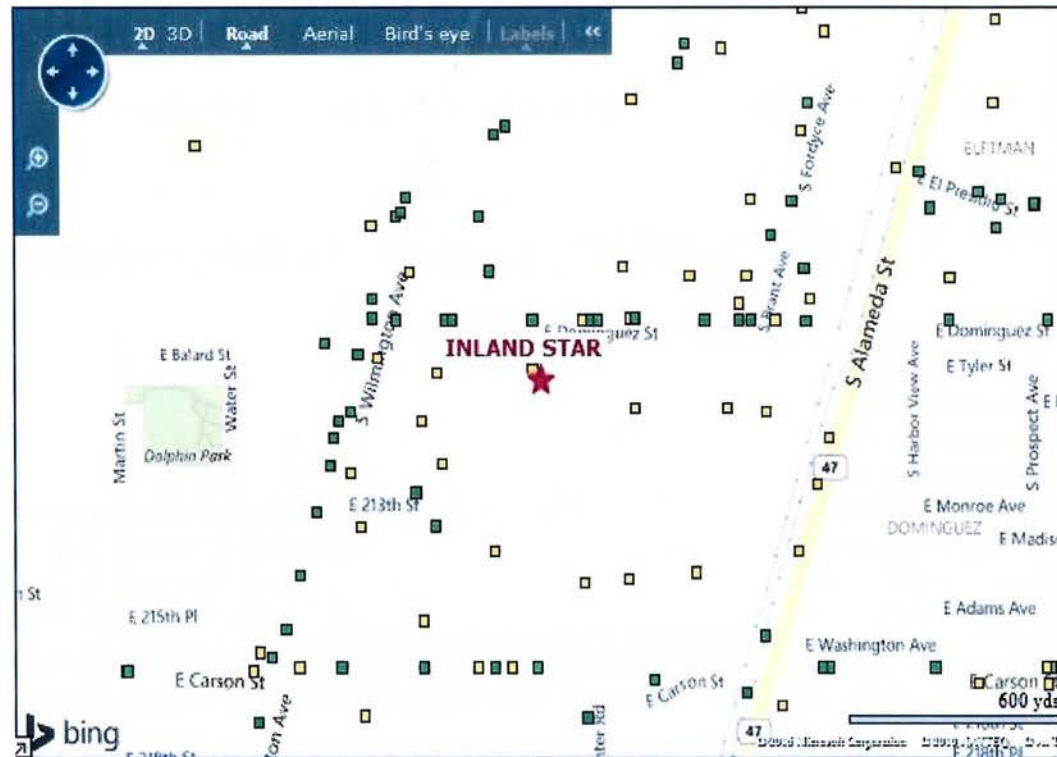
FRS Facility Detail Report

INLAND STAR

EPA Registry Id: 110067194468

2132 E DOMINGUEZ ST

LONG BEACH, CA 90810



Legend

- ★ Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.



CITY OF CARSON

PLANNING COMMISSION STAFF REPORT

CONTINUED

PUBLIC HEARING: November 22, 2016

SUBJECT: Conditional Use Permit No. 978-15

APPLICANT: Inland Star
3146 S. Chestnut Avenue
Fresno, CA 93725
Attn: Mr. Michael Kelton, CEO

PROPERTY OWNER: Prologis, c/o: Danny Williams
Pier 1, Bay 1, San Francisco, CA 94111

REQUEST: To store high-piled, non-regulated/regulated, combustibile and flammable hazardous chemicals/poisons within an existing 254,000-square-foot warehouse building

PROPERTIES INVOLVED: 2132-A East Dominguez Street

COMMISSION ACTION

<u>AYE</u>	<u>NO</u>		<u>AYE</u>	<u>NO</u>	
		Chairman Diaz			Mitoma
		Vice-Chair Madrigal			Pimentel
		Andrews			Post
		Fe'esago, Jr.			Thomas
		Guidry			Cinco

I. Introduction

Property Owner:

Prologis c/o: Danny Williams, Pier 1, Bay 1, San Francisco, CA 94111

Applicant:

Michael Kelton, CEO/Chairman, Inland Star 3146 S. Chestnut Avenue, Fresno, CA 93725

Project Address:

2132-A East Dominguez Street

Project Description:

The applicant was previously requesting approval of CUP No. 978-15 (after the fact) for high-piled, non-regulated/regulated, combustible and flammable hazardous chemicals/poisons storage at 2132-A E. Dominguez Street within an existing warehouse building with approximately 254,000 square feet on a 12.4-acre site zoned MH (Manufacturing, Heavy).

Staff Recommendation:

That the Planning Commission accept the attached withdrawal letter of Conditional Use Permit Application No. 978-15 dated November 8, 2016. The City Attorney's office has approved an indemnification agreement with Inland Star and Inland Star has submitted a new conditional use permit application for staff review.

Project Site and Surrounding Land Uses

The project site is located at 2132-A East Dominguez Street.

Site Information	
Existing Land Use	Heavy Industrial
Proposed Land Use Designation	General Plan designates "Heavy Industrial"
Existing Zoning District	MH
Site Size	12.4 acres
Present Use and Development	254,000-square-foot industrial warehouse building storing hazardous chemicals/poisons, flammable, non-hazardous, and non-flammable materials
Surrounding Uses/Zoning	North: Heavy Industrial uses zoned MH South: Heavy Industrial uses zoned MH East: Heavy Industrial uses zoned MH West: Heavy Industrial uses zoned MH
Access	Ingress/Egress: Dominguez Street

II. Recommendation

That the Planning Commission accept the request to withdraw Conditional Use Permit No. 978-15 for the storage of high-pile regulated/non-regulated, combustible/flammable hazardous chemicals/poisons within an existing 254,000-square-foot building located at 2132-A East Dominguez Street.” Street Assessor’s Parcel No. 7316-026-025.

III. Exhibits

1. Inland Star Withdrawal Letter Dated November 8, 2016

Prepared by: Zak Gonzalez II, Associate Planner



ELIZABETH A. CAMACHO
Senior Counsel

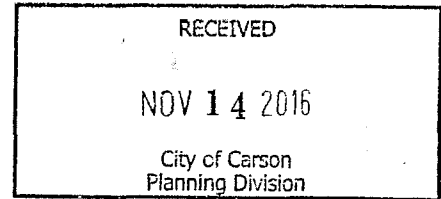
10100 Santa Monica Blvd.
Suite 2200
Los Angeles, CA 90067

Direct 310.282.2075
Main 310.282.2000
Fax 310.510.6735
ecamacho@loeb.com

Via E-mail (snaaseh@carson.ca.us)

November 8, 2016

Mr. Saied Naaseh
Planning Manager
City of Carson
701 E. Carson Street
Carson, California 90745



Re: Withdrawal of Conditional Use Permit Application 978-15

Dear Mr. Naaseh:

As you know, in April, 2015 Inland Star filed an application for a conditional use permit for a packaged chemical warehouse operation at 2132-A E. Dominguez Street (CUP 978-15). This CUP application was noticed for hearing on September 27, 2016, which hearing was subsequently continued to October 25 and then to November 22, 2016.

Prior to the October 25, 2016 hearing for CUP 978-15, the City requested that Inland Star submit a new Conditional Use Permit Application. In accordance with this request, Inland Star submitted a new Development Permit Application form and supporting documentation to you on October 25, 2016, followed by additional supporting materials and a draft Initial Study on November 1, 2016. On October 31, 2016, Inland Star submitted to the City a \$25,000 deposit for the processing of the new CUP application, as well as \$41,000 for costs previously incurred by the City in connection with CUP 978-15, pursuant to the Reimbursement Agreement between the City and Inland Star dated October 25, 2016.

We understand that the City has acknowledged receipt of Inland Star's new Conditional Use Permit Application, and has issued it Conditional Use Permit Application Number 1017-2016 with an associated date of November 1, 2016, and that this new application is currently under review.

Accordingly, and in accordance with your request, Inland Star hereby withdraws Conditional Use Permit Application No. 978-15. We understand that staff will recommend that the Planning Commission take CUP No. 978-15 off-calendar for the November 22, 2016 Planning Commission meeting and will issue a new public hearing notice for CUP No. 1017-2016 at the appropriate time.

EXHIBIT NO. 1 -





If you have any questions please let us know. We appreciate staff's work on this matter and look forward to working with you on the new application.

Sincerely,

A handwritten signature in black ink, appearing to read 'Elizabeth A. Camacho', with a long, sweeping horizontal flourish extending to the right.

Elizabeth A. Camacho
Senior Counsel

cc: Michael Kelton
Michael O'Donnell
Mr. Ken Farfsing, City Manager
Mr. Zak Gonzalez, Associate City Planner
Ms. Sunny Soltani, City Attorney
Ms. Elena Gerli, Assistant City Attorney



AMENDMENT NO. 1

TO HOLD HARMLESS AGREEMENT

THIS AMENDMENT TO THE HOLD HARMLESS AGREEMENT (“Amendment”) by and between the **CITY OF CARSON** (“City”) and **INLAND STAR DISTRIBUTION CENTERS**, 3146 S. Chestnut Avenue, Fresno, California 93725, a California corporation (“Inland Star”) is effective as of the 22nd day of November, 2016.

RECITALS

A. City and Inland Star entered into that certain Hold Harmless Agreement dated October 25, 2016 (“Agreement”) whereby Inland Star agreed to defend and hold harmless the City of Carson in connection with Inland Star’s operations at 2132-A East Dominguez Street, in the City of Carson.

B. City and Inland Star now desire to extend the term of the Agreement.

TERMS

1. **Contract Changes.** The Agreement is amended as provided herein.

Section 1 of the Agreement, Continuance, is replaced in its entirety with the following:

City agrees to take the public hearing relating to Inland Star’s CUP scheduled for October 25, 2016, and continued to November 22, 2016, off calendar, in order to allow Inland Star to complete submittal of a new conditional use permit application based on the updated use of the property, to complete updated environmental review, and to obtain approval of the risk management plan and/or any other legal documents deemed appropriate and necessary by City. A new public hearing will be scheduled by City staff upon such time as Inland Star completes the application process and fully complies with City’s requirements therefor.

2. **Continuing Effect of Agreement.** Except as amended by this Amendment, all provisions of the Agreement shall remain unchanged and in full force and effect until Inland Star obtains a valid and current conditional use permit pursuant to the Carson Municipal Code, and as articulated in the Agreement. The Agreement shall terminate only upon the effective date of such a conditional use permit, or until the cessation of Inland Star’s operations, whichever comes first.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

CITY:

CITY OF CARSON, a municipal corporation

Ken Farfsing 11/24/10
Ken Farfsing, City Manager

ATTEST:

Donesia L. Gause
Donesia L. Gause, City Clerk

APPROVED AS TO FORM:
ALESHIRE & WYNDER, LLP

Sunny K. Soltani Eleno & Gerli, ACA
Sunny K. Soltani, City Attorney

INLAND STAR:
By: Michael O'Donnell
Name: MICHAEL O'DONNELL
Title: SENIOR EXECUTIVE
VICE PRESIDENT

INVENTORY CONTROL POLICY (ICP) –

Revision History

Rev. #	Description of Change	Date	Revised By
0	Initial Issue	July 2016	M. O'Donnell
1	Site no longer stores CalARP/RMP chemicals	September 2016	D. Alvarado

Purpose

The objective of this Inventory Control Policy (ICP) is to provide a framework for processing storage requests for the Carson, California facility in order to ensure that Inland Star Distribution Centers, Inc. remains in compliance with applicable governmental regulations and internal company policies for warehouse storage. Applicable governmental regulations include without limitation 40 CFR, Part 355, Appendix A (California Environmental Reporting System (CERS)), the California Fire Code, with any applicable additions or modifications by the City of Carson. Internal company policies include the exclusion of chemicals regulated by EPA Risk Management Program (RMP)(Code of Federal Regulations, Title 40, Part 68) and Cal-OES California Accidental Release Prevention (CalARP)(California Code of Regulations, Title 19, Division 2, Chapter 4).

Scope

This document summarizes the ICP utilized by Inland Star Distribution Centers, Inc. to respond to customers requesting to introduce new chemicals and materials into the facility. Customers may request the need to store additional chemicals, this policy ensures that the following two steps are followed:

1. Determine if the chemical or chemical component fall within the scope of either the CalARP or RMP regulations and reject any proposed materials that fall within this scope.
2. Ensure that the warehouse has the capability and capacity to safely and compliantly store the requested materials and reject any proposed materials that cannot be safely and compliantly stored.
3. Identify the appropriate segregated storage room(s) for storage of the substance.

4. Review and update the Hazardous Materials Business Plan when accepting any chemical above the reporting threshold which is not listed within CERS.

Responsibilities

ICP Responsibilities: The General Manager, Operations, Director, Customer Service & Compliance and Corporate Quality Manager are involved and responsible for the Inventory Control plan at the facility. The responsibilities include:

- 1) Customers (or prospective customers) requesting to store chemicals are required to forward the most current Safety Data Sheet (SDS) for every chemical which is being requested to be warehoused at the facility.
- 2) Prior to acceptance of the chemical proposed for storage, Inland Star Distribution Systems, Inc. will review the SDS for the following.
 - a) Whether the substance consists of or contains a pure chemical or component within a mixture that is regulated by CalARP or EPA RMP.
 - Any such chemical will be immediately rejected/prohibited from being stored within the warehouse and the customer so informed.
 - If the chemical is not regulated by the CalARP or EPA RMP programs, proceed to the next step below.
 - b) Determine if the chemical material can be warehoused safely and in compliance with the 2013 Editions of the California Building Code (CBC) and the California Fire Code (CFC), as the same may be modified by the City of Carson.
 - Any chemical that cannot be warehoused safely and compliantly will be immediately rejected/prohibited from being stored within the warehouse and the customer so informed.
 - If the chemical can be warehoused safely and compliantly, proceed to the next step below.
 - c) Identify the exact segregated storage room(s) where the chemical will be warehoused (Group S-1 occupancy for non-regulated materials, Group H-3 occupancy for regulated combustible and flammable materials and Group H-4 occupancy for regulated corrosive or poison/toxic materials).
 - d) SDS Review Summary process:
 - 1) SDS Section 3 – All CAS numbers are checked against CalARP list. (NOTE: Also looking at OSHA, EPA & DHS)
 - a) If it is on CalARP list, we do not accept the material for stock as noted above
 - 2) SDS Section 5 – Fire Fighting Measures
 - a) Checking for type of Extinguishing Media needed (to aid in determining where appropriate to store)
 - 3) SDS Section 7 – Handling & Storage
 - a) Look for temperature range requirements

- b) Look for any special storage instructions
 - 4) SDS Section 9 – Physical & Chemical Properties
 - a) Check Flash Point [this is also sometimes found in Sec. 5] – If flash point is less than 200F, material is flagged to be stored in flammable room even if it is not DOT regulated as flammable
 - 5) SDS Section 10 – Stability & Reactivity
 - a) Check for incompatible materials (to aid in proper storage away from incompatible materials)
 - 6) SDS Section 14 – Transportation Information
 - a) Check and enter proper DOT description for BOL printing
- 3) Confirm that the warehouse has capacity for the chemical proposed to be stored compliantly.
- 4) If chemical to be stored meets all applicable requirements, it may be accepted. If the chemical does not meet applicable requirements, it will be rejected.
- 5) Maintain current inventory levels in Inland Star’s Warehouse Management System (WMS). This will allow quick retrieval and reporting of daily, weekly and monthly inventory levels.
- 6) When a chemical is accepted, determine whether it needs to be added to or updated within the CERS inventory. Make any necessary additions or updates to the Hazardous Materials Business Plan Maintain current inventory levels in Inland Star’s Warehouse Management System chemical inventory within 30 days.

Site Identification**Inland Star Distribution Centers, Inc.**

2132 E. Dominguez Street, Building A

Carson, CA 90810

County

Los Angeles

CERS ID

10660618

EPA ID Number

CAL000410784

Submittal StatusSubmitted on 1/30/2017 by *Michael O'Donnell* of Inland Star - Fresno (Fresno, CA)**Hazardous Materials**

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?

Yes**Underground Storage Tank(s) (UST)**

Does your facility own or operate underground storage tanks?

No**Hazardous Waste**

Is your facility a Hazardous Waste Generator?

Yes

Does your facility treat hazardous waste on-site?

No

Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?

No

Does your facility consolidate hazardous waste generated at a remote site?

No

Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?

No

Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.

No

Is your facility a Household Hazardous Waste (HHW) Collection site?

No**Excluded and/or Exempted Materials**

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?

No

Does your facility own or operate ASTs above these thresholds? Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.

No

Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?

No**Additional Information**

No additional comments provided.

Facility/Site**Inland Star Distribution Centers, Inc.**

2132 E. Dominguez Street, Building A
Carson, CA 90810

CERS ID
10660618

Submittal Status

Submitted on 1/30/2017 by *Michael O'Donnell* of Inland Star - Fresno (Fresno, CA)

Identification

Inland Star Distribution Centers, Inc.

Operator Phone
(310) 762-6212

Business Phone
(559) 237-2052

Business Fax
(559) 237-9468

Beginning Date

Ending Date

Dun & Bradstreet
013995923

SIC Code
4226

Primary NAICS
493110

Facility/Site Mailing Address

2132 E. Dominguez Street, Building A
Carson, CA 90810

Primary Emergency Contact

Daniel Alvarado

Title

General Manager Operations

Business Phone
(310) 762-6212

24-Hour Phone
(310) 803-2897

Pager Number

Owner

Inland Star Distribution Centers

(559) 237-2052

P.O. Box 9468

Fresno, CA 93745

Secondary Emergency Contact

Allen Lewis

Title

Coordinator Warehousing

Business Phone
5592372052x103

24-Hour Phone
(310) 947-5655

Pager Number

Billing Contact

Kimberly Shirkey

5592372052x1144

P.O. Box 2396

Fresno, CA 93745

kshirkey@inlandstar.com

Environmental Contact

Michael O'Donnell

(559) 237-2052

2132 E. Dominguez St. Bldg. A

Carson, CA 90810

modonnell@inlandstar.com

Name of Signer

Michael O'Donnell

Additional Information

Signer Title

President & CEO

Document Preparer

Michael O'Donnell

Locally-collected Fields

Some or all of the following fields may be required by your local regulator(s).

Property Owner

Prologis Targeted U.S. Logistics Fund, LLP

Phone

(909) 673-8723

Mailing Address

17777 Center Court Drive North, Suite 100

Cerritos, CA 90703

Assessor Parcel Number (APN)

Number of Employees

14

Facility ID

FA0009121

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area A	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	8442852 OY ORGANIC YELLOW	Pounds	900	45	900	- Fire	2-methoxy-1-methylethyl acetate	60 %	108-65-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Stoddard solvent	10 %	8052-41-3	
	MIXTURE	Solid	Other	Ambient		- Chronic health	Titanium dioxide	5 %	13463-67-7	
		<u>Type</u>		<u>Temperature</u>			Ethylbenzene	1 %	100-41-4	
		Mixture	Days on Site: 150		Ambient		Xylene	5 %	1330-20-7	
DOT: 9 - Misc. Hazardous Materials	ASCORBIC ACID TABL	Pounds	1323	1323	1323	- Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	50-81-7	Solid	Tote Bin	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					
DOT: 9 - Misc. Hazardous Materials	CETIOL OE	Gallons	55	55	55	- Chronic health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	629-82-3	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					
DOT: 9 - Misc. Hazardous Materials	COCONUT FATTY ACID	Gallons	1100	55	1100	- Chronic health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	61788-47-4	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					
DOT: 9 - Misc. Hazardous Materials	DMDM HYDANTOIN 55%	Gallons	770	55	770	- Acute Health - Chronic health	Dimethylol-5,5-dimethylhydatoin	56 %	6440-58-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Formaldehyde	1 %	✓ 50-00-0	
	MIXTURE ✓ EHS	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 9 - Misc. Hazardous Materials	HOCUT 795-B	Gallons	2255	55	2255	- Acute Health	Highly refined, low viscosity mineral oils hydrocarbons	60 %		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Neutralized dicyclohexylamine	10 %	101-83-7	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			1-Aminopropan-2-ol	10 %	78-96-6	
		<u>Type</u>		<u>Temperature</u>			2,2',2"-Nitrilotriethanol	10 %	102-71-6	
		Mixture	Days on Site: 150		Ambient		Neutralized Boric Acid	1 %	10043-35-3	
DOT: 9 - Misc. Hazardous Materials	KOLLICOT*MAE 30 DP	Gallons	2350	5	2350	- Acute Health	Sodium lauryl sulfate	2 %	151-21-3	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area A	CERS ID 10660618 Facility ID FA0009121 Status Draft
---------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------	--------------------------------------------------------------------------------

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	LAMESOFT PO 65	Pounds	18431	485	18431		- Acute Health	Citric acid	5 %	77-92-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			D-Glucopyranose, oligometric, C10 20 %		110615-47-9
	MIXTURE	Solid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>		-16-alkyl glycosides		
		<u>Type</u>	Mixture	Days on Site: 150		Ambient		D-Glucopyranose, oligomers, decyl octyl glycosides	20 %	68515-73-1
DOT: 9 - Misc. Hazardous Materials	LYCOVIT DISPERSION	Gallons	990	55	990		- Acute Health	Sunflower oil	100 %	8001-21-6
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Psi,psi-carotene	13 %	502-65-8
	MIXTURE	Liquid	Other		Ambient	<u>Waste Code</u>				
		<u>Type</u>	Mixture	Days on Site: 150		Ambient				
DOT: 9 - Misc. Hazardous Materials	N SODIUM HYALURONATE	Gallons	18810	55	18810			Sodium hyaluronate	1 %	9067-32-7
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Phenoxyethanol	0 %	231-791-2
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>				
		<u>Type</u>	Mixture	Days on Site: 150		Ambient				
DOT: 9 - Misc. Hazardous Materials	PLANTACARE 2000 UP	Pounds	46305	2205	46305		- Acute Health	D-Glucopyranose, oligometric, C10 25 %		110615-47-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			-16-alkyl glycosides		
	MIXTURE	Solid	Tote Bin		Ambient	<u>Waste Code</u>		D-Glucopyranose, oligomers, decyl octyl glycosides	50 %	68515-73-1
		<u>Type</u>	Mixture	Days on Site: 150		Ambient				
DOT: 9 - Misc. Hazardous Materials	SHEA BUTTER, REFIN	Gallons	9420	5	9420			Triglycerides of vegetable origin		194043-92-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>					
	MIXTURE	Liquid	Other		Ambient	<u>Waste Code</u>				
		<u>Type</u>	Mixture	Days on Site: 150		Ambient				
DOT: 9 - Misc. Hazardous Materials	TONALIN 54 H	Pounds	18304	44	18304			Silicon dioxide	5 %	7631-86-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>					
	MIXTURE	Solid	Other		Ambient	<u>Waste Code</u>				
		<u>Type</u>	Mixture	Days on Site: 150		Ambient				
DOT: 9 - Misc. Hazardous Materials	VEEGUM ULTRA	Gallons	5456	44	5456		- Acute Health	Smectite clay	94 %	12199-37-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Titanium dioxide	3 %	13463-67-7
	MIXTURE	Solid	Bag		Ambient	<u>Waste Code</u>		Quartz	1 %	14808-60-7
		<u>Type</u>	Mixture	Days on Site: 150		Ambient		Proprietary ingredient	3 %	

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno	Chemical Location Area B	CERS ID 10660618
Facility Name Inland Star Distribution Centers, Inc.		Facility ID FA0009121
2132 E. Dominguez Street, Building A, Carson 90810		Status Draft

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	1,3-DIOXOLANE ULTR	Gallons	2860	55	2860		- Acute Health - Chronic health			
	<u>CAS No</u> 646-06-0	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	1,4-DIOXANE (200KG	Gallons	1430	55	1430		- Fire - Acute Health			
	<u>CAS No</u> 123-91-1	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	7212-EX-80	Gallons	1100	55	1100		- Fire - Acute Health - Chronic health	METHYL PROPYL KETONE	12 %	107-87-9
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		XYLENE (HAP)	6 %	1330-20-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			ETHYL BENZENE (HAP)	2 %	100-41-4
DOT: 3 - Flammable and Combustible Liquids	7584-V-60	Gallons	495	55	495		- Fire - Acute Health - Chronic health	ALIPHATIC HYDROCARBON	34 %	64742-49-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		AROMATIC HYDROCARBON	4 %	64742-95-6
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			1,2,4 TRIMETHYLBENZENE	2 %	95-63-6
DOT: 3 - Flammable and Combustible Liquids	7610-OX-50	Gallons	605	55	605		- Fire - Acute Health	Benzene,1-chloro-4	47 %	100-41-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		xylene	3 %	1330-20-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			ETHYL BENZENE	1 %	100-41-4
DOT: 3 - Flammable and Combustible Liquids	8660018 WHITE FT 6	Gallons	275	55	275		- Fire - Acute Health - Chronic health	Stoddard solvent	5 %	8052-41-3
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>		Titanium dioxide	30 %	13463-67-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Aluminum hydroxide	5 %	21645-51-2
								ethylbenzene	1 %	100-41-4
DOT: 3 - Flammable and Combustible Liquids	8669907 LAMP BLACK	Pounds	675	45	675		- Fire - Acute Health - Chronic health	Carbon black, amorphous	30 %	1333-86-4
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>		Stoddard solvent	30 %	8052-41-3
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			xylene	5 %	1330-20-7
								2-methylpropan-1-ol; iso-butanol	5 %	78-83-1

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	ALTUS VOC EXP LRG	Pounds	840	40	840		- Fire - Acute Health	t-Butyl Acetate	30 %	540-88-5
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Solid	Other		Ambient					
		<u>Type</u>		Days on Site: 150		<u>Temperature</u>				
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	ALTUS VOC MICRO FI	Gallons	75	5	75		- Fire - Acute Health	t-Butyl Acetate	30 %	540-88-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150		<u>Temperature</u>				
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	ALTUS VOC MICRO XT	Gallons	85	5	85		- Fire - Acute Health	t-Butyl Acetate	30 %	540-88-10
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150		<u>Temperature</u>				
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	ALTUS VOC SANDBLAS	Gallons	80	5	80		- Fire - Acute Health	t-Butyl Acetate	30 %	540-88-12
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150		<u>Temperature</u>				
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	ALTUS VOC SANDBLAS	Gallons	55	5	55		- Fire - Acute Health	t-Butyl Acetate	30 %	540-88-14
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150		<u>Temperature</u>				
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	AQUA-TRETE 5GAL	Gallons	80	5	80		- Fire - Acute Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150		<u>Temperature</u>				
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	AQUA-TRETE 1 GL BT	Gallons	55	5	55		- Fire - Acute Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150		<u>Temperature</u>				
		Mixture			Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	BUTYL GLYCOL (GLYC	Gallons	220	55	220	- Fire - Acute Health - Chronic health	Ethanol	99 %	111-76-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		1.2 Ethanediol	1 %	107-21-1	
	MIXTURE	Liquid	Tote Bin	Ambient			Butanol	0 %	071-36-3	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	CHEM-TRETE BSM 40	Gallons	670	5	670	- Fire - Acute Health	Ethanol, ethyl alcohol	45 %	64-17-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	CHEMTRETE BSM 400	Gallons	550	5	550	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	CHEMTRETE PB VOC 5	Gallons	1150	5	1150	- Fire - Acute Health	Triethoxyisobutylsilane	10 %	17980-47-1	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Triethoxyoctylsilane	10 %	2943-75-1	
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	CITRI-SOLV 5 GAL P	Gallons	715	55	715	- Fire - Acute Health	Aliphatic solvent	50 %	64742-88-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Xylene	40 %	1330-20-7	
	MIXTURE	Liquid	Other	Ambient			d-Limonene	10 %	94266-47-4	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	COMPIMIDE 1206 R55	Gallons	90	5	90	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	CRYSTALCOAT MP-6000	Gallons	660	55	660	- Fire - Acute Health - Chronic health	ACETIC ACID	5 %	64-19-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		METHANOL	10 %	67-56-1	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			PROPAN-2-OL	10 %	67-63-0	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	CRYSTALCOAT PR-660	Gallons	165	55	165	- Fire - Acute Health				
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	CRYSTALCOAT SM-1206	Gallons	385	55	385	- Fire - Acute Health	1-methoxy-2-propanol	10 %	107-98-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Propan-2-ol	60 %	67-63-0	
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	CYASORB CYNERGY SO	Gallons	165	55	165	- Fire - Acute Health	Ethanol	60 %	64-17-5	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Isobutylmethylketone	1 %	108-10-1	
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Methanol	5 %	67-56-1	
							Propan-2-Ol	10 %	67-63-0	
DOT: 3 - Flammable and Combustible Liquids	CYCAT 40-40	Gallons	110	55	110	- Fire - Acute Health	Isopropanol	52 %	67-63-0	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Toluenesulfonic acid, p-	38 %	104-15-4	
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Toluenesulfonic acid, o-	2 %	88-20-0	
DOT: 3 - Flammable and Combustible Liquids	CYCLOHEXANONE	Gallons	165	55	165	- Fire - Acute Health - Chronic health				
	<u>CAS No</u> 108-94-1	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	CYMEL U 216-10-LF	Gallons	275	55	275	- Fire - Acute Health	Urea RPW formaldehyde, butylated	72 %	68002-19-7	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Butanol	20 %	71-36-3	
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Formaldehyde	1 %	50-00-0	
DOT: 3 - Flammable and Combustible Liquids	CYMEL U-1051	Gallons	220	55	220	- Fire - Acute Health - Chronic health	Urea P/W formaldehyde, isobutylated	58 %	68002-18-6	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Isobutanol	25 %	78-83-1	
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Xylene	13 %	1330-20-7	
							Ethylbenzene	3 %	100-41-4	
						Formaldehyde	1 %	50-00-0		

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	CYMEL U-1051	Gallons	990	55	990	- Fire - Acute Health - Chronic health	Urea P/W formaldehyde,	58 %	68002-18-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		isobutylated			
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Isobutanol	25 %	78-83-1	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient		Xylene	13 %	1330-20-7	
DOT: 3 - Flammable and Combustible Liquids	CYMEL U21-511	Gallons	220	55	220	- Fire - Acute Health - Chronic health	Urea RPW formaldehyde,	65 %	68002-19-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		butylated			
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Ethanol	6 %	64-17-5	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient		Butanol	20 %	71-36-3	
DOT: 3 - Flammable and Combustible Liquids	DIACETONE ALCOHOL	Gallons	110	55	110	- Fire - Acute Health	Diacetone alcohol	100 %	123-42-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	DIALLYLETHER BISP (COMPIMIDE 124)	Gallons	2530	55	2530	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	3739-67-1	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Pure	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	DIOXOLANE-1,3 DR 4	Gallons	275	55	275	- Fire - Chronic health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	646-06-0	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Pure	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 2042768 AS	Gallons	220	55	220	- Fire - Acute Health	Butyl Acetate	10 %	123-86-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Light Aromatic Solvent Naphtha (petroleum)	10 %	64742-95-6	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Xylene	5 %	1330-20-7	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient		1,2,4-Trimethylbenzene	5 %	95-63-6	
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 2071040 AS	Gallons	165	55	165	- Fire - Acute Health	Xylene	30 %	1330-20-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Ethylbenzene	10 %	100-41-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Cumene	1 %	98-82-8	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 2072720 AS	Gallons	1815	55	1815	- Fire - Acute Health	Butyl Acetate	20 %	123-86-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		2-Heptanone	5 %	110-43-0	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 2072810 AS	Gallons	770	55	770	- Fire - Acute Health	2-Pentanone	20 %	107-87-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Butyl Acetate	5 %	123-86-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Methyl Isobutyl Ketone	5 %	108-10-1	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient			Xylene	5 %	1330-20-7
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 505070 ASO	Gallons	275	55	275	- Fire - Acute Health	Medium Aliphatic Solvent	30 %	64742-88-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Naphtha (petroleum)			
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Xylene	5 %	1330-20-7	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient			Et+BM238:BQ239hylbenzene	1 %	100-41-4
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 525205 ASO	Gallons	275	55	275	- Fire - Acute Health	Xylene	30 %	1330-20-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Ethylbenzene	5 %	100-41-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Cumene	1 %	98-82-8	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 525290 ASO	Gallons	55	55	55	- Fire - Acute Health	Xylene	30 %	1330-20-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Ethylbenzene	10 %	100-41-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Cumene	1 %	98-82-8	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 555501 ASO	Gallons	110	55	110	- Fire - Acute Health	Ethylbenzene	1 %	100-41-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	DURAMAC 565633 ASO	Gallons	110	55	110	- Fire - Acute Health	Medium Aliphatic Solvent	60 %	64742-88-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Naphtha (petroleum)			
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Ethylbenzene	1 %	100-41-4	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	EP (ETH. GLYCOL PR)	Gallons	110	55	110		- Fire - Acute Health			
	<u>CAS No</u> 2807-30-9	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	ETHYL ACETATE (55G)	Gallons	5170	55	5170		- Fire - Acute Health - Chronic health			
	<u>CAS No</u> 141-78-6	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	GLACIAL ACETIC ACI	Pounds	38400	480	38400		- Fire - Acute Health			
	<u>CAS No</u> 64 -19 -7	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	GLYCOL ETHER (PM)	Gallons	1595	55	1595		- Fire - Acute Health - Chronic health			
	<u>CAS No</u> 107-98-2	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	GLYCOL ETHER PM AC	Gallons	495	55	495		- Fire - Acute Health			
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H 4,5-DICYANOIMIDAZO	Gallons	495	55	495		- Fire - Acute Health			
	<u>CAS No</u> 1122-28-7	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H 5-BENZYL MERCAPTOTE	Gallons	840	15	840		- Fire - Acute Health			
	<u>CAS No</u> 21871-47-6	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	H 5-ETHYLTHIO-1H-TET	Gallons	6270	55	6270		- Fire - Acute Health			
	<u>CAS No</u> 89797-68-2	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H 5-THYLTHIL-1H-TETR	Gallons	440	55	440		- Fire - Acute Health			
	<u>CAS No</u> 89797-68-2	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H 5-THYLTHIO-1H-TETR	Gallons	60	15	60		- Fire - Acute Health			
	<u>CAS No</u> 89797-68-2	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H ACETONITRILE ANHYD	Gallons	4260	15	4260		- Fire - Acute Health - Chronic health			
	<u>CAS No</u> 75-05-8	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H ACETONITRILE ANHYD	Gallons	2175	15	2175		- Fire - Acute Health - Chronic health			
	<u>CAS No</u> 75-05-8	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H ACTIVATOR SOL, 4,5	Gallons	880	55	880					
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	H CAPPING B SOLUTION	Gallons	180	15	180		- Fire - Reactive - Acute Health - Chronic health	Acetic Anhydride Acetonitrile Acetic Acid	11 % 89 % 1 %	108-24-7 75-05-8 64-19-7
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	H CAPPING B SOLUTION	Gallons	420	15	420	- Fire	Acetic Anhydride	11 %	108-24-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Reactive	Acetonitrile	89 %	75-05-8	
	MIXTURE	Liquid	Other	Ambient		- Acute Health	Acetic Acid	1 %	64-19-7	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H CAPPING REAGENT A	Gallons	240	15	240					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
		Liquid	Other	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H CUSTOM DCI 1.0M AC	Gallons	2040	15	2040	- Fire	Acetonitrile	80 %	75-05-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Pyridine	10 %	110-86-1	
	MIXTURE	Liquid	Other	Ambient		- Chronic health	5-Ethylthio-1H-Tetrazole	10 %	89797-68-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H DEBLOCK SOLUTION	Gallons	240	15	240	- Fire	Dichloroacetic Acid	9 %	79-43-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Toluene	89 %	108-88-3	
	MIXTURE	Liquid	Other	Ambient		- Chronic health				
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H DEBLOCK SOLUTION 1	Gallons	120	15	120	- Fire	Dichloroacetic Acid	9 %	79-43-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Toluene	89 %	108-88-3	
	MIXTURE	Liquid	Glass Bottle or Jug	Ambient		- Chronic health				
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H DEBLOCK SOLUTION 5	Gallons	180	15	180	- Fire	Dichloroacetic Acid	6 %	79-43-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Toluene	94 %	108-88-3	
	MIXTURE	Liquid	Glass Bottle or Jug	Ambient		- Chronic health				
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H DEBLOCK SOLUTION,	Gallons	165	55	165	- Fire	Dichloroacetic Acid	6 %	79-43-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Toluene	94 %	108-88-3	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health				
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	H OXIDIZER SOLUTION	Gallons	600	15	600	- Fire	Tetrahydrofuran	77 %	109-99-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Reactive	Pyridine	19 %	110-86-1	
	MIXTURE	Liquid	Other	Ambient		- Acute Health	Iodine	1 %	7553-56-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H OXIDIZER SOLUTION	Gallons	110	55	110	- Fire	Tetrahydrofuran	77 %	109-99-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Reactive	Pyridine	19 %	110-86-1	
	MIXTURE	Liquid	Aboveground Tank	Ambient		- Acute Health	Iodine	1 %	7553-56-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H OXIDIZING SOLUTION	Gallons	690	15	690	- Fire	Tetrahydrofuran	77 %	109-99-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Reactive	Pyridine	19 %	110-86-1	
	MIXTURE	Liquid	Other	Ambient		- Acute Health	Iodine	1 %	7553-56-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	H PYRIDINE	Gallons	915	15	915	- Fire				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health				
	110-86-1	Liquid	Other	Ambient		- Chronic health				
		<u>Type</u>	Pure	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	IN-90322 INHIBITOR	Gallons	5500	55	5500	- Fire	Styrene Monomer	40 %	100-42-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	N-Methyl-2-pyrrolidinone	20 %	872-50-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health	p-Benzoquinone (p-BQ)	3 %	106-51-4	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	ISOBUTYL ACETATE (Gallons	1210	55	1210	- Fire				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health				
	110-19-0	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health				
		<u>Type</u>	Pure	Days on Site: 150	Ambient					
DOT: 3 - Flammable and Combustible Liquids	ISOBUTYL ALCOHOL (Gallons	440	55	440	- Fire				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health				
	78-83-1	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health				
		<u>Type</u>	Pure	Days on Site: 150	Ambient					

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)					
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.			
DOT: 3 - Flammable and Combustible Liquids	ISOPROPANOL (IPA)	Gallons	440	55	440	- Fire							
	<u>CAS No</u> 67-63-0	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>	- Acute Health					- Chronic health		
	<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient									
DOT: 3 - Flammable and Combustible Liquids	ISOPROPYL ACETATE	Gallons	1265	55	1265	- Fire	Isopropyl Acetate	100 %	108-21-4				
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>	- Acute Health					Alcohols, as isopropyl alcohol	0 %	67-63-0
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient									
DOT: 3 - Flammable and Combustible Liquids	ISOPROPYL ALCOHOL	Gallons	440	55	440	- Fire							
	<u>CAS No</u> 67-63-0	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>	- Acute Health							
	<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient									
DOT: 3 - Flammable and Combustible Liquids	LUMIFLON LF-910LM	Gallons	3520	55	3520	- Fire	Fluoropolymer	66 %	88795-12-4				
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>	- Acute Health					Xylene	18 %	1330-20-7
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient	Ethylbenzene	16 %					100-41-4		
DOT: 3 - Flammable and Combustible Liquids	MACOPOL 2141003 AS	Gallons	55	55	55	- Fire	Light Aliphatic Solvent Naphtha (petroleum)	30 %	64742-89-8				
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>	- Acute Health					Vinyl Toluene	5 %	25013-15-4
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient	Styrene	1 %					100-42-5		
DOT: 3 - Flammable and Combustible Liquids	MACOPOL 2141008 AS	Gallons	440	55	440	- Fire	Medium Aliphatic Solvent Naphtha (petroleum)	30 %	64742-88-7				
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>	- Acute Health					Ethylbenzene	1 %	100-41-4
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient									
DOT: 3 - Flammable and Combustible Liquids	MACOPOL 2141158 AS	Gallons	550	55	550	- Fire	Butyl Acetate	30 %	123-86-4				
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>	- Acute Health					2-Heptanone	5 %	110-43-0
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient									

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	MACOPOL 575847 AS0	Gallons	1430	55	1430	- Fire - Acute Health	Xylene	10 %	1330-20-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Ethylbenzene	5 %	100-41-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Styrene	1 %	100-42-5	
		<u>Type</u>		<u>Temperature</u>			Cumene	1 %	98-82-8	
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MACOPOL HS 2142105	Gallons	440	55	440	- Fire - Acute Health	Xylene	20 %	1330-20-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Ethylbenzene	5 %	100-41-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Cumene	1 %	98-82-8	
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MACRYNAL SM 515/70	Gallons	550	55	550	- Fire - Acute Health	Butyl acetate	28 %	123-86-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MAPO 40LB PAIL (TE	Gallons	275	55	275	- Acute Health - Chronic health	Aziridine, 1,1',1''-	60 %	57-39-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphinylidynetris(2-Methyl-			
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MEG-3 30%, POWDER,	Gallons	5330	5	5330	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MEG-3 DHA POWDER	Pounds	33119	22.05	33119	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Solid	Other	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	METHANOL	Pounds	1456	364	1456	- Fire - Acute Health - Chronic health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	67-56-1	Solid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	METHYL ACETATE	Gallons	3300	55	3300	- Fire	methyl acetate	80 %	79-20-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	methanol	5 %	67-56-1	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health	propyl acetate	1 %	109-60-4	
		<u>Type</u>		<u>Temperature</u>			acetaldehyde	1 %	75-07-0	
		Mixture	Days on Site: 150		Ambient		methyl formate	1 %	107-31-3	
DOT: 3 - Flammable and Combustible Liquids	METHYL ACETATE 99.	Gallons	5225	55	5225	- Fire				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health				
	79-20-9	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	METHYL ETHYL KETON	Gallons	1045	55	1045	- Fire				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health				
	78-93-3	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health				
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MISCHMETAL 110LB	Gallons	330	55	330	- Fire	Cerium	47 %	7440-45-1	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Lanthanum	20 %	7439-91-0	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Neodymium	20 %	7440-00-8	
		<u>Type</u>		<u>Temperature</u>			Praseodymium	10 %	7440-10-0	
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	N-BUTYL ACETATE (5	Gallons	990	55	990	- Fire				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health				
	123-86-4	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health				
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	N-BUTYL ALCOHOL	Gallons	1430	55	1430	- Fire	Butanol	99 %	71-36-3	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Isobutanol or other Alcohols	1 %	78-83-1	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient		- Chronic health				
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	N-PROPANOL	Gallons	1155	55	1155	- Fire	Toluene	0 %	108-88-3	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	n-Propyl Alcohol	95 %	71-25-8	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Mixed Butanols (Isobutane and Normal)	2 %	71-36-3	
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	PARA-CHLOROBENZOTR	Gallons	1320	55	1320		- Fire - Acute Health			
	<u>CAS No</u> 98-56-6	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	PARALOID A-10S 30%	Gallons	660	55	660		- Fire - Acute Health	1-methoxy-2-propanol, acetate	70 %	108-65-6
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	PERMETHYL 101A FC8	Gallons	165	55	165		- Fire - Acute Health			
	<u>CAS No</u> 4390-04-9	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	PERMETHYL 99A	Gallons	1925	55	1925		- Fire - Acute Health	aliphatic hydrocarbons	30 %	93685-81-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	PM	Gallons	220	55	220		- Fire - Acute Health	Propylene glycol monomethyl ether	100 %	107-98-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		2-Methoxy-1-propanol	1 %	1589-47-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	POLYMAC 575782 AS1	Gallons	385	55	385		- Fire - Acute Health	Methyl Isobutyl Ketone	10 %	108-10-1
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	POLYMAC 666686 AS1	Gallons	1210	55	1210		- Fire - Acute Health	2-Heptanone	30 %	110-43-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	POLYMAC HS 2202015	Gallons	110	55	110		- Fire - Acute Health	2-Heptanone	30 %	110-43-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	POLYMAC WR 727203	Gallons	55	55	55		- Fire - Acute Health	sec-Butanol	20 %	78-92-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Ethylene Glycol Monobutyl Ether	10 %	111-76-2
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	PROPYLENE GYCOL N-	Gallons	1591	55	1591		- Acute Health			
	<u>CAS No</u> 57-55-6	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	PROTECTOSIL CHEM-T	Gallons	3080	55	3080		- Fire - Acute Health			
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	PROTECTOSIL CHEM-T	Gallons	480	5	480		- Fire - Acute Health			
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	REZIMAC 2041144 BS	Pounds	7650	425	7650		- Fire - Acute Health	Light Aliphatic Solvent Naphtha (petroleum)	20 %	64742-89-8
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Toluene	5 %	108-88-3
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Isobutanol	5 %	78-83-1
								Xylene	5 %	1330-20-7
DOT: 3 - Flammable and Combustible Liquids	REZIMAC HS 575754	Gallons	715	55	715		- Fire - Acute Health	2-Pentanone	10 %	107-87-9
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Butyl Acetate	5 %	123-86-4
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Methyl Isobutyl Ketone	5 %	108-10-1
								Xylene	5 %	1330-20-7
							Ethylbenzene	1 %	100-41-4	

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	REZIMAC HS 575839	Gallons	440	55	440	- Fire - Acute Health	Butyl Acetate	20 %	123-86-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Xylene	5 %	1330-20-7	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Ethylbenzene	1 %	100-41-4	
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	REZIMAC WR 747435	Gallons	330	55	330	- Fire - Acute Health	Ethylene Glycol Monobutyl Ether	30 %	111-76-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	SDA 3C SPECIALLY D	Gallons	330	55	330	- Fire - Acute Health - Chronic health	Ethanol	95 %	64-17-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Isopropyl alcohol	5 %	67-63-0	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	SR 141	Gallons	55	55	55	- Fire - Acute Health	Toluene	60 %	108-88-3	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Silicone resin	60 %	110775-80-9	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 5.2 - Organic Peroxides	TBPB	Gallons	1430	55	1430	- Reactive - Acute Health	Benzenecarboperoxoic acid, 1,1-dimethylethyl ester	100 %	614-45-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	TERTIARY BUTYL ACE	Gallons	1100	275	1100	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	540-88-5	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	TETRAHYDROFURAN	Gallons	1045	55	1045	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	109-99-9	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Pure	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	UCD-1106V TITANIUM	Gallons	385	55	385			Titanium dioxide	60 %	13463-67-7
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Aluminum hydroxide	10 %	21645-51-2
	MIXTURE	Liquid	Other		Ambient	<u>Waste Code</u>		Amorphous silica	10 %	
		<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	VERTICAL JOINT PRO	Gallons	125	5	125		- Fire - Acute Health	Aliphatic hydrocarbon	25 %	64742-89-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Toluene	20 %	108-88-3
	MIXTURE	Liquid	Other		Ambient	<u>Waste Code</u>				
		<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	VESTANAT HB 2640 E	Gallons	130	5	130		- Fire - Acute Health - Chronic health	Ethylbenzene	5 %	100-41-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			n-butyl acetate	30 %	123-86-4
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>		Xylene, mixture of isomers	30 %	1330-20-7
		<u>Type</u>			<u>Temperature</u>			Aliphatic polyisocyanate	100 %	28182-81-2
		Mixture	Days on Site: 150		Ambient					
DOT: 9 - Misc. Hazardous Materials	VESTANAT HT 2500 L	Gallons	165	55	165			Aliphatic polyisocyanate	99 %	28182-81-2
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Hexamethylene-di-isocyanate	1 %	822-06-0
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>				
		<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	VESTANAT T 1890 M	Gallons	440	55	440		- Fire - Acute Health	Isophoronediiisocyanate, homopolymer	70 %	53880-05-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			NJTSR No. 56705700001-6487P	20 %	TRADESECRET
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>		Solvent naphtha (petroleum)	10 %	64742-95-6
		<u>Type</u>			<u>Temperature</u>			Isophorone di-isocyanate	1 %	4098-71-9
		Mixture	Days on Site: 150		Ambient					
DOT: 4.2 - Spontaneously Combustible	VIRTEX D (100KG)	Gallons	8965	55	8965		- Fire - Reactive - Acute Health	Sodium dithionite	95 %	7775-14-6
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Proprietary salt 1	25 %	Proprietary
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>		Proprietary salt 2	25 %	Proprietary
		<u>Type</u>			<u>Temperature</u>			Proprietary salt 3	20 %	
		Mixture	Days on Site: 150		Ambient			Proprietary salt 4	10 %	
DOT: 3 - Flammable and Combustible Liquids	XYLENE	Gallons	220	55	220		- Fire - Acute Health - Chronic health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>					
	1330-20-7	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>				
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area C	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	BLUE TEMP SALT #280	Gallons	1600	400	1600		- Acute Health	7631-99-4	60 %	7747-79-1
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		4098-71-9	60 %	7632-00-0	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			DRAW TEMP 430-S (4)	10 %	7631-99-4	
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 5.1 - Oxidizing Substances	BLUE TEMP SALT #350	Pounds	8000	400	8000		- Acute Health	Potassium Nitrate	60 %	7747-79-1
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Sodium Nitrate	60 %	7632-00-0	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient			Sodium Nitrite	10 %	7631-99-4	
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 5.1 - Oxidizing Substances	BLUE TEMP SALT #430	Pounds	14000	400	14000		- Acute Health	Sodium Nitrate	60 %	7631-99-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		7631-99-4	60 %	7757-79-1	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 5.1 - Oxidizing Substances	CHROMIC ACID FLAKE	Pounds	7937	55	7937		- Reactive			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	1333-82-0	Solid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Pure	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 5.1 - Oxidizing Substances	CHROMIC ACID FLAKE	Pounds	55776	110	55776		- Reactive			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	1333-82-0	Solid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Pure	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 5.1 - Oxidizing Substances	DRAW TEMP 275	Pounds	1600	400	1600		- Acute Health	Potassium Nitrate	60 %	7747-79-1
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Sodium Nitrite	60 %	7632-00-0	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient			Sodium Nitrate	10 %	7631-99-4	
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 5.1 - Oxidizing Substances	DRAW TEMP 430 (400)	Pounds	2400	400	2400		- Reactive	Sodium Nitrate	60 %	7631-99-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Potassium Nitrate	60 %	7757-79-1	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 5.1 - Oxidizing Substances	DRAW TEMP 430-S (4)	Pounds	1200	400	1200		- Fire	DRAW TEMP 430-S (4)	60 %	7631-99-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		7631-99-4	60 %	7757-79-1	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area C	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 5.1 - Oxidizing Substances	MAGNESIUM PEROXIDE	Pounds	1874	55	1874		- Acute Health			
	CAS No 14452-57-4	State Solid	Storage Container Bag		Pressue Ambient	Waste Code				
		Type Pure	Days on Site: 150		Temperature Ambient					
DOT: 5.1 - Oxidizing Substances	ORC ADVANCED (CALC	Pounds	2701	55	2701		- Reactive - Acute Health - Chronic health	Calcium Hydroxide Oxide Caclium Hydroxide Dipotassium Phosphate Monopotassium Phosphate		682334-66-3 1305-62-0 7758-11-4 7778-77-0
	CAS No MIXTURE	State Solid	Storage Container Bag		Pressue Ambient	Waste Code				
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 5.1 - Oxidizing Substances	ORC ADVANCED BAGS	Gallons	4600	5	4600		- Reactive - Acute Health - Chronic health	Calcium Hydroxide Oxide 4098-71-9 4098-71-9 Monopotassium Phosphate		682334-66-3 1305-62-0 7758-11-4 7778-77-0
	CAS No MIXTURE	State Liquid	Storage Container Bag		Pressue Ambient	Waste Code				
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 5.1 - Oxidizing Substances	ORC ADVANCED CALCI	Pounds	35056	55	35056		- Reactive - Acute Health - Chronic health	Calcium Hydroxide Oxide Caclium Hydroxide Dipotassium Phosphate Monopotassium Phosphate		682334-66-3 1305-62-0 7758-11-4 7778-77-0
	CAS No MIXTURE	State Solid	Storage Container Bag		Pressue Ambient	Waste Code				
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 5.1 - Oxidizing Substances	PERSULF-OX (25KG P	Pounds	54018	55	54018		- Reactive - Acute Health	Sodium Persulfate Sodium Metasilicate, Anhydrous Silicon Dioxide, Amorphous		7775-27-1 6834-92-0 7631-86-9
	CAS No MIXTURE	State Solid	Storage Container Can		Pressue Ambient	Waste Code				
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 5.1 - Oxidizing Substances	PERSULFOX (55.1 LB	Pounds	31253	55	31253		- Reactive - Acute Health	Sodium Persulfate Sodium Metasilicate, Anhydrous Silicon Dioxide, Amorphous		7775-27-1 6834-92-0 7631-86-9
	CAS No MIXTURE	State Solid	Storage Container Bag		Pressue Ambient	Waste Code				
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 5.1 - Oxidizing Substances	PERSULF-OX (PAIL)	Pounds	18240	30	18240		- Reactive - Acute Health	4098-71-9 Sodium Metasilicate, Anhydrous Silicon Dioxide, Amorphous		7775-27-1 6834-92-0 7631-86-9
	CAS No MIXTURE	State Solid	Storage Container Can		Pressue Ambient	Waste Code				
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 5.1 - Oxidizing Substances	PERSULF-OX (RAW)	Pounds	7441	55	7441		- Reactive - Acute Health	Sodium Persulfate Sodium Metasilicate, Anhydrous Silicon Dioxide, Amorphous		7775-27-1 6834-92-0 7631-86-9
	CAS No MIXTURE	State Solid	Storage Container Bag		Pressue Ambient	Waste Code				
		Type Mixture	Days on Site: 150		Temperature Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area C	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 5.1 - Oxidizing Substances	POTASSIUM PERMANGA <small>CAS No 7722-64-7</small>	Pounds	25796	55	25796		- Fire - Acute Health - Chronic health			
		<small>State</small> Solid	<small>Storage Container</small> Can		<small>Pressue</small> Ambient	<small>Waste Code</small>				
		<small>Type</small> Pure	<small>Days on Site: 150</small>		<small>Temperature</small> Ambient					
DOT: 5.1 - Oxidizing Substances	PROVOX SODIUM PERC <small>CAS No 15630-89-4</small>	Pounds	52560	40	52560		- Reactive - Acute Health			
		<small>State</small> Solid	<small>Storage Container</small> Bag		<small>Pressue</small> Ambient	<small>Waste Code</small>				
		<small>Type</small> Pure	<small>Days on Site: 150</small>		<small>Temperature</small> Ambient					
DOT: 5.1 - Oxidizing Substances	PURE ORC POWDER <small>CAS No MIXTURE</small>	Pounds	1440	30	1440		- Reactive - Acute Health	Magnesium Hydroxide Magnesium Peroxide Dipotassium Phosphate Monopotassium Phosphate Magnesium Oxide	60 % 40 % 3 % 3 % 1 %	1309-42-8 1335-26-8 7758-11-4 7778-77-0 1309-48-4
		<small>State</small> Solid	<small>Storage Container</small> Can		<small>Pressue</small> Ambient	<small>Waste Code</small>				
		<small>Type</small> Mixture	<small>Days on Site: 150</small>		<small>Temperature</small> Ambient					
DOT: 5.1 - Oxidizing Substances	RAW ORC-A PELLETS <small>CAS No MIXTURE</small>	Gallons	70	5	70		- Reactive - Acute Health - Chronic health	Calcium Hydroxide Oxide Caclium Hydroxide Dipotassium Phosphate Monopotassium Phosphate		682334-66-3 1305-62-0 7758-11-4 7778-77-0
		<small>State</small> Liquid	<small>Storage Container</small> Bag		<small>Pressue</small> Ambient	<small>Waste Code</small>				
		<small>Type</small> Mixture	<small>Days on Site: 150</small>		<small>Temperature</small> Ambient					
DOT: 5.1 - Oxidizing Substances	SODIUM NITRATE 25K <small>CAS No 7631-99-4</small>	Pounds	42994	55	42994		- Acute Health			
		<small>State</small> Solid	<small>Storage Container</small> Bag		<small>Pressue</small> Ambient	<small>Waste Code</small>				
		<small>Type</small> Pure	<small>Days on Site: 150</small>		<small>Temperature</small> Ambient					
DOT: 5.2 - Organic Peroxides	VAROX DBPH-50 45# <small>CAS No MIXTURE</small>	Pounds	945	45	945		- Fire - Reactive - Acute Health	2,5-dimethyl-2,5-di(t-butylperoxy) hexane silica gel, precipitated, crystalline free Calcium Carbonate 3,3,6,6-tetramethyl-1,2- dioxycyclohexane di-tert-butyl peroxide	45 % 26 % 22 % 3 % 2 %	78-63-7 112926-00-8 471-34-1 22431-89-6 110-05-4
		<small>State</small> Solid	<small>Storage Container</small> Box		<small>Pressue</small> Ambient	<small>Waste Code</small>				
		<small>Type</small> Mixture	<small>Days on Site: 150</small>		<small>Temperature</small> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	BECKOPOX EH 623W/8	Gallons	220	55	220	- Fire - Acute Health	Aliphatic polyamine	64 %		
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>		2-Propenenitrile	17 %	90530-15-7	
		<u>Type</u> Mixture	Days on Site: 150	<u>Temperature</u> Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	BIS AMINO PROPYL 1	Gallons	275	55	220	- Fire - Acute Health				
	<u>CAS No</u> 7209-38-3	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
		<u>Type</u> Pure	Days on Site: 150	<u>Temperature</u> Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	BIS AMINO PROPYL 1	Gallons	275	55	220	- Fire - Acute Health				
	<u>CAS No</u> 7209-38-3	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
		<u>Type</u> Pure	Days on Site: 150	<u>Temperature</u> Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	BRIQUEST ADPA-21SH	Gallons	220	55	220	- Fire - Reactive - Acute Health	tetrasodium (1-hydroxyethylidene) bisphosphonate	27 %	3794-83-0	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
		<u>Type</u> Mixture	Days on Site: 150	<u>Temperature</u> Ambient						
DOT: 6.1 - Toxic Substances	BSE (TRADENAME: SI	Gallons	110	55	220	- Fire - Reactive - Acute Health - Chronic health	(Triethoxysilyl)Ethane	95 %	16068-37-4	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tank Inside Building	<u>Pressue</u> Ambient	<u>Waste Code</u>		(Triethoxysilyl)Ethane	3 %		
		<u>Type</u> Mixture	Days on Site: 150	<u>Temperature</u> Ambient			1,2-BIS(Triethoxysilyl)Ethylene	3 %	87061-56-1	
DOT: 8 - Corrosives (Liquids and Solids)	CAMPHOR SULFONIC ACID	Pounds	1260	5	220	- Acute Health				
	<u>CAS No</u> 5872-08-2	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
		<u>Type</u> Pure	Days on Site: 150	<u>Temperature</u> Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	CAPRYLIC ACID 99%F	Gallons	1705	55	220	- Fire - Acute Health				
	<u>CAS No</u> 124-07-2	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
		<u>Type</u> Pure	Days on Site: 150	<u>Temperature</u> Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	CAUSTIC 25% 275 GA	Gallons	550	275	220	- Reactive - Acute Health	Sodium hydroxide	25 %	1310-73-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum, Tote	<u>Pressue</u> Ambient	<u>Waste Code</u>		Water	75 %	7732-18-5	
		<u>Type</u> Bin	Days on Site: 150	<u>Temperature</u> Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno	Chemical Location Area D	CERS ID 10660618
Facility Name Inland Star Distribution Centers, Inc.		Facility ID FA0009121
2132 E. Dominguez Street, Building A, Carson 90810		Status Draft

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	CAUSTIC 25% 560LB	Gallons	385	55	220	- Reactive - Acute Health	Sodium hydroxide	25 %	1310-73-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Water	75 %	7732-18-5	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
		Mixture			Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	CAUSTIC POTASH LIQ	Gallons	2376	264	220	- Reactive - Acute Health	Potassium Hydroxide	25 %	1310-58-3	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Water	75 %	7732-18-5	
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
		Mixture			Ambient					
DOT: 6.1 - Toxic Substances	CETYL PYRIDINIUM C	Pounds	992	55	220	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	6004-24-6	Solid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
		Pure			Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	COMPIMIDE 124 (50K	Gallons	8470	55	220	- Acute Health	Methylethylidene	90 %	1745-9-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		4-Hydroxy-3-Allylphenyl	5 %		
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			4-Hydroxy-3-Allylphenyl, 4-Hydroxyphenyl	5 %		
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
		Mixture			Ambient					
DOT: 6.1 - Toxic Substances	COMPIMIDE 353A (25	Pounds	8819	55	220	- Fire - Reactive - Acute Health - Chronic health	4,4'-Bismaleimidodiphenylmethane	50 %	13676-54-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		N,N'-(4-Methyl-m-phenylen) dimaleide(Compimide TDAB)	25 %	6433-83-9	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient			1,6-Bismaleinimido-(2,2,4-trimethyl)hexan	25 %	39979-46-9	
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>			N,N-Dimethylformamide	0 %	68-12-2	
		Mixture			Ambient					
DOT: 6.1 - Toxic Substances	COMPIMIDE MDAB MIC	Pounds	6339	55	220	- Fire - Acute Health - Chronic health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	13676-54-5	Solid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
		Pure			Ambient					
DOT: 6.1 - Toxic Substances	COMPIMIDE TDAB (MA	Pounds	4906	55	220	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	6422-83-9	Solid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
		Pure			Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances	COMPIMIDE TDAB JET	Pounds	17990	33	220		- Fire			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	6422-83-9	Solid	Plastic/Non-metalic Drum		Ambient					
	<u>Type</u>	Pure	Days on Site: 150		<u>Temperature</u>					
DOT: 8 - Corrosives (Liquids and Solids)	COMPIMIDE TM 124 (Gallons	5995	55	220		- Fire	Methylethylidene	90 %	1745-9-7
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient			4-Hydroxy-3-Allylphenyl	5 %	
	<u>Type</u>	Mixture	Days on Site: 150		<u>Temperature</u>			4-Hydroxy-3-Allylphenyl, 4-Hydroxyphenyl	5 %	
DOT: 8 - Corrosives (Liquids and Solids)	DASCOOL 2357 - 55G	Gallons	1760	55	220		- Acute Health	mineral oils/hydrocarbons	60 %	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient			Neutralised Dicyclohexylamine	10 %	101-83-7
	<u>Type</u>	Mixture	Days on Site: 150		<u>Temperature</u>			Amines, tallow alkyl, ethoxylated	10 %	61791-26-2
DOT: 8 - Corrosives (Liquids and Solids)	DASCOOL 2357 - TOT	Gallons	325	325	220		- Acute Health	2,2',2''-Nitrilotriethanol	10 %	102-71-6
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		2-Amino-2-methylpropanol	10 %	124-68-5
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient			mineral oils/hydrocarbons	60 %	
	<u>Type</u>	Mixture	Days on Site: 150		<u>Temperature</u>			Neutralised Dicyclohexylamine	10 %	101-83-9
DOT: 6.1 - Toxic Substances	DBTO, PW 20KG BAG	Pounds	4410	44	220		- Acute Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Chronic health			
	818-08-6	Solid	Bag		Ambient					
	<u>Type</u>	Pure	Days on Site: 150		<u>Temperature</u>					
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2000 600LB	Gallons	2255	55	220		- Fire	amino tris(methylenephosphonic acid)	48 %	6419-19-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient			phosphonic acid	4 %	13598-36-2
	<u>Type</u>	Mixture	Days on Site: 150		<u>Temperature</u>			formaldehyde	1 %	50-00-0
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2000 L.C.	Gallons	1045	55	220		- Acute Health	amino tris(methylenephosphonic acid)	48 %	6419-19-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient			phosphonic acid	4 %	13598-36-2
	<u>Type</u>	Mixture	Days on Site: 150		<u>Temperature</u>			formaldehyde	1 %	50-00-0

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2010 650LB	Gallons	4400	55	220	- Fire - Reactive - Acute Health	1-Hydroxyethylidene-1,1-diphosphonic acid phosphonic acid	62 % 2 %	2809-21-4 13598-36-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2010 L.C.	Gallons	2200	275	220	- Acute Health	1-Hydroxyethylidene-1,1-diphosphonic acid phosphonic acid	62 % 2 %	2809-21-4 13598-36-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2010 TOTE	Gallons	5775	275	220	- Acute Health	1-Hydroxyethylidene-1,1-diphosphonic acid phosphonic acid	62 % 2 %	2809-21-4 13598-36-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2060S 600L	Gallons	330	55	220	- Fire - Reactive - Acute Health	Diethylene triamine penta (methylene phosphonic acid) Hydrochloric acid phosphonic acid	48 % 17 % 4 %	15827-60-8 7647-01-0 13598-36-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2066A 2970	Gallons	275	275	220	- Fire - Acute Health	diethylenetriamine penta (methylphosphonic) acid, sodium salt sodium chloride	49 % 8 %	22042-96-2 7647-14-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2066A 55GA	Gallons	1100	55	220	- Fire - Acute Health	diethylenetriamine penta (methylphosphonic) acid, sodium salt sodium chloride	49 % 8 %	22042-96-2 7647-14-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST D2090	Gallons	275	275	220	- Fire - Reactive - Acute Health	phosphonic acid hydrogen chloride [[[(phosphonomethyl)imino]bis [hexamethylenenitrilobis (methylene)]]tetrakisphosphonic acid	6 % 8 % 48 %	13598-36-2 7647-01-0 34690-00-1	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	EDTA TETRASOSIUM S	Gallons	528	264	220		- Acute Health	Tetrasodium Edta	40 %	64-02-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			Trisodium Nitrotriacetic Acid (Nta)	0 %	5064-31-3
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	HOUGHTO-CLEAN 8170	Gallons	275	55	220		- Acute Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	HOUGHTON PREP ZP-3	Gallons	275	55	220		- Acute Health	Inorganic Fluoride	5 %	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			Phosphoric Acid	1 %	7664-38-2
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	HYDRAZINE HYDRATE	Gallons	3245	55	220		- Fire - Acute Health - Chronic health	Hydrazine, monohydrate (01-2119492624-31)	85 %	7803-57-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	KATHON LX 1.5% DRU	Gallons	440	55	220		- Acute Health	5-Chloro-2-methyl-4-isothiazolin-3-one	1 %	26172-55-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			2-Methyl-4-isothiazolin-3-one	1 %	2682-20-4
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient				Magnesium Chloride	1 %	7786-30-3
		<u>Type</u>	Mixture	Days on Site: 150	Ambient			Magnesium nitrate	2 %	10377-60-3
DOT: 8 - Corrosives (Liquids and Solids)	KATHON LX 1.5% TOT	Gallons	1100	275	220		- Acute Health	5-Chloro-2-methyl-4-isothiazolin-3-one	1 %	26172-55-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			2-Methyl-4-isothiazolin-3-one	1 %	2682-20-4
	MIXTURE	Liquid	Tote Bin	Ambient				Magnesium Chloride	1 %	7786-30-3
		<u>Type</u>	Mixture	Days on Site: 150	Ambient			Magnesium nitrate	2 %	10377-60-3
DOT: 8 - Corrosives (Liquids and Solids)	LABSA (MIN 96%)	Gallons	660	55	220		- Acute Health - Chronic health	Linear Alkyl Benzene Sulphonic Acid	96 %	68584-22-5
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			Alkyl benzene	2 %	68648-87-3
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient				Sulfuric Acid	2 %	7664-93-9
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	LABSA (MIN 96%)	Gallons	528	264	220	- Acute Health - Chronic health	Linear Alkyl Benzene Sulphonic Acid	96 %	68584-22-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Alkyl benzene	2 %	68648-87-3	
	MIXTURE	Liquid	Tote Bin	Ambient			Sulfuric Acid	2 %	7664-93-9	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	LUTROPUR M5A	Gallons	12375	275	220	- Acute Health - Chronic health	Methanesulfonic acid	75 %	75-75-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320 (C-	Gallons	11660	55	220	- Acute Health	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320 (C-	Gallons	275	275	220	- Acute Health	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Tote Bin	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320LA (Gallons	4125	275	220	- Acute Health	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Tote Bin	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320LA (Gallons	1100	275	220	- Acute Health	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Tote Bin	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320LA (Gallons	220	55	220	- Acute Health	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1500 (30)	Gallons	1375	275	220	- Acute Health - Chronic health	1-Hydroxyethylidene-1,1-diphosphonic acid	58 %	2809-21-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous Acid	2 %	13598-36-2	
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
	Mixture		Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1750	Gallons	55	55	220	- Acute Health	Hydroxyphosphono-acetic acid	40 %	23783-26-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	5 %	10294-56-1	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Phosphoric acid	5 %	7664-38-2	
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
	Mixture		Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1750 2	Gallons	275	275	220	- Acute Health	Hydroxyphosphono-acetic acid	40 %	23783-26-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	5 %	10294-56-1	
	MIXTURE	Liquid	Tote Bin	Ambient			Phosphoric acid	5 %	7664-38-2	
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
	Mixture		Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1866A	Gallons	1925	275	220	- Acute Health	Sodium Phosphonate			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
	Mixture		Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1900 55	Gallons	220	55	220	- Acute Health	Hydrochloric Acid	5 %	7647-01-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
	Mixture		Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 3000 (PL	Gallons	4840	55	220	- Acute Health - Chronic health	Polymaleic acid	47 %	26099-09-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Maleic acid {2-Butenedioic acid (Z) -}	4 %	110-16-7	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
	Mixture		Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 4000 (PL	Gallons	1815	55	220	- Acute Health	MALEIC ACID	10 %	203-742-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		MALEIC ACID COPOLYMER	60 %	113221-69-5	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Days on Site: 150	<u>Temperature</u>						
	Mixture		Ambient							

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances	METHYLENE CHLORIDE	Gallons	6710	55	6710		- Fire	Dichloromethane	99 %	75-09-2
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health	Trichloroethane	1 %	71-55-6
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient		- Chronic health	Trichloroethane	1 %	79-01-6
		<u>Type</u>			<u>Temperature</u>			Tetrachloroethane	1 %	127-18-4
		Mixture	Days on Site: 150		Ambient			Oxirane,methyl-	0 %	75-56-9
DOT: 8 - Corrosives (Liquids and Solids)	MICRO FINISH GEL	Gallons	200	5	220		- Acute Health	Hydrochloric acid	20 %	7647-01-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 150		Ambient					
DOT: 6.1 - Toxic Substances	MONO CHLORO ACETYL	Gallons	275	55	275		- Reactive			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	79-04-9	Liquid	Plastic/Non-metalic Drum		Ambient		- Chronic health			
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 150		Ambient					
DOT: 6.1 - Toxic Substances	M-PHENYLENEDIAMINE	Pounds	44533	441	44533		- Reactive			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	108-45-2	Solid	Plastic/Non-metalic Drum		Ambient		- Chronic health			
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 150		Ambient					
DOT: 6.1 - Toxic Substances	M-PHENYLENEDIAMINE	Pounds	4851	55	4851		- Reactive			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	108-45-2	Solid	Bag		Ambient		- Chronic health			
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 150		Ambient					
DOT: 6.1 - Toxic Substances	N,N-DI-METHYLANILI	Gallons	55	55	55		- Fire			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	91-66-7	Liquid	Plastic/Non-metalic Drum		Ambient		- Chronic health			
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 150		Ambient					
DOT: 6.1 - Toxic Substances	PERCHLOROETHYLENE	Gallons	3465	55	3465		- Acute Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	127-18-4	Liquid	Plastic/Non-metalic Drum		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PETROCLEANZE	Gallons	895	5	220		- Reactive	Sodium Silicate	40 %	1344-09-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Acute Health			
	MIXTURE	Liquid	Other		Ambient		- Chronic health	Ferrous Sulfate	5 %	7720-78-7
		<u>Type</u>			<u>Temperature</u>			Sodium Hydroxide	5 %	1310-73-2
		Mixture	Days on Site: 150		Ambient			Sodium Tripolyphosphate	4 %	7758-29-4

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Gallons	3905	55	220	- Acute Health	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Gallons	29150	275	220	- Acute Health	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Gallons	4488	264	220	- Acute Health	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Gallons	715	55	220	- Acute Health	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 85	Gallons	3520	55	220	- Acute Health	phosphonic acid	85 %	7664-38-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 85	Gallons	825	275	220	- Acute Health	phosphonic acid	85 %	7664-38-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHOROUS ACID,	Pounds	132276	2204.6	220	- Acute Health	Phosphorous acid	99 %	10294-56-1	
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum, Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORUS ACID (4) <small>CAS No MIXTURE</small>	Pounds	352640	55.1	220		- Acute Health	Phosphorous acid	99 %	10294-56-1
		<small>State</small> Solid	<small>Storage Container</small> Bag			<small>Pressue</small> Ambient	<small>Waste Code</small>			
		<small>Type</small> Mixture	Days on Site: 150			<small>Temperature</small> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORUS ACID SU <small>CAS No MIXTURE</small>	Pounds	2215	2215.6	220		- Acute Health	Phosphorous acid	99 %	10294-56-1
		<small>State</small> Solid	<small>Storage Container</small> Other			<small>Pressue</small> Ambient	<small>Waste Code</small>			
		<small>Type</small> Mixture	Days on Site: 150			<small>Temperature</small> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 101 529LB 4 <small>CAS No MIXTURE</small>	Gallons	55	55	220		- Acute Health	Aluminum chloride	8 %	7446-70-0
		<small>State</small> Liquid	<small>Storage Container</small> Plastic/Non-metalic Drum			<small>Pressue</small> Ambient	<small>Waste Code</small>			
		<small>Type</small> Mixture	Days on Site: 150			<small>Temperature</small> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 201 2917LB <small>CAS No MIXTURE</small>	Gallons	3850	275	220		- Acute Health	Aluminum Chloride	30 %	7746-70-0
		<small>State</small> Liquid	<small>Storage Container</small> Tote Bin			<small>Pressue</small> Ambient	<small>Waste Code</small>			
		<small>Type</small> Mixture	Days on Site: 150			<small>Temperature</small> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 201 583LB 4 <small>CAS No MIXTURE</small>	Gallons	825	55	220		- Acute Health	Aluminum Chloride	30 %	7746-70-0
		<small>State</small> Liquid	<small>Storage Container</small> Plastic/Non-metalic Drum			<small>Pressue</small> Ambient	<small>Waste Code</small>			
		<small>Type</small> Mixture	Days on Site: 150			<small>Temperature</small> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 301 545LB 4 <small>CAS No MIXTURE</small>	Gallons	440	55	220		- Acute Health	Basic aluminum salt	40 %	1327-41-9
		<small>State</small> Liquid	<small>Storage Container</small> Plastic/Non-metalic Drum			<small>Pressue</small> Ambient	<small>Waste Code</small>			
		<small>Type</small> Mixture	Days on Site: 150			<small>Temperature</small> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 401 610LB 4 <small>CAS No MIXTURE</small>	Gallons	275	55	220		- Acute Health	Aluminum Sulfate	49 %	10043-01-3
		<small>State</small> Liquid	<small>Storage Container</small> Plastic/Non-metalic Drum			<small>Pressue</small> Ambient	<small>Waste Code</small>			
		<small>Type</small> Mixture	Days on Site: 150			<small>Temperature</small> Ambient				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	POLYFER 200 (275GA)	Gallons	275	275	220	- Acute Health - Chronic health	Ferric Chloride	45 %	7705-08-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Hydrochloric acid	1 %	7647-01-0	
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYMAC 2-3218 275	Gallons	275	275	220	- Acute Health	Aluminum Chloride	23 %	7746-70-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYMAC 2-4619 566	Gallons	605	55	220	- Acute Health	Aluminum Chloride	23 %	7746-70-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYMAC 9-3218; 55	Gallons	275	275	220	- Acute Health - Chronic health	Ferric Chloride	36 %	7705-08-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYMAC2-4619 2831	Gallons	55	55	220	- Acute Health	Aluminum Chloride	23 %	7746-70-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYMET 2-059 582L	Gallons	55	55	220	- Acute Health	Aluminum Chloride	28 %	7746-70-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Orthophosphate Acid	43 %	7664-38-2	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POTASSIUM HYDROXID	Pounds	119060	55.12	220	- Reactive - Acute Health	Potassium Hydroxide	95 %	1310-58-3	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Solid	Bag	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 6.1 - Toxic Substances	QUINOLINE (200KG)	Gallons	5830	55	5830	- Fire - Acute Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	91-22-5	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Pure	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno	Chemical Location Area D	CERS ID 10660618
Facility Name Inland Star Distribution Centers, Inc.		Facility ID FA0009121
2132 E. Dominguez Street, Building A, Carson 90810		Status Draft

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 8 - Corrosives (Liquids and Solids)	SILQUEST A-1100 SI	Gallons	165	55	220		- Acute Health - Chronic health	gamma-Aminopropyltriethoxysilane	60 %	919-30-2
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			Ethanol	1 %	64-17-5
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	SKANE M-8 MICROBIC	Gallons	440	55	220		- Acute Health	2-n-Octyl-4-isothiazolin-3-one	43 %	26530-20-1
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			Propanediol	53 %	57-55-6
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	SPE 0561	Gallons	2200	275	220		- Acute Health	potassium hydroxide	10 %	1310-58-3
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Other	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 6.1 - Toxic Substances	TE FLUX	Pounds	1653	55	1653			Barium chloride	45 %	✓ 10326-27-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>			Magnesium Flouride	25 %	✓ 7783-40-6
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient				Magnesium Chloride	45 %	7786-30-3
		<u>Type</u>	Mixture	Days on Site: 150	Ambient			Potassium Chloride	10 %	7447-40-7
							Calcium Flouride	25 %	7789-75-5	
DOT: 8 - Corrosives (Liquids and Solids)	THPS TETRAKIS(HYDR	Gallons	3300	275	220		- Acute Health - Chronic health	Tetrakis(Hydroxymethyl) phosphonium Sulfate	76 %	55566-30-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	TOLY (SODIUM TOLYT	Gallons	1870	55	220		- Acute Health	Tolyltriazole Sodium Salt	51 %	64665-57-2
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	VESTAMIN A 139 180	Gallons	3575	55	220		- Fire - Acute Health	cylcoaliphatic diamine	99 %	54914-37-3
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	VESTAMIN IPD	Gallons	2200	275	220		- Acute Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	2855-13-2	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Pure	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Draft
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	VESTAMIN IPD 397 L	Gallons	1375	55	220		- Acute Health			
	<u>CAS No</u> 2855-13-2	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum, Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	VESTAMIN TMD	Gallons	7095	55	220		- Acute Health			
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 6.1 - Toxic Substances	VESTANAT IPDI 441	Gallons	5885	55	5885		- Fire - Reactive - Acute Health - Chronic health			
	<u>CAS No</u> 4098-71-9	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
	WANNATE IPDI	Gallons	4950	275	4950		- Fire - Reactive - Acute Health - Chronic health			
	<u>CAS No</u> 4098-71-9	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	ZINPLEX 15	Gallons	275	55	220		- Acute Health - Chronic health	Ammonium hydroxide	7 %	1336-21-6
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Carbonic acid, ammonium salt	30 %	10361-29-2
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Zinc oxide	30 %	1314-13-2

LOCATION MAP

South Wilmington Avenue

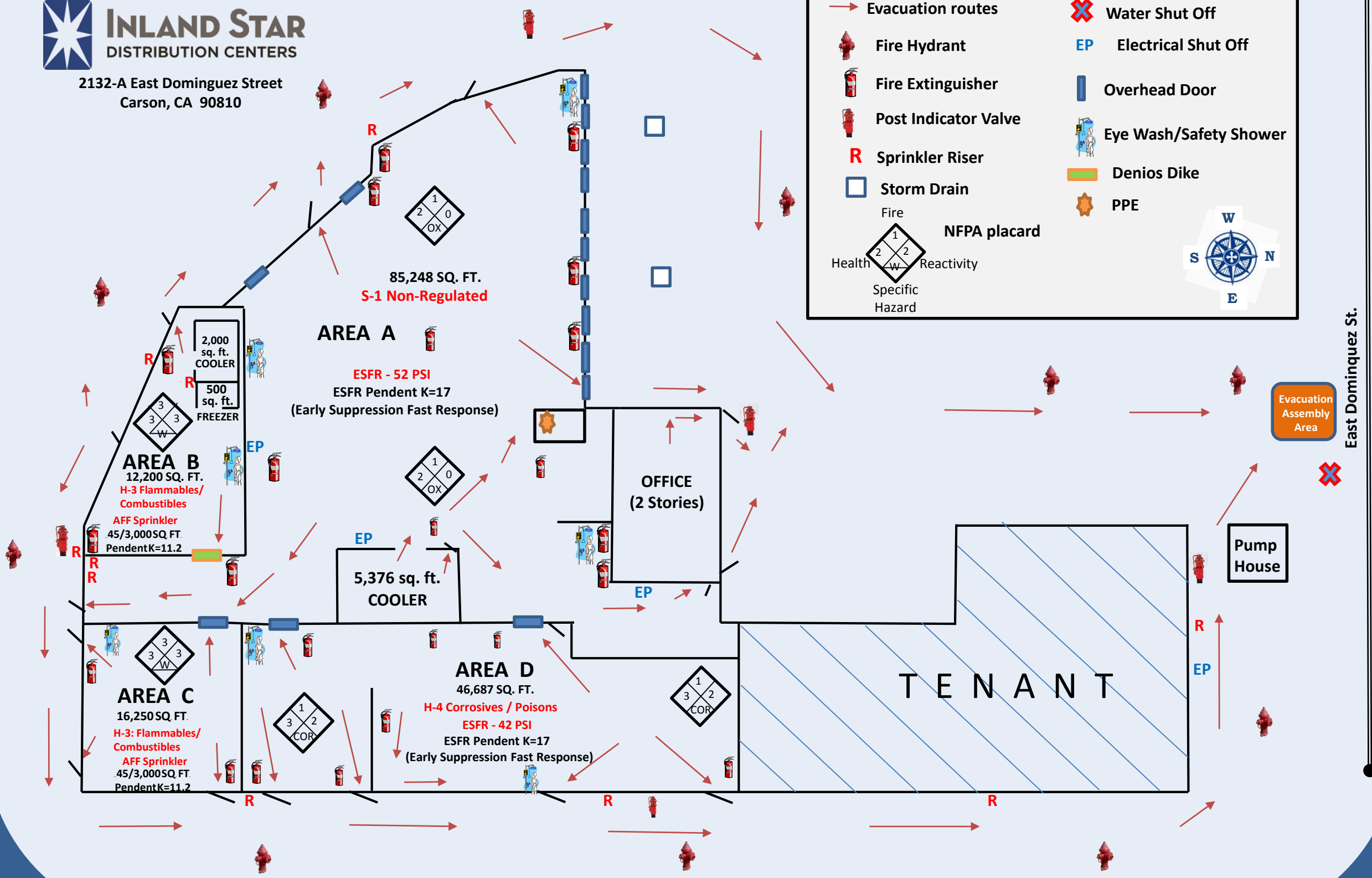


2132-A East Dominguez Street
Carson, CA 90810

LEGEND

	Evacuation routes		Water Shut Off
	Fire Hydrant		Electrical Shut Off
	Fire Extinguisher		Overhead Door
	Post Indicator Valve		Eye Wash/Safety Shower
	Sprinkler Riser		Denios Dike
	Storm Drain		PPE
	NFA placard		

Fire: 1
Health: 2
Reactivity: 2
Specific Hazard: W



EMERGENCY ACTION PLAN

Revision History

Rev. #	Description of Change	Date	Revised By
0	Initial Issue	July 2016	PSM RMP Solutions
1	Revised to include comments from the City of Carson, letter dated August 18, 2016.	9/1/2016	PSM RMP Solutions

Purpose

This guideline documents the facility's emergency plan. The purpose of the emergency plan is to provide guidance for addressing the actions which should be taken when there is an emergency at the facility.

Scope

Inland Star Distribution Centers, Inc. is a non-responding facility. As such, this document summarizes how Inland Star Distribution Centers, Inc. will notify outside response agencies in the event of an emergency. Inland Star Distribution Centers, Inc. has established this emergency action plan to address the following emergencies which might occur at the facility:

- (1) Fires and explosions
- (2) Accidental releases of a chemical, including small releases
- (3) Natural disasters such as earthquakes
- (4) Personnel injuries
- (5) Security related issues such as bomb threats

References

- 1) 19 CCR 2755.7, *California Accidental Release Prevention Program, Incident Investigation.*

Emergency Action Plan

The emergency action plan contains the following items:

1. Facility description
2. Emergency organization
3. Procedures for incident discovery
4. Emergency evacuation procedures
5. Procedures for external notifications
6. Employee training
7. Drills
8. Procedures for specific emergencies
9. Emergency Response Equipment

Each of these items is discussed in the following sections:

1) Facility Description

Facility Name:	Inland Star Distribution Centers, Inc.
Facility Address:	2132 E. Dominguez Street Carson, CA 90810
Phone	310-762-6212
County	Los Angeles
Facility Latitude	33.8381133
Facility Longitude	-118.2320011
NAICS Code	493110

The area surrounding the facility contains:

- (1) North: Heavy Industrial
- (2) East: Heavy Industrial
- (3) South: Heavy Industrial
- (4) West: Heavy Industrial

Inland Star Distribution Centers, Inc. is a non-responding facility. In the event of a chemical release or other emergency, the Fire Department and other responding agencies will be notified to handle the incident.

2) Emergency Organization

This section describes the personnel involved in the emergency plan including their roles and responsibilities.

(1) Emergency Plan Contacts

The following personnel should be contacted for further explanation of the procedures contained in this plan:

Name	Title	Cell Phone	Office Phone
Daniel Alvarado	General Manager Operations	310-803-2897	310-762-6212 Ext. 112
Dianne Noguera	Director Customer Service & Compliance	310-704-4278	310-762-6212 Ext. 104
Michael O'Donnell	Sr. Exec. Vice Pres.	949-292-4317	310-762-6212 Ext. 111

(2) Evacuation Coordinators

The Evacuation Coordinators have the following responsibilities:

- Ensure that personnel in their area of responsibility are quickly and safely evacuated to the assembly area(s).
- Conduct a head count at the pre-determine assembly area(s) to ensure that all personnel are accounted for.
- Report the results of the head count to the Fire Department.
- Serve as the primary point of contact between the Fire Department and the personnel in the assembly area.

Name	Title	Cell Phone	Office Phone
Allen Lewis	Coordinator, Warehouse	310-947-5655	310-762-6212 Ext. 103
Dianne Noguera	Director Customer Service & Compliance	310-704-4278	310-762-6212 Ext. 104
Daniel Alvarado	General Manager Operations	310-803-2897	310-762-6212 Ext. 112

(3) Media Contacts

The personnel listed below are the media contacts during an emergency. The media contacts are responsible for all communications issued to the media and to other members of the public, including employee's family members.

Name	Title	Cell Phone	Office Phone
Michael O'Donnell	Sr. Exec. Vice Pres.	949-292-4317	310-762-6212 Ext. 111

3) Procedures for Incident Discovery

If an emergency situation develops at the facility, the discoverer should immediately notify the General Manager Operations.

If the General Manager Operations can't be reached, the discoverer should contact the Coordinator, Warehouse by calling 310-947-5655.

When receiving a verbal report of an emergency, the General Manager Operations will instruct the discoverer to remain on the line until he/she is satisfied that all of the necessary information is received. The following information should be recorded on all emergencies:

- (1) Name, title and location of caller;
- (2) Time of notification and estimated initiation time of emergency;
- (3) Description of emergency including location (i.e., fire, personnel injury, hazardous material release, etc.); and,
- (4) Description of immediate or anticipated impact of emergency.

4) Emergency Evacuation Procedures

The fire department will coordinate all response, evacuation, and clean-up activities if warranted. The General Manager Operations will ensure that the following actions are taken once they notified:

(1) Collect Initial Information Related to the Release or Emergency

The General Manager Operations should attempt to identify the character, exact source, and extent (area) of the release or emergency by interviewing employees from the affected area, consulting with members of the Emergency Team (fire department), and/or examining appropriate emergency alarm panels. The General Manager Operations completes the "Incident Checklist" contained in Attachment A to document the information obtained and any initial actions taken.

If any off-site response personnel, such as representatives from the Fire Department, arrive on-site at any point during the emergency, the General Manager Operations will defer to off-site response personnel and the off-site personnel will assume control of the situation.

(2) Determine the Need for a Facility/Area Evacuation or Sheltering-In-Place

The affected area should be evacuated if any of the following conditions is occurring:

- There is a catastrophic chemical release.
- There is a fire or explosion.
- There is a natural disaster.
- The facility personnel feel that personnel could be at risk if they remained inside the facility.

Personnel should be sheltered-in-place if any of the following conditions are occurring:

- In the event a chemical is released outside the building.

Additional reasons to shelter-in-place are:

- There is insufficient time to evacuate the area/facility.
- The chemical leak will be of a short duration.
- Conditions would make an evacuation more risky than sheltering-in-place.

(3) Initiate an Emergency Evacuation if Warranted

The General Manager Operations will call for an evacuation and direct personnel accordingly to the assembly area. The location of the assembly area is listed below.

Primary Assembly Area: Southeast side of facility entrance at 2132 E. Dominguez St.

Secondary Assembly Area: Southwest side of facility entrance at 2132 E. Dominguez St.

The assembly area may be moved dependent upon wind direction and the location of the emergency. In that event, the General Manager Operations will announce a second evacuation location.

The primary method used to signal an emergency and to initiate an emergency evacuation at the facility is walkie-talkie radio. If the walkie-talkie radio is disabled for any reason, personnel will be notified verbally. In addition, the fire alarm pull stations can be activated prior to exiting the building. Activating the pull stations will initiate an audible and visual alarm throughout the warehouse and offices, it would also immediately notify the fire department.

Upon activation of the emergency evacuation system, the following procedures should be followed:

- All personnel, visitors and contractors will immediately assemble at the primary assembly area. In most cases, the primary exit route is the most direct exit from the building. In the event that the primary exit route is close to the source of the emergency, the General Manager Operations will announce a second evacuation location.
- The Transportation Clerk will retrieve the visitor, contractor, and truck sign-in logs (drivers and passengers) located in the driver check-in office so that the visitors and contractors can be properly accounted for during the evacuation.
- In all questions of accountability during an emergency evacuation:
 - The General Manager Operations will be responsible for those persons reporting to them.
 - Visitors will be the responsibility of those employees they are seeing.
 - Facility personnel overseeing contractor work activities will account for any contractor employees onsite.
 - Truck drivers are the responsibility of the Warehouse Coordinator, and or General Manager of Operations.
- All persons will be accounted for by the General Manager Operations via a head count.

- All personnel will remain at the assembly area until given further instructions by the General Manager Operations or their designee.
- The Fire Department may initiate a search and rescue effort to locate any missing personnel. The only persons authorized to conduct search and rescue operations are off-site or external responders.
- Re-entry into the facility will be made only after clearance is given by the General Manager Operations and/or fire department.

(4) Initiate a Shelter-In-Place if Warranted

The walkie-talkie radios will be used to initiate a shelter-in-place at the facility. If a shelter-in-place is needed, the following procedures should be followed:

- All personnel, visitors and contractors will immediately assemble in the Lunch Room.
- The General Manager Operations should ensure that all doors and windows are closed and the ventilation system is stopped at the shelter-in-place location(s).
- The emergency evacuation procedures listed in the previous section will be followed to:
 - Perform assigned duties before going to the shelter-in-place location(s).
 - Retrieve the visitor and contractor log book(s).
 - Conduct a head count.
 - Initiate search and rescue efforts if necessary.
- Personnel will remain in the shelter-in-place location(s) unless clearance to leave is given by the General Manager Operations. Alternatively the General Manager Operations may decide to evacuate the facility using the procedures described in the previous section.

5) Procedures for External Notifications

The General Manager Operations is responsible for ensuring that appropriate corporate contacts, off-site or external responders and applicable government agencies are notified when there is an emergency at the facility. The General Manager Operations may make these external notifications or he/she may delegate another person to make the notifications. The notifications should be made immediately once the character, exact source, and extent (area) of the release or emergency is known. All notifications should be completed within fifteen minutes to ensure that they are made on a timely basis.

The following table contains contact information for outside agencies that should be notified in the event of a chemical release:

Fire Department	Telephone: 911
National Response Center	Telephone: (800) 424-8802
CUPA – Los Angeles County Fire Department	Telephone (323) 890-4109
Cal-OES	Telephone: (800) 852-7550
Cal-OSHA	Telephone: (909) 383-4321
City of Carson Public Safety Manager/Officer	Telephone: (310) 952-1700 Ext. 1603
Clean Harbors Environmental (Waste Disposal)	Telephone: (310) 835-9998

Attachment B contains a script which may be followed when making external notifications.

Typically the following information is included in these notifications:

- (1) The name, title, affiliation, address and telephone number of the person reporting the incident.
- (2) The chemical name, an estimate of the quantity and duration of the substance(s) released, and a brief description of the measures taken to terminate, contain or clean up the release.
- (3) Information on any injuries or other health or off-site effects.
- (4) Weather conditions including wind direction and speed.

Attachment B also contains a table which can be used to document the external notifications. Be sure to record any case numbers provided by government agencies in this table.

The Follow-Up Report Section 304(c), Emergency Notification, of Title III, Emergency Planning and Community Right-to-Know law requires the following written emergency report be submitted as soon as practical after the release and/or spill. The follow-up report must contain the following information:

- Response actions taken.
- Known or anticipated data or chronic health risks associated with the release.
- Medical attention necessary for exposed individuals.
- Follow-up reports will be submitted to the following agencies:

Los Angeles County Fire Department Health Hazardous Materials Division 5825 Rickenbacker Road Commerce, CA 90040 323-890-4109	California Office of Emergency Services State Emergency Response Commission (SERC) Attn: Section 304 Reports Hazardous Materials Unit 3650 Schriever Avenue Mather, CA 95655 1-800-852-7550
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Attachment C contains the California Section 304 “Emergency Release Follow-Up Notice Reporting Form”.

6) Employee Training

The emergency action plan is reviewed by each employee covered by the plan initially when the plan is developed, whenever the plan is changed, and whenever an employee’s responsibilities or designated actions under the plan change. Employees who participate, or are expected to participate, in emergency operations are given training in accordance with the requirements for their level of involvement.

7) Drills

The facility performs at least one emergency exercise (drill) each calendar year that meets the following requirements:

(1) The evacuation drill will include all employees, contractors, and visitors.

(2) An assessment of the emergency plan and the adequacy or need for emergency equipment will be conducted after the drill is completed. The form in Attachment D can be used to document the assessment.

The General Manager Operations is responsible for ensuring that emergency exercises or drills are carried out as recommended, and that performance or effectiveness is documented on the assessment form attached

8) Procedures for Specific Emergencies

This attachment contains specific procedures to address the emergencies which might occur at the facility.

(1) Fires and Explosions

The following procedures are planned actions to fires or explosions that may occur at the facility. These procedures are meant to be guidelines for emergency actions and as such, should be modified as the situation warrants.

- The first person to spot the fire/explosion is to call 911 and should provide the following information when reporting the fire/explosion:
 - Location of fire/explosion.
 - Size of the fire.
 - Number and severity of any injuries.
 - Nature of the fire: electrical, chemical, warehouse, etc.
- The General Manager Operations (or their designee) will typically initiate a facility-wide emergency evacuation once they confirm that a fire or explosion has occurred.
- The General Manager Operations (or their designee) will decide which operations should be shut down to reduce the risk of additional fires, explosions or chemical releases.
- The General Manager Operations (or their designee) will ensure that external notifications are made in a timely manner.
- Since facility personnel are not trained in firefighting activities the Fire Department will be contacted and relied upon for support during any fires or explosions which might occur at the facility. They should be advised of any special hazards such as chemical releases or electrical issues.
- As the off-site response personnel arrive, the Warehouse Coordinator and or the General Manager Operations will direct them to the scene. If necessary, the Police will divert any unnecessary traffic away from the plant to ensure access by the emergency equipment.

(2) Accidental Releases of a Chemical

The following procedures are planned actions to accidental releases of a chemical that may occur at the facility. These procedures are meant to be guidelines for emergency procedures and as such, should be modified as the situation warrants.

- The first person to detect a chemical release should also provide the following information when reporting the release:
 - Location of the release and areas potentially affected by the release.
 - Estimated amount and duration of release, if known.
 - Cause of incident, if known.
 - Number and severity of any injuries.
- The General Manager Operations will contact the Director of EHS³.
- The General Manager Operations (or their designee) will determine the need for a facility/area evacuation or for sheltering-in-place.
- If sheltering-in-place is required, the General Manager Operations (or their designee) will determine the location of the command post.
- The General Manager Operations (or their designee) will decide which operations should be shut down to reduce the risk of additional damage.
- The General Manager Operations (or their designee) will ensure that external notifications are made in a timely manner and decide whether off-site response personnel should be contacted for assistance.
- As the off-site response personnel arrive, the guard or General Manager Operations will direct them to the scene. If necessary, the Police will divert any unnecessary traffic away from the plant to ensure access by the emergency equipment.
- The General Manager Operations (or their designee) will implement the Emergency Procedures described in Section 4 and the Incident Checklist in Attachment A as necessary to mitigate a chemical release.
- In the event that an emergency situation could have an impact on the surrounding community, the decision to evacuate the surrounding community will be made by off-site responders (fire or police department). The fire department will coordinate all response, evacuation, and clean-up activities. Facility employees are not expected or authorized to order, handle or coordinate off-site evacuations.

(3) Earthquakes

The following procedures are planned actions for earthquakes that may occur at the facility. These procedures are meant to be guidelines for emergency actions and as such, should be modified as the situation warrants.

- The General Manager Operations (or their designee) will typically initiate a facility-wide emergency evacuation after an earthquake has occurred.
- The General Manager Operations (or their designee) will decide which operations should be shut down to reduce the risk of fires, explosions or chemical releases.
- The General Manager Operations (or their designee) will ensure that external notifications are made in a timely manner.

- If no damage is apparent, maintenance and facility personnel will enter the buildings first to inspect for leaking pipes, damaged electrical lines and structural damage. If damage is present, the facility will be shut down and no other personnel will be allowed to enter until the building is deemed safe. If no damage is identified, the employees will be allowed to return to work.

(4) First Aid Procedures

The following procedures are planned actions for injuries that may occur at the facility. These procedures are meant to be guidelines for emergency responses and as such, should be modified as the situation warrants.

- In the event an injury occurs on the facility property, the injured person will be sent to:

For Non-Life Threatening Emergencies:

U.S. Health Works Medical Group

2499 S. Wilmington Ave.

Rancho Dominguez, CA 92002

(310) 637-9611 Hospital/Medical Clinic Name

For Life Threatening Emergencies:

Harbor-UCLA Medical Center

1000 W Carson St.

Torrance, CA 90502

(310) 222-2345

- If an injured person is sent off-site for treatment, the General Manager Operations (or their designee) will ensure that the family of the injured person is notified.

(5) Procedures for Bomb Threats

The following procedures are planned actions for bomb threats that may occur at the facility. These procedures are meant to be guidelines for emergency actions and as such, should be modified as the situation warrants.

- The first person receiving the bomb threat should try to keep the caller talking as long as possible and attempt to determine:
 - How many devices are involved?
 - Where they are located.
 - What time the devices are due to explode.
 - The appearance of the bomb.
- The General Manager Operations (or their designee) will determine the need for a facility/area evacuation or for sheltering-in-place.
- The General Manager Operations (or their designee) will decide which operations should be shut down to reduce the risk of fires, explosions or chemical releases.
- The General Manager Operations (or their designee) will ensure that external notifications are made in a timely manner.

- If a bomb is found, personnel should immediately notify the General Manager Operations. Do not touch or disturb the bomb. Police and other experts trained in disposal will perform this action if necessary.

9) Emergency Response Equipment

Inland Star Distribution Centers, Inc. does not have any emergency response equipment onsite as the facility is non-responding.

Attachment A: Incident Checklist for Hazardous Material Release

Incident Checklist for Hazardous Material Releases

Date:	Incident Number: <i>(2 digit year & 2 digit sequential #)</i>		
What happened?	Wind Speed:		
	Wind Direction:		
	Outside Air Temperature:		
	Sunlight (Strong/Moderate/Slight):		
	% Cloud Cover:		
	Precipitation Present (Yes/No):		
When did it happen?			
Where did it happen?			
Who reported it?			
For any of the following questions answered "No", list the planned action items below.			
Have any employees been sheltered in place?	Yes	No	Time:
Has the area been evacuated?	Yes	No	Time:
If evacuated, have all employees been accounted for?	Yes	No	Time:
Has company management been notified?	Yes	No	Time:
Has the National Response Center been notified?	Yes	No	Time:
Has the Local Emergency Coordinator been notified?	Yes	No	Time:
Has the State Emergency Response Center been notified?	Yes	No	Time:
Has OSHA been notified?	Yes	No	Time:
Has the Fire Department been notified?	Yes	No	Time:
Has the Police Department been notified?	Yes	No	Time:
Were there any injuries?	Yes	No	
Are there medical personnel at the site?	Yes	No	
What type of chemical has been spilled/released?			
Has the amount spilled/released been calculated?	Yes	No	Amount:
What other types of chemicals are in the area?			
Are there any physical hazards in the area?	Yes	No	
What has been done so far?			
Action Items:			

Attachment B: Emergency Notification Form

Emergency Notification Form

The following script may be followed when making agency notifications.

This is _____, at _____.
(Insert Your Company Name) (Insert Your Address)

My name is _____.
(State Your Name)

I am the _____, and my telephone number is _____.
(Insert Your Position at Facility)

(Insert Facility Phone Number and Your Extension Number, If Any)

I am calling to report a release of _____.
(Insert Name of Material)

This leak occurred at _____ and _____ been contained as of this moment.
(Insert Time and Date) Has/Has Not

OR

This leak occurred at _____ and is ongoing and is not expected to be _____.
(Insert Time and Date)

contained/stopped until _____.
(Estimate Time Leak Will Be Stopped)

This is a _____:
(Choose One Below)

- **Site Emergency:** Release has occurred and will probably not have an off-site impact.
- **General Emergency:** Release has occurred that will probably have an off-site impact.

The estimated quantity of _____ released is _____.
(Insert Name of Material) (Insert Quantity or Unknown)

The current weather conditions, as measured at the facility, are a wind speed of _____ in _____
(Insert Speed)
a direction that is _____.
(Insert Wind Direction)

We have _____ of injured personnel who _____ require medical assistance.
(Insert Number) *(Will/Will Not)*

We _____ your assistance at this time to _____.
(Need/Do Not Need) *(Describe What You Need)*

Please tell me my case number: _____
(Write Number Here)

Do you have any questions?

Name of person making notification: _____

Agency	Date Contacted	Time Contacted	Individual Contacted	Case or Report Number
Corporate Contact				
National Response Center				
Local Emergency Planning Coordinator				
State Emergence Response Commission				
OSHA				
Fire Department				
Police Department				
Other: _____				
Comments:				

Attachment C: Emergency Release Follow-Up Notice Reporting Form

Written Reporting of Emergency Releases

The requirements for written reports can be found in the California Code of Regulations - Title 19, Division 2, Chapter 4, Article 2, Section 2705, which states:

- (a) If required to submit a written emergency release follow-up notice pursuant to 42 U.S.C. section 11004(c) (1989), or as that section may be subsequently amended, a business shall prepare the written emergency release follow-up notice using the form specified in subsection (c) of this section.
- (b) A written emergency release follow-up notice prepared pursuant to subsection (a) shall be sent to the Chemical Emergency Planning and Response Commission (CEPRC) at 3650 Schriever Avenue, Mather, CA 95655. This written report shall be sent as soon as practicable following a release, but no later than 30 days from the date of the release.
- (c) The following reporting form (with instructions), the 'Emergency Release Follow-up Notice Reporting Form,' shall be used for filing the written emergency release follow-up notice required by subsection (a) of this section.

EMERGENCY RELEASE FOLLOW - UP NOTICE REPORTING FORM

A	BUSINESS NAME	FACILITY EMERGENCY CONTACT & PHONE NUMBER () -
B	INCIDENT DATE MO DAY YR	TIME NOTIFIED OES (use 24 hr time)
C	INCIDENT ADDRESS LOCATION	CITY / COMMUNITY COUNTY ZIP
D	CHEMICAL OR TRADE NAME (print or type)	
	CAS Number	
	CHECK IF CHEMICAL IS LISTED IN 40 CFR 355, APPENDIX A <input type="checkbox"/>	CHECK IF RELEASE REQUIRES NOTIFICATION UNDER 42 U.S.C. Section 9603 (a) <input type="checkbox"/>
	PHYSICAL STATE CONTAINED <input type="checkbox"/> SOLID <input type="checkbox"/> LIQUID <input type="checkbox"/> GAS	PHYSICAL STATE RELEASED <input type="checkbox"/> SOLID <input type="checkbox"/> LIQUID <input type="checkbox"/> GAS
	QUANTITY RELEASED	
	ENVIRONMENTAL CONTAMINATION <input type="checkbox"/> AIR <input type="checkbox"/> WATER <input type="checkbox"/> GROUND <input type="checkbox"/> OTHER	TIME OF RELEASE DURATION OF RELEASE — DAYS — HOURS — MINUTES
E	ACTIONS TAKEN	
F	KNOWN OR ANTICIPATED HEALTH EFFECTS (Use the comments section for addition information)	
	<input type="checkbox"/> ACUTE OR IMMEDIATE (explain) _____	
	<input type="checkbox"/> CHRONIC OR DELAYED (explain) _____	
	<input type="checkbox"/> NOTKNOWN (exp lain)	
G	ADVICE REGARDING MEDICAL ATTENTION NECESSARY FOR EXPOSED INDIVIDUALS	
H	COMMENTS (INDICATE SECTION (A - G) AND ITEM WITH COMMENTS OR ADDITIONAL INFORMATION)	
I	CERTIFICATION: I certify under penalty of law that I have personally examined and I am familiar with the information submitted and believe the submitted information is true, accurate, and complete.	
	REPORTING FACILITY REPRESENTATIVE (print or type)	
	SIGNATURE OF REPORTING FACILITY REPRESENTATIVE _____	DATE: _____

EMERGENCY RELEASE FOLLOW-UP NOTICE REPORTING FORM INSTRUCTIONS

GENERAL INFORMATION:

Chapter 6.95 of Division 20 of the California Health and Safety Code requires that written emergency release follow-up notices prepared pursuant to 42 U.S.C. § 11004, be submitted using this reporting form. Non-permitted releases of reportable quantities of Extremely Hazardous Substances (listed in 40 CFR 355, appendix A) or of chemicals that require release reporting under section 103(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 [42 U.S.C. § 9603(a)] must be reported on the form, as soon as practicable, but no later than 30 days, following a release. The written follow-up report is required in addition to the verbal notification.

BASIC INSTRUCTIONS:

- The form, when filled out, reports follow-up information required by 42 U.S.C § 11004. Ensure that all information requested by the form is provided as completely as possible.
- If the incident involves reportable releases of more than one chemical, prepare one report form for each chemical released.
- If the incident involves a series of separate releases of chemical(s) at different times, the releases should be reported on separate reporting forms.

SPECIFIC INSTRUCTIONS:

Block A: Enter the name of the business and the name and phone number of a contact person who can provide detailed facility information concerning the release.

Block B: Enter the date of the incident and the time that verbal notification was made to OES. The OES control number is provided to the caller by OES at the time verbal notification is made. Enter this control number in the space provided.

Block C: Provide information pertaining to the location where the release occurred. Include the street address, the city or community, the county and the zip code.

Block D: Provide information concerning the specific chemical that was released. Include the chemical or trade name and the Chemical Abstract Service (CAS) number. Check all categories that apply. Provide best available information on quantity, time and duration of the release.

Block E: Indicate all actions taken to respond to and contain the release as specified in 42 U.S.C. § 11004(c).

Block F: Check the categories that apply to the health effects that occurred or could result from the release. Provide an explanation or description of the effects in the space provided. Use Block

H for additional comments/information if necessary to meet requirements specified in 42 U.S.C. § 11004(c).

Block G: Include information on the type of medical attention required for exposure to the chemical released. Indicate when and how this information was made available to individuals exposed and to medical personnel, if appropriate for the incident, as specified in 42 U.S.C. § 11004(c).

Block H: List any additional pertinent information.

Block I: Print or type the name of the facility representative submitting the report. Include the official signature and the date that the form was prepared.

MAIL THE COMPLETED REPORT TO:

**Chemical Emergency Planning and Response Commission (CEPRC) /
Local Emergency Planning Committee (LEPC)
Attn: Section 304 Reports
3650 Schriever Avenue,
Mather, CA 95655**

Attachment D: Emergency Plan Assessment Form

Emergency Plan Assessment Form

Date Plan Was Implemented: _____

Time Plan Was Implemented: _____

Reason Plan Was Implemented:

Drill Chemical Release Other (Describe) _____

Describe the Emergency Scenario:

Question	Answer	Recommendations and/or Comments
Was the incident quickly identified and reported to appropriate site personnel?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was the area/facility quickly evacuated? To a safe distance?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were all personnel (including contractors and visitors) quickly accounted for?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were off-site responders quickly notified?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were appropriate government agencies (NRC, etc.) contacted?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were rescue operations properly performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was appropriate medical assistance provided?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Did the emergency responders quickly mitigate the incident?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

Question	Answer	Recommendations and/or Comments
Did response personnel wear appropriate PPE?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was any run-off from the incident contained?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was the onsite response well coordinated with off-site responders?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was the area deemed "safe" before non-response personnel re-entered?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was the communication equipment adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was the emergency equipment & materials adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were the power and lighting systems adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were the human resources adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were the emergency medical supplies adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Were facility site plans, floor plans, and other drawings adequate and readily available?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Any other problems identified during the incident?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

Attachment E: Evacuation Map

LOCATION MAP

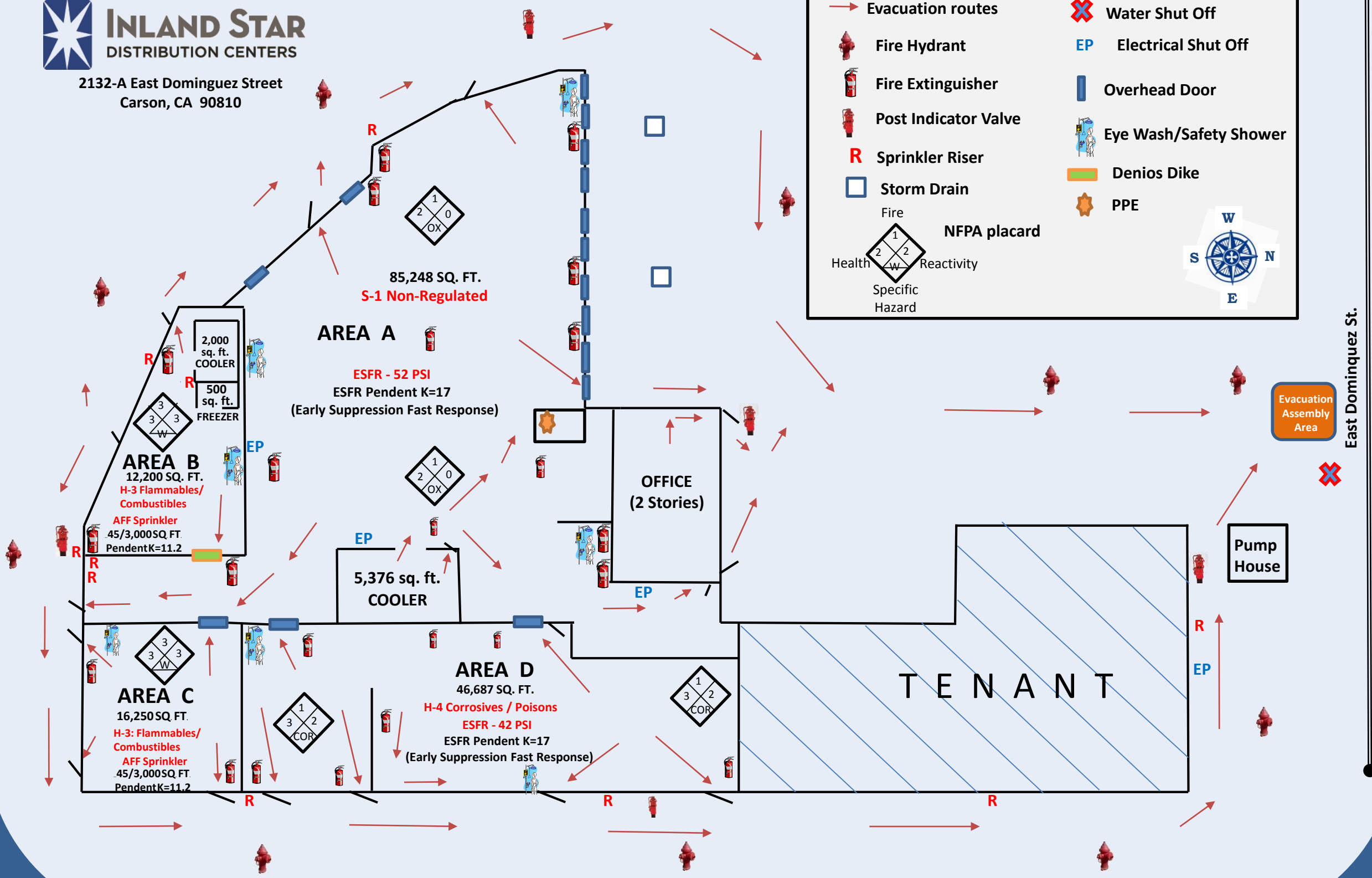
South Wilmington Avenue



2132-A East Dominguez Street
Carson, CA 90810

LEGEND

	Evacuation routes		Water Shut Off
	Fire Hydrant		Electrical Shut Off
	Fire Extinguisher		Overhead Door
	Post Indicator Valve		Eye Wash/Safety Shower
	Sprinkler Riser		Denios Dike
	Storm Drain		PPE
	NFA placard		
	Health Reactivity Specific Hazard		



East Dominguez St.

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area A	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	ALTAX MBTS 55# BAG <small>CAS No MIXTURE</small>	Gallons	6325	55	6325		- Health Carcinogenicity - Health Acute Toxicity	benzothiazole disulfide white mineral oil	95 % 4 %	120-78-5 8042-47-5
	AMIDEX CE SURFACTA <small>CAS No MIXTURE</small>	Gallons	330	55	330		- Health Reproductive Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Coconut diethanolamide Glycerin Diethanolamine	80 % 10 % 5 %	68603-42-9 56-81-5 111-42-2
	BENZYL BENZOATE <small>CAS No 120-51-4</small>	Gallons	4400	55	4400		- Health Carcinogenicity - Health Acute Toxicity			
	BENZYL BENZOATE 99 <small>CAS No 120-51-4</small>	Gallons	880	55	880		- Health Carcinogenicity - Health Acute Toxicity			
	BIOCHEK BIT 20D <small>CAS No MIXTURE</small>	Gallons	110	55	110		- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	1,2-benzisothiazolin-3-one	22 %	2634-33-5
	CAPPING A SOLUTION <small>CAS No MIXTURE</small>	Gallons	270	15	270			1-Methylimidazole Acetonitrile	19 % 79 %	616-47-7 75-05-8
	CARBOPOL 940 POLYM <small>CAS No MIXTURE</small>	Pounds	230	5	230		- Health Acute Toxicity - Health Reproductive Toxicity	Benzene Acrylic acid	0 % 0 %	71-43-2 79-10-7

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	CARBOPOL 941 POLYM	Pounds	120	5	120		- Health	Benzene	0 %	71-43-2
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Reproductive Toxicity	Acrylic acid	0 %	79-10-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Respiratory Skin Sensitization			
	CHEMBETAINE OL-30	Gallons	165	55	165		- Health	Oleyl betaine	20 %	871-37-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization	Alkyl betaine Alkyl amine	10 % 0 %	683-10-3 Proprietary
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation	Lauryldimethylamine	0 %	112-18-5
	COATOSIL 1211	Pounds	60	5	60		- Health	Organomodified	50 %	Proprietary
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Reproductive Toxicity	Polydimethylsiloxane Octamethylcyclotetrasiloxane	1 %	556-67-2
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation			
	CURE-RITE 18 POWDE	Pounds	440	44	440		- Health Serious	Eye Damage Eye Irritation		
	<u>CAS No</u> 13752-51-7	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
	CYMEL MB98	Gallons	55	55	55		- Health	Melamine P/W formaldehyde, butylated	96 %	68002-25-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization	Ethylbenzene Formaldehyde	0 % 0 %	100-41-4 50-00-0
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation			
	DURAX (CBS) POWDER	Pounds	1276	44	1276		- Health	N-cyclohexyl-2- benzothiazolesulfenamide	99 %	95-33-0
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation			
	DYHARD D50EP 25KG	Pounds	660	5	660			Dicyandiamide Water of dicyandiamide	49 % 0 %	SOP 751 000-017/1
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
	EBECRYL 4587	Gallons	220	55	220		- Health	Acrylated resin	75 %	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	EPOTEC RD 114-485D <small>CAS No 17557-23-2</small>	Gallons <small>State Liquid Type Pure</small>	110 <small>Storage Container Steel Drum Days on Site: 150</small>	55	110 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization			
	EPOTEC YDF 172-485 <small>CAS No 28064-14-4</small>	Gallons <small>State Liquid Type Pure</small>	550 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	550 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	EPOTEC YDPN 631-51 <small>CAS No 28064-14-4</small>	Gallons <small>State Liquid Type Pure</small>	495 <small>Storage Container Steel Drum Days on Site: 150</small>	55	495 <small>Pressue Ambient Temperature Ambient</small>	Waste Code				
	EPOTEC YDPN 661-51 <small>CAS No 28064-14-4</small>	Gallons <small>State Liquid Type Pure</small>	110 <small>Storage Container Steel Drum Days on Site: 150</small>	55	110 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	ETHYL TUADS TETD P <small>CAS No 97-77-8</small>	Pounds <small>State Solid Type Pure</small>	308 <small>Storage Container Bag Days on Site: 150</small>	44	308 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	ETHYL ZIMATE DUSTL <small>CAS No MIXTURE</small>	Gallons <small>State Solid Type Mixture</small>	55 <small>Storage Container Box Days on Site: 150</small>	55	55 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	zinc diethyldithiocarbamate white mineral oil	95 % 2 %	14324-55-1 8042-47-5

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	GLUCQUAT 120 HUMEC <small>CAS No MIXTURE</small>	Gallons	110	55	110		- Health Serious Eye Damage Eye Irritation	Polyether chloride	30 %	123005-57-2
	HYDROQUINONE USP (<small>CAS No 123-31-9</small>	Gallons	55	55	55		- Health Carcinogenicity - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	MAGNASE SULPHATE <small>CAS No 10034-96-5</small>	Pounds	32912	44	32912		- Health Specific Target Organ Toxicity			
	MAGNASE SULPHATE <small>CAS No 10034-96-5</small>	Pounds	17424	44	17424		- Health Specific Target Organ Toxicity			
	METHYL TUADA (TMTD <small>CAS No MIXTURE</small>	Pounds	1232	44	1232		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	tetramethylthiuram disulfide White mineral oil	95 % 3 %	137-26-8 8042-47-5
	NANOBYKA3840 <small>CAS No MIXTURE</small>	Gallons	55	55	55		- Health Carcinogenicity - Health Acute Toxicity	Zinc compounds	40 %	1314-13-2
	NONYL PHENOL EO9(<small>CAS No 127087-87-0</small>	Pounds	1812	300	1812		- Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	NONYL PHENOL EO9(<small>CAS No 127087-87-0</small>	Gallons <small>State Liquid Type Pure</small>	110 <small>Storage Container Steel Drum Days on Site: 150</small>	55	110 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Serious Eye Damage Eye Irritation			
	NONYL PHENOL ETHOX <small>CAS No 127087-87-0</small>	Pounds <small>State Liquid Type Pure</small>	1200 <small>Storage Container Tote Bin Days on Site: 150</small>	300	1200 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Serious Eye Damage Eye Irritation			
	PETIA <small>CAS No 3524-68-3</small>	Gallons <small>State Liquid Type Pure</small>	5000 <small>Storage Container Tote Bin Days on Site: 150</small>	200	500 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Carcinogenicity - Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	POLYBUTENE PIB-24 <small>CAS No 9003-29-6</small>	Gallons <small>State Liquid Type Pure</small>	3300 <small>Storage Container Steel Drum Days on Site: 150</small>	55	3300 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	RESYDROL AY 588W/4 <small>CAS No 1330-20-7</small>	Gallons <small>State Liquid Type Pure</small>	55 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	55 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	SILQUEST A-1100 SI <small>CAS No 919-30-2</small>	Gallons <small>State Liquid Type Pure</small>	275 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	275 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	SR350 <small>CAS No 3290-92-4</small>	Gallons <small>State Liquid Type Pure</small> Storage Container Steel Drum Days on Site: 150	55	55	55 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	TBBA (TETRABROMO B <small>CAS No 79-94-7</small>	Pounds <small>State Solid Type Mixture</small> Storage Container Bag Days on Site: 150	836	44	836 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	TEGOSTAB B 84 PI (<small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small> Storage Container Steel Drum Days on Site: 150	330	55	330 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Isononylphenal, ethoxylated	25 %	37205-87-1
	VANAX TMTM(55.1#) <small>CAS No MIXTURE</small>	Pounds <small>State Solid Type Mixture</small> Storage Container Bag Days on Site: 150	176	44	176 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	tetramethylthiuram monosulfide	98 %	97-74-5
	VERIGUARD 3003 <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small> Storage Container Plastic/Non-metalic Drum Days on Site: 150	110	55	110 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	2,2-Dibromo-3-nitrilopropionamide - DBNPA 1,2-Dibromo-2,4-dicyanobutane	20 % 20 %	10222-01-2 35691-65-7
	VESTANAT H12MDI 44 <small>CAS No 5124-30-1</small>	Gallons <small>State Liquid Type Pure</small> Storage Container Steel Drum Days on Site: 150	2860	55	2860 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	VESTANAT H12MDI 44 <small>CAS No 5124-30-1</small>	Gallons <small>State Liquid Type Pure</small>	1540 <small>Storage Container Steel Drum Days on Site: 150</small>	55	1540 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	VESTANAT HB 2640/1 <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	495 <small>Storage Container Steel Drum Days on Site: 150</small>	55	495 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	ethylbenzene n-butyl acetate Xylene, mixture of isomers Aliphatic polyisocyanate	5 % 10 % 10 % 60 %	100-41-4 123-86-4 1330-20-7 28182-81-2
	ZINC OXIDE 99.9% <small>CAS No 1314-13-2</small>	Pounds <small>State Solid Type Pure</small>	5236 <small>Storage Container Bag Days on Site: 150</small>	44	5236 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	ZINC OXIDE MZX-304 <small>CAS No MIXTURE</small>	Gallons <small>State Solid Type Mixture</small>	550 <small>Storage Container Box Days on Site: 150</small>	55	550 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Zinc oxide Triethoxycaprylylsilane	90 % 10 %	1314-13-2 2943-75-1
	ZINC OXIDE-MZX-3040T5 <small>CAS No MIXTURE</small>	Gallons <small>State Solid Type Mixture</small>	165 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	165 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Zinc oxide Triethoxycaprylylsilane	90 % 10 %	1314-13-2 2943-75-1

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	1,3-DIOXOLANE ULTR	Gallons	2860	55	2860	- Physical				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	Flammable				
	646-06-0	Liquid	Plastic/Non-metalic Drum		Ambient	- Health				
		<u>Type</u>	Pure	Days on Site: 150	Ambient	Carcinogenicity				
DOT: 3 - Flammable and Combustible Liquids	1,4-DIOXANE (200KG)	Gallons	2970	55	2970	- Physical				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	Flammable				
	123-91-1	Liquid	Steel Drum		Ambient	- Health				
		<u>Type</u>	Pure	Days on Site: 150	Ambient	Carcinogenicity				
	5-THYLTHIL-1H-TETR	Gallons	55	55	55	- Physical	Acetonitrile	94 %	75-05-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	Flammable	5-Ethylthio-1H-Tetrazole	6 %	89797-68-2	
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient	- Health				
		<u>Type</u>	Mixture	Days on Site: 150	Ambient	Respiratory Skin Sensitization				
	5-THYLTHIO-1H-TETR	Gallons	120	15	120	- Physical	Acetonitrile	94 %	75-05-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	Flammable	5-Ethylthio-1H-Tetrazole	6 %	89797-68-2	
	MIXTURE	Liquid	Plastic Bottle or Jug		Ambient	- Health				
		<u>Type</u>	Mixture	Days on Site: 150	Ambient	Respiratory Skin Sensitization				

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	6010-M-70	Gallons	275	55	275		- Physical	ALIPHATIC HYDROCARBON(MS)	26 %	64742-47-8
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	AROMATIC HYDROCARBON	3 %	64742-95-6
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	1,2,4 TRIMETHYLBENZENE	1 %	95-63-6
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			
DOT: 3 - Flammable and Combustible Liquids	7212-EX-80	Gallons	220	55	220		- Physical	METHYL PROPYL KETONE	12 %	107-87-9
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	XYLENE (HAP)	6 %	1330-20-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute	ETHYL BENZENE (HAP)	2 %	100-41-4
							Toxicity			
	7212-EX-80	Gallons	275	55	275		- Physical	METHYL PROPYL KETONE	12 %	107-87-9
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	XYLENE (HAP)	6 %	1330-20-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	ETHYL BENZENE (HAP)	2 %	100-41-4
							Reproductive Toxicity			
							- Health			
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			
							- Health Specific			
							Target Organ Toxicity			
DOT: 3 - Flammable and Combustible Liquids	7584-V-60	Gallons	275	55	275		- Physical	ALIPHATIC HYDROCARBON	34 %	64742-49-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	AROMATIC HYDROCARBON	4 %	64742-95-6
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute	1,2,4 TRIMETHYLBENZENE	2 %	95-63-6
							Toxicity			
DOT: 3 - Flammable and Combustible Liquids	7610-OX-50	Gallons	440	55	440		- Physical	Benzene,1-chloro-4	47 %	100-41-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	xylene	3 %	1330-20-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute	ETHYL BENZENE	1 %	100-41-4
							Toxicity			

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	ACETONITRILE ANHYD	Pounds	2910	15	2910		- Physical			
	<u>CAS No</u> 75-05-8	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank, Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Flammable			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
	ACETONITRILE ANHYD	Gallons	715	55	715		- Physical			
	<u>CAS No</u> 75-05-8	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank, Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Flammable			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
	ACRYLAMAC 232-1711	Gallons	165	55	165		- Physical	Butyl Acetate	40 %	123-86-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	AQUA-TRETE 1 GL BT	Pounds	205	5	205		- Physical			
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
	BIOBAN IBPC 40 L3-	Pounds	400	300	400		- Health	3-Iodo-2-propynbutylcarbamate	40 %	55406-53-6
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization	Dimethyl sulfoxide	18 %	67-68-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation	Dipropylene glycol	18 %	25265-71-8
							- Health Serious Eye Damage Eye Irritation	Solvent naphtha (petroleum), Light Arom.	16 %	64742-95-6
								1,2,4-Trimethylbenzene	7 %	95-63-6
	BIOBAN IPBC 40 LE-	Gallons	55	55	55		- Health	3-Iodo-2-propynbutylcarbamate	40 %	55406-53-6
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization	Dimethyl sulfoxide	18 %	67-68-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation	Dipropylene glycol	18 %	25265-71-8
							- Health Serious Eye Damage Eye Irritation	Solvent naphtha (petroleum), Light Arom.	16 %	64742-95-6
								1,2,4-Trimethylbenzene	7 %	95-63-6

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	BUTYL GLYCOL (GLYC	Gallons	165	55	165	- Physical	Ethanol	99 %	111-76-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	- Flammable - Health - Carcinogenicity - Health Acute - Toxicity	1.2 Ethanediol	1 %	107-21-1	
	MIXTURE	Liquid	Tote Bin		Ambient		Butanol	0 %	071-36-3	
		<u>Type</u>			<u>Temperature</u>					
	Mixture	Days on Site: 150		Ambient						
	BUTYL METHACRYLATE	Gallons	2200	55	2200	- Physical				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	- Flammable - Health - Respiratory Skin Sensitization - Health Serious - Eye Damage - Eye Irritation				
	MIXTURE	Liquid	Steel Drum		Ambient					
		<u>Type</u>			<u>Temperature</u>					
	Mixture	Days on Site: 150		Ambient						
	CAPPING B SOLUTION	Gallons	270	15	270	- Health	1-Methylimidazole	9 %	616-47-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	- Respiratory Skin Sensitization - Health Serious - Eye Damage - Eye Irritation - Health Specific - Target Organ - Toxicity	Pyridine	9 %	110-86-1	
	MIXTURE	Liquid	Glass Bottle or Jug		Ambient		Tetrahydrofuran	79 %	109-99-9	
		<u>Type</u>			<u>Temperature</u>					
	Mixture	Days on Site: 150		Ambient						
	CAPPING B SOLUTION	Gallons	120	15	120		1-Methylimidazole	9 %	616-47-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		Pyridine	9 %	110-86-1	
	MIXTURE	Liquid	Glass Bottle or Jug		Ambient		Tetrahydrofuran	79 %	109-99-9	
		<u>Type</u>			<u>Temperature</u>					
	Mixture	Days on Site: 150		Ambient						
	CAPPING B SOLUTION	Gallons	270	15	270		1-Methylimidazole	9 %	616-47-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		Pyridine	9 %	110-86-1	
	MIXTURE	Liquid	Glass Bottle or Jug		Ambient		Tetrahydrofuran	79 %	109-99-9	
		<u>Type</u>			<u>Temperature</u>					
	Mixture	Days on Site: 150		Ambient						
	CAPPING REAGENT A,	Gallons	120	15	120	- Physical	1-Methylimidazole	9 %	616-47-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	- Flammable	Pyridine	9 %	110-86-1	
	MIXTURE	Liquid	Glass Bottle or Jug		Ambient		Tetrahydrofuran	79 %	109-99-9	
		<u>Type</u>			<u>Temperature</u>					
	Mixture	Days on Site: 150		Ambient						
	CAPPING REAGENT B	Gallons	840	15	840	- Physical	1-Methylimidazole	9 %	616-47-7	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	- Flammable - Health - Respiratory Skin Sensitization - Health Serious - Eye Damage - Eye Irritation	Pyridine	9 %	110-86-1	
	MIXTURE	Liquid	Glass Bottle or Jug		Ambient		Tetrahydrofuran	79 %	109-99-9	
		<u>Type</u>			<u>Temperature</u>					
	Mixture	Days on Site: 150		Ambient						

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	CERAFK 103	Gallons	55	55	55		- Physical	n-Butyl Acetate	48 %	123-86-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Xylene	28 %	1330-20-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Reproductive Toxicity	Ethylbenzene	11 %	100-41-4
							- Health Serious Eye Damage Eye Irritation	n-Butanol	6 %	71-36-3
DOT: 3 - Flammable and Combustible Liquids	CHEM-TRETE BSM 40	Pounds	405	5	405		- Physical	Ethanol, ethyl alcohol	45 %	64-17-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	CHEMTRETE BSM 400	Pounds	400	5	400		- Physical			
	<u>CAS No</u> ✓ EHS MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
	CHEMTRETE PB 100 P	Pounds	280	5	280		- Health	NJTSR No. 56705700001-6651P	80 %	Proprietary
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization	NJTSR No. 56705700001-5361P	20 %	Proprietary
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation			
DOT: 3 - Flammable and Combustible Liquids	CHEMTRETE PB VOC 5	Pounds	1170	5	1170		- Physical	Triethoxisobutylsilane	10 %	17980-47-1
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Triethoxyoctylsilane	10 %	2943-75-1
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	COMPIMIDE 1206 R55	Gallons	75	5	75		- Physical			
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
	COMPIMIDE TM124 ET	Gallons	3410	110	3410		- Health			
	<u>CAS No</u> 3739-67-1	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	CRYSTALCOAT MP-202	Gallons	385	55	385		- Physical			
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute			
							Toxicity			
							- Health			
							Reproductive			
							Toxicity			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			
	CRYSTALCOAT MP-202	Gallons	990	55	990			1-Methoxy-2-propanol	40 %	107-98-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Ethanol	5 %	64-17-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Methanol	5 %	67-56-1
	CRYSTALCOAT MP-600	Gallons	1430	55	1430					
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	CRYSTALCOAT MP-6000	Gallons	275	55	275		- Physical	ACETIC ACID	5 %	64-19-7
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	METHANOL	10 %	67-56-1
							Carcinogenicity	PROPAN-2-OL	10 %	67-63-0
							- Health Acute			
							Toxicity			
DOT: 3 - Flammable and Combustible Liquids	CRYSTALCOAT PR-660	Gallons	220	55	220		- Physical			
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health			
							- Health Acute			
							Toxicity			
	CRYSTALCOAT SM-120	Gallons	1155	55	1155		- Physical	IPA (IsoPropyl Alcohol)	50 %	67-63-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Ethanol	10 %	64-17-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	Methanol	10 %	67-56-1
							Respiratory Skin	1-Methoxy-2-propanol	3 %	107-98-2
							Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	CRYSTALCOAT SM-120	Gallons	110	55	110			IPA (IsoPropyl Alcohol)	50 %	67-63-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Ethanol	10 %	64-17-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Methanol	10 %	67-56-1
								1-Methoxy-2-propanol	3 %	107-98-2
	CRYSTALCOAT SM-320	Gallons	220	55	220		- Health Respiratory Skin	Ethanol	80 %	64-17-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Sensitization	Isopropyl	5 %	67-63-0
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye	Methanol	3 %	67-56-1
							Irritation			
	CRYSTALCOAT SM-340	Gallons	110	55	110		- Physical Flammable	Ethanol	40 %	64-17-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Acute	METHANOL	21 %	67-56-1
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Toxicity	1-Methoxy-2-propanol	5 %	107-98-2
							- Health Reproductive Toxicity	IPA (IsoPropyl Alcohol)	1 %	67-63-0
							- Health Skin Corrosion Irritation			
							- Health Respiratory Skin Sensitization			
	CRYSTALCOAT SM355	Gallons	110	55	110		- Physical Flammable	Ethanol	50 %	64-17-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health	1-Methoxy-2-propanol	20 %	107-98-2
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Respiratory Skin	IPA (IsoPropyl Alcohol)	3 %	67-63-0
							Sensitization	Methanol	4 %	67-56-1
							- Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	CUSTOM ACTIVATOR S	Gallons	480	15	480		- Physical	Acetonitrile	80 %	75-05-8
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Glass Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Pyridine	10 %	110-86-1
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute	5-Ethylthio-1H-Tetrazole	10 %	89797-68-2
							Toxicity			
							- Health			
							Reproductive			
							Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
DOT: 3 - Flammable and Combustible Liquids	CYCLOHEXANONE	Gallons	1540	55	1540		- Physical			
	<u>CAS No</u> 108-94-1	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health			
							Carcinogenicity			
							- Health Acute			
							Toxicity			
DOT: 3 - Flammable and Combustible Liquids	CYMEL U 216-10-LF	Gallons	220	55	220		- Physical	Urea RPW formaldehyde, butylated	72 %	68002-19-7
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Butanol	20 %	71-36-3
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	Formaldehyde	1 %	50-00-0
							Carcinogenicity			
DOT: 3 - Flammable and Combustible Liquids	DIACETONE ALCOHOL	Gallons	55	55	55		- Physical	Diacetone alcohol	100 %	123-42-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute			
							Toxicity			
	DICHLOROMETHANE	Pounds	400	300	400		- Health			
	<u>CAS No</u> 75-09-2	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>	Reproductive			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	DIOXOLANE-1,3 DR 4	Gallons	275	55	275		- Physical Flammable - Health Carcinogenicity			
	<u>CAS No</u> 646-06-0	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Pure	Days on Site: 150			<u>Temperature</u> Ambient				
	D-LIMONENE	Gallons	935	55	935		- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Aspiration Hazard			
	<u>CAS No</u> 8028-48-6	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Pure	Days on Site: 150			<u>Temperature</u> Ambient				
	DURAMAC 74-7495-47	Gallons	55	55	55		- Physical Flammable - Health Respiratory Skin Sensitization	sec-Butanol Ethylene Glycol Monobutyl Ether	20 % 20 %	78-92-2 111-76-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Mixture	Days on Site: 150			<u>Temperature</u> Ambient				
DOT: 3 - Flammable and Combustible Liquids	EBECRYL 4654	Gallons	495	55	495		- Physical Flammable - Physical SelfReactive - Health Carcinogenicity	Butyl Acetate	35 %	123-86-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Mixture	Days on Site: 150			<u>Temperature</u> Ambient				
	EBECRYL 9113	Gallons	1045	55	1045		- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Butyl acetate Acrylated esters	43 % 25 %	123-86-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Mixture	Days on Site: 150			<u>Temperature</u> Ambient				
	ETHANOL	Gallons	110	55	110		- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	<u>CAS No</u> 64-17-5	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Pure	Days on Site: 150			<u>Temperature</u> Ambient				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	ETHOXYETHANOL (GLY) <small>CAS No 110-80-5</small>	Gallons <small>State Liquid Type Pure</small>	2145 <small>Storage Container Steel Drum Days on Site: 150</small>	55	2145 <small>Pressue Ambient Temperature Ambient</small>	<small>Waste Code</small>	- Health Carcinogenicity - Health Acute Toxicity			
	ETHOXYETHANOL (GLY) <small>CAS No 110-80-5</small>	Gallons <small>State Liquid Type Pure</small>	55 <small>Storage Container Steel Drum Days on Site: 150</small>	55	55 <small>Pressue Ambient Temperature Ambient</small>	<small>Waste Code</small>	- Health Carcinogenicity - Health Acute Toxicity			
	ETHYL ACETATE <small>CAS No 141-78-6</small>	Gallons <small>State Liquid Type Pure</small>	6050 <small>Storage Container Steel Drum Days on Site: 150</small>	55	6050 <small>Pressue Ambient Temperature Ambient</small>	<small>Waste Code</small>	- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity			
	G-CURE 109A75/27-0 <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	220 <small>Storage Container Steel Drum Days on Site: 150</small>	55	220 <small>Pressue Ambient Temperature Ambient</small>	<small>Waste Code</small>	- Physical Flammable	2-Heptanone	25 %	110-43-0
	G-CURE 109O60/17/0 <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	55 <small>Storage Container Steel Drum Days on Site: 150</small>	55	55 <small>Pressue Ambient Temperature Ambient</small>	<small>Waste Code</small>	- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Benzene, 1-chloro-4-(trifluoromethyl)	40 %	98-56-6
	G-CURE 17-0105 <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	605 <small>Storage Container Steel Drum Days on Site: 150</small>	55	605 <small>Pressue Ambient Temperature Ambient</small>	<small>Waste Code</small>	- Physical Flammable - Health Reproductive Toxicity - Health Serious Eye Damage Eye Irritation	1-Methoxy-2-propanol acetate 2-Methoxy-1-propanol acetate	35 % 0 %	108-65-6 70657-70-4

Hazardous Materials And Wastes Inventory Matrix Report

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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	G-CURE 867PWF60/17	Gallons	495	55	495		- Physical	ethylbenzen	10 %	100-41-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Solvent naphtha (petroleum), medium aliph	7 %	64742-88-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Under Pressure	Solvent naphtha (petroleum), light aliph	1 %	64742-89-8
							- Health	2-methoxy-1-methylethyl acetate	22 %	108-65-6
							- Health Acute			
							Toxicity			
							- Health			
							Reproductive			
							Toxicity			
							- Health Specific			
							Target Organ			
							Toxicity			
	G-CURE 867PX60/17-	Gallons	55	55	55		- Physical	ethylbenzene	10 %	100-41-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Solvent naphtha (petroleum), medium aliph	7 %	64742-88-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	Solvent naphtha (petroleum), light aliph	1 %	64742-89-8
							- Health Acute	2-methoxy-1-methylethyl acetate	22 %	108-65-6
							Toxicity			
							- Health			
							Reproductive			
							Toxicity			
							- Health Specific			
							Target Organ			
							Toxicity			
	G-CURE 868PWF60/17	Gallons	220	55	220		- Physical	xylene, mixture of isomers	21 %	1330-20-7
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	ethylbenzene	5 %	100-41-4
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	toluene	0 %	108-88-3
							Carcinogenicity			
							- Health Acute			
							Toxicity			
							- Health			
							Reproductive			
							Toxicity			
							- Health Specific			
							Target Organ			
							Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	G-CURE 870 BLX-50/ <small>CAS No MIXTURE</small>	Gallons	110	55	110		- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Reproductive Toxicity - Health Skin Corrosion Irritation - Health Specific Target Organ Toxicity	n-butyl acetate xylene, mixture of isomers ethylbenzene toluene	25 % 20 % 5 % 0 %	123-86-4 1330-20-7 100-41-4 108-88-3
DOT: 3 - Flammable and Combustible Liquids	GLYCOL ETHER PM AC <small>CAS No 107-98-2</small>	Gallons	55	55	55		- Physical Flammable - Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	H 4,5-DICYANOIMIDAZO <small>CAS No 1122-28-7</small>	Gallons	1150	55	1150		- Physical Flammable - Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	H 5-ETHYLTHIO-1H-TET <small>CAS No 89797-68-2</small>	Gallons	1100	55	1100		- Physical Flammable - Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	H 5-THYLTHIL-1H-TETR <small>CAS No 89797-68-2</small>	Gallons	20020	55	20020		- Physical Flammable - Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	H 5-THYLTHIO-1H-TETR <small>CAS No 89797-68-2</small>	Gallons	1710	15	1710		- Physical Flammable - Health Acute Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	H ACTIVATOR SOL, 4,5	Gallons	660	55	660					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150	<u>Temperature</u>					
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	H CAPPING B SOLUTION	Gallons	270	15	270		- Physical	Acetic Anhydride	11 %	108-24-7
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Flammable			
	MIXTURE	Liquid	Other		Ambient		- Physical	Acetonitrile	89 %	75-05-8
		<u>Type</u>		Days on Site: 150	<u>Temperature</u>		- SelfReactive	Acetic Acid	1 %	64-19-7
		Mixture		Ambient		- Health				
						- Carcinogenicity				
						- Health Acute				
						- Toxicity				
DOT: 3 - Flammable and Combustible Liquids	H CAPPING B SOLUTION	Gallons	120	15	120		- Physical	Acetic Anhydride	11 %	108-24-7
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Flammable			
	MIXTURE	Liquid	Other		Ambient		- Physical	Acetonitrile	89 %	75-05-8
		<u>Type</u>		Days on Site: 150	<u>Temperature</u>		- SelfReactive	Acetic Acid	1 %	64-19-7
		Mixture		Ambient		- Health				
						- Carcinogenicity				
						- Health Acute				
						- Toxicity				
DOT: 3 - Flammable and Combustible Liquids	H CAPPING REAGENT A	Gallons	840	15	840					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Other		Ambient					
		<u>Type</u>		Days on Site: 150	<u>Temperature</u>					
		Mixture		Ambient						
DOT: 3 - Flammable and Combustible Liquids	H DEBLOCK SOLUTION	Gallons	540	15	540		- Physical	Dichloroacetic Acid	9 %	79-43-6
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Flammable			
	MIXTURE	Liquid	Other		Ambient		- Health	Toluene	89 %	108-88-3
		<u>Type</u>		Days on Site: 150	<u>Temperature</u>		- Carcinogenicity			
		Mixture		Ambient		- Health Acute				
						- Toxicity				
DOT: 3 - Flammable and Combustible Liquids	H OXIDIZER SOLUTION	Gallons	270	15	270		- Physical	Tetrahydrofuran	77 %	109-99-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Flammable			
	MIXTURE	Liquid	Other		Ambient		- Physical	Pyridine	19 %	110-86-1
		<u>Type</u>		Days on Site: 150	<u>Temperature</u>		- SelfReactive	Iodine	1 %	7553-56-2
		Mixture		Ambient		- Health				
						- Carcinogenicity				
						- Health Acute				
						- Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	H PYRIDINE	Gallons	1140	15	1140		- Physical Flammable			
	<u>CAS No</u> 110-86-1	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
	HEXANE	Gallons	440	88	440		- Health Respiratory Skin Sensitization			
	<u>CAS No</u> 110-54-3	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Serious Eye Damage Eye Irritation			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	IN-90322 INHIBITOR	Gallons	330	55	330		- Physical Flammable	Styrene Monomer	40 %	100-42-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity	N-Methyl-2-pyrrolidinone	20 %	872-50-4
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity	p-Benzoquinone (p-BQ)	3 %	106-51-4
DOT: 3 - Flammable and Combustible Liquids	ISOBUTYL ACETATE (Gallons	3962	55	3962		- Physical Flammable			
	<u>CAS No</u> 110-19-0	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
	ISOPROPANOL (IPA)	Gallons	440	55	440		- Health Respiratory Skin Sensitization			
	<u>CAS No</u> 67-62-0	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Serious Eye Damage Eye Irritation			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	ISOPROPYL ACETATE	Gallons	3575	55	3575		- Physical Flammable	Isopropyl Acetate	100 %	108-21-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Acute Toxicity	Alcohols, as isopropyl alcohol	0 %	67-63-0
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	ISOPROPYL ALCOHOL	Gallons	4290	55	4290		- Physical Flammable			
	<u>CAS No</u> 67-63-0	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Acute Toxicity			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
	ISOPROPYL ALCOHOL	Gallons	360	15	360		- Health Acute Toxicity			
	<u>CAS No</u> 67-63-0	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	ISOPROPYL ALCOHOL <small>CAS No 67-63-0</small>	Pounds	400	300	400		- Health Acute Toxicity			
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Tote Bin		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Pure	Days on Site: 150		Ambient					
	ISOPROPYL ALCOHOL <small>CAS No 67-63-0</small>	Pounds	400	300	400		- Health Acute Toxicity			
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Tote Bin		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Pure	Days on Site: 150		Ambient					
	ISOPROPYL ALCOHOL <small>CAS No 67-63-0</small>	Gallons	55	55	55		- Health Acute Toxicity			
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Plastic/Non-metalic Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Pure	Days on Site: 150		Ambient					
	ISOPROPYL ALCOHOL <small>CAS No 67-63-0</small>	Gallons	1210	55	1210		- Health Acute Toxicity			
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Steel Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Pure	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MACOPOL 2141003 AS <small>CAS No MIXTURE</small>	Gallons	55	55	55		- Physical Flammable - Health Acute Toxicity	Light Aliphatic Solvent Naphtha (petroleum) Vinyl Toluene Styrene	30 % 5 % 1 %	64742-89-8 25013-15-4 100-42-5
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Plastic/Non-metalic Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MACRYNAL SM 515/70 <small>CAS No MIXTURE</small>	Gallons	385	55	385		- Physical Flammable - Health Acute Toxicity	Butyl acetate	28 %	123-86-4
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Plastic/Non-metalic Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MEG-3 30%, POWDER, <small>CAS No MIXTURE</small>	Gallons	200	5	200		- Physical Flammable - Health Acute Toxicity			
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Other		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MEG-3 DHA POWDER <small>CAS No MIXTURE</small>	Pounds	880	22.05	880		- Physical Flammable - Health Acute Toxicity			
		<small>State</small>	<small>Storage Container</small>		<small>Pressue</small>	<small>Waste Code</small>				
		<small>Solid</small>	Other		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		Mixture	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	METHYL ACETATE	Gallons	1595	55	1595	- Physical	methyl acetate	80 %	79-20-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Flammable	methanol	5 %	67-56-1	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient		- Health	propyl acetate	1 %	109-60-4	
	<u>Type</u>	Mixture	Days on Site: 150	Ambient		- Health Acute	acetaldehyde	1 %	75-07-0	
						- Toxicity	methyl formate	1 %	107-31-3	
DOT: 3 - Flammable and Combustible Liquids	METHYL ACETATE 99.	Gallons	6490	55	6490	- Physical				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Flammable				
	79-20-9	Liquid	Plastic/Non-metalic Drum	Ambient		- Health Acute				
	<u>Type</u>	Pure	Days on Site: 150	Ambient		- Toxicity				
	METHYL ALCOHOL HPL	Gallons	1200	15	1200	- Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Carcinogenicity				
	67-56-1	Liquid	Glass Bottle or Jug	Ambient		- Health Acute				
	<u>Type</u>	Pure	Days on Site: 150	Ambient		- Toxicity				
						- Health				
						- Respiratory Skin Sensitization				
						- Health Serious				
						- Eye Damage Eye Irritation				
						- Health Specific Target Organ Toxicity				
DOT: 3 - Flammable and Combustible Liquids	METHYL ETHYL KETON	Gallons	1210	55	1210	- Physical				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Flammable				
	78-93-3	Liquid	Plastic/Non-metalic Drum	Ambient		- Health				
	<u>Type</u>	Pure	Days on Site: 150	Ambient		- Carcinogenicity				
						- Health Acute				
						- Toxicity				
	METHYL ISOBUTYL CA	Gallons	55	55	55	- Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Respiratory Skin Sensitization				
	108-11-2	Liquid	Steel Drum	Ambient		- Health Serious				
	<u>Type</u>	Pure	Days on Site: 150	Ambient		- Eye Damage Eye Irritation				
	N-BUTANOL	Gallons	55	55	55	- Physical				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	- Flammable				
	7-36-2	Liquid	Steel Drum	Ambient		- Health				
	<u>Type</u>	Pure	Days on Site: 150	Ambient		- Respiratory Skin Sensitization				
						- Health Serious				
						- Eye Damage Eye Irritation				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)			
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.	
DOT: 3 - Flammable and Combustible Liquids	N-BUTYL ACETATE (5)	Gallons	6765	55	6765	- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity	Butanol	99 %	71-36-3		
	<u>CAS No</u> 123-86-4	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>			- Health Carcinogenicity - Health Acute Toxicity	Isobutanol or other Alcohols	1 %	78-83-1
	<u>Type</u> Pure	Days on Site: 150	<u>Temperature</u> Ambient								
DOT: 3 - Flammable and Combustible Liquids	N-BUTYL ALCOHOL	Gallons	990	55	990	- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity	Aluminum Petroleum distillates, hydrotreated ligh Solvent Naphtha (petroleum), Light Arom 1,2,4-Trimethylbenzene	65 %	7429-90-5		
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>			- Health Carcinogenicity - Health Acute Toxicity			
	<u>Type</u> Mixture	Days on Site: 150	<u>Temperature</u> Ambient								
	NDF 3125	Gallons	385	55	385	- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	n-Propyl Alcohol Toluene Mixed Butanols (Isobutane and Normal)	95 %	71-25-8		
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>			- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	20 %	64742-47-8	
	<u>Type</u> Mixture	Days on Site: 150	<u>Temperature</u> Ambient						3 %	64742-95-6	
									1 %	95-63-6	
	N-PROPANOL	Gallons	715	55	715	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Tetrahydrofuran Pyridine Iodine	77 %	109-99-9		
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>			- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	21 %	110-86-1	
	<u>Type</u> Mixture	Days on Site: 150	<u>Temperature</u> Ambient						1 %	7553-56-2	
	OXIDIZING SOLUTION	Gallons	1620	15	1620	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation					
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug	<u>Pressue</u> Ambient	<u>Waste Code</u>			- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	<u>Type</u> Mixture	Days on Site: 150	<u>Temperature</u> Ambient								
DOT: 3 - Flammable and Combustible Liquids	PARA-CHLOROBENZOTR	Gallons	3080	55	3080	- Physical Flammable - Health Acute Toxicity					
	<u>CAS No</u> 98-56-6	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>			- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	<u>Type</u> Pure	Days on Site: 150	<u>Temperature</u> Ambient								

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	PARACHLOROBENZOTRI <small>CAS No 98-56-6</small>	Gallons <small>State Liquid Type Pure</small>	605 <small>Storage Container Steel Drum Days on Site: 150</small>	55	605 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
DOT: 3 - Flammable and Combustible Liquids	PERMETHYL 99A <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	10120 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	10120 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Acute Toxicity	aliphatic hydrocarbons	30 %	93685-81-5
DOT: 3 - Flammable and Combustible Liquids	PM <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	660 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	660 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Acute Toxicity	Propylene glycol monomethyl ether 2-Methoxy-1-propanol	100 % 1 %	107-98-2 1589-47-5
	POLYMAC 72-7203-45 <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	55 <small>Storage Container Steel Drum Days on Site: 150</small>	55	55 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	sec-Butanol Ethylene Glycol Monobutyl Ether	20 % 5 %	78-92-2 111-76-2
DOT: 3 - Flammable and Combustible Liquids	PROPYLENE GYCOL N- <small>CAS No 57-55-6</small>	Gallons <small>State Liquid Type Pure</small>	3300 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	3300 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	PROTECTOSIL CHEM-T <small>CAS No MIXTURE</small> ✓ EHS	Pounds <small>State Liquid Type Mixture</small>	1600 <small>Storage Container Other Days on Site: 150</small>	5	1600 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Acute Toxicity			
DOT: 3 - Flammable and Combustible Liquids	PROTECTOSIL CHEM-T <small>CAS No MIXTURE</small> ✓ EHS	Pounds <small>State Liquid Type Mixture</small>	1065 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	5	1065 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Physical Flammable - Health Acute Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	PYRIDINE ANHYDOSOL	Gallons	1620	15	1620		- Physical - Flammable - Health Acute - Toxicity - Health Skin - Corrosion - Irritation - Health - Respiratory Skin - Sensitization - Health Serious - Eye Damage - Eye Irritation			
	<u>CAS No</u> 110-86-1	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
	QUANTREX S CON (H3)	Gallons	220	55	220		- Physical - Flammable - Health Skin - Corrosion - Irritation - Health - Respiratory Skin - Sensitization - Health Serious - Eye Damage - Eye Irritation - Health Specific - Target Organ - Toxicity	Quaternary ammonium compound Ethanol Glycerin Di-t-butyl-p-cresol	20 % 5 % 5 % 0 %	Proprietary 64-17-5 56-81-5 128-37-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
	ROSKYDAL 500 A	Gallons	220	55	220		- Physical - Flammable - Health - Respiratory Skin - Sensitization - Health Serious - Eye Damage - Eye Irritation	Styrene	20 %	100-42-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	ROSKYDAL 500 A - 6	Gallons	55	55	55		- Physical	Styrene	22 %	100-42-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Flammable	methanol	0 %	67-56-1
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Carcinogenicity - Health Reproductive Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
	ROSKYDAL 502 BA/66	Gallons	55	55	55		- Physical	n-butyl acetate	15 %	123-86-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Flammable	methanol	0 %	67-56-1
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	ROSKYDAL E 70/66-4	Gallons	55	55	55		- Physical	Styrene	25 %	100-42-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Carcinogenicity - Health Reproductive Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation			
DOT: 3 - Flammable and Combustible Liquids	SDA 3C SPECIALLY D	Gallons	165	55	165		- Physical	Ethanol	95 %	64-17-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Flammable	Isopropyl alcohol	5 %	67-63-0
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Carcinogenicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
SDF 6-232	CAS No MIXTURE	Gallons	55	55	55	Waste Code	- Physical	Aluminum	64 %	7429-90-5
							Flammable	Petroleum distillates, hydrotreated	15 %	64742-47-8
							- Health	light		
							Reproductive	1,2,4-Trimethylbenzene	10 %	95-63-6
							Toxicity	Solvent Naphtha (petroleum),	10 %	64742-95-6
- Health	Light Arom.									
							Respiratory Skin Sensitization	Cumene	1 %	98-82-8
							- Health Serious			
							Eye Damage Eye Irritation			
SETALUX 10-1440	CAS No MIXTURE	Gallons	55	55	55	Waste Code	- Physical	Xylene	20 %	1330-20-7
							Flammable	Ethylbenzene	5 %	100-41-4
							- Health	Butanol	5 %	71-36-3
							Reproductive	Methyl Isobutyl ketone	1 %	108-10-1
							Toxicity			
- Health										
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			
							- Health Specific			
							Target Organ Toxicity			
SETALUX 17-1610	CAS No MIXTURE	Gallons	55	55	55	Waste Code	- Physical	Benzene, 1-chloro-4-	50 %	98-56-6
							Flammable	(trifluoromethyl)		
							- Health			
							Reproductive			
							Toxicity			
- Health										
							Respiratory Skin Sensitization			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	SETALUX 17-7202	Gallons	110	55	110		- Physical	Xylene	40 %	1330-20-7
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Ethylbenzene	10 %	100-41-4
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute	Styrene	0 %	100-42-5
							Toxicity			
							- Health			
							Reproductive			
							Toxicity			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			
	SETALUX 27-2677	Gallons	385	55	385		- Physical	Butyl propionate	10 %	590-01-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Butyl acetate	2 %	123-86-4
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health			
							Respiratory Skin			
							Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
	SETYRENE 13-2424	Gallons	110	55	110		- Physical	Solvent naptha (petroleum), light	20 %	64742-89-8
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	aliphatic		
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute	Hydrocarbons, C9-C10, n-alkanes,	20 %	64742-49-0
							Toxicity	isoalkanes, cyclics, <2% aromatics		
							- Health	Ethylbenzene	0 %	100-41-4
							Reproductive			
							Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	STAY STEEL 316 L P	Gallons	110	55	110	- Physical	Iron	59 %	7439-89-6	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	Chromium	14 %	7440-47-3
	MIXTURE	Solid	Plastic/Non-metalic Drum		Ambient		- Health	NICKEL	9 %	7440-02-0
		<u>Type</u>			<u>Temperature</u>		Reproductive	Molybdenum	3 %	7439-98-7
		Mixture	Days on Site: 150		Ambient		Toxicity	Manganese	2 %	7439-96-5
							- Health			
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			
	SULFOCHECM ES-60	Gallons	715	55	715	- Physical	Sodium lauryl ether sulfate	60 %	68585-34-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	Ethanol	20 %	64-17-5
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient		- Health	Ethoxylated alcohol	5 %	68551-12-2
		<u>Type</u>			<u>Temperature</u>		Respiratory Skin Sensitization			
		Mixture	Days on Site: 150		Ambient		- Health Serious			
							Eye Damage Eye Irritation			
	SULFOCHECM ME-60	Gallons	1540	55	1540	- Physical	Sodium myreth sulfate	60 %	25446-80-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	Ethanol	20 %	64-17-5
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient		- Health	Ethoxylated alcohol	5 %	Confidential
		<u>Type</u>			<u>Temperature</u>		Respiratory Skin Sensitization			
		Mixture	Days on Site: 150		Ambient		- Health Serious			
							Eye Damage Eye Irritation			
DOT: 5.2 - Organic Peroxides	TBPB	Gallons	165	55	165	- Physical	Benzenecarboperoxoic acid, 1,1-dimethylethyl ester	100 %	614-45-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	SelfReactive			
	MIXTURE	Liquid	Other		Ambient		- Health Acute			
		<u>Type</u>			<u>Temperature</u>		Toxicity			
		Mixture	Days on Site: 150		Ambient					
DOT: 3 - Flammable and Combustible Liquids	TERTIARY BUTYL ACE	Gallons	2195	55	2195	- Physical				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
	540-88-5	Liquid	Steel Drum		Ambient		- Health Acute			
		<u>Type</u>			<u>Temperature</u>		Toxicity			
		Pure	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	TETRAHYDROFURAN	Gallons	440	55	440		- Physical Flammable			
	<u>CAS No</u> 109-99-9	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Acute Toxicity			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 9 - Misc. Hazardous Materials	UCD-1106V TITANIUM	Gallons	65	5	65			Titanium dioxide	60 %	13463-67-7
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>		Aluminum hydroxide	10 %	21645-51-2
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Amorphous silica	10 %	
DOT: 3 - Flammable and Combustible Liquids	VESTANAT HB 2640 E	Gallons	2200	55	2200		- Physical Flammable	Ethylbenzene	5 %	100-41-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity	n-butyl acetate	30 %	123-86-4
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity	Xylene, mixture of isomers	30 %	1330-20-7
								Aliphatic polyisocyanate	100 %	28182-81-2
DOT: 9 - Misc. Hazardous Materials	VESTANAT HT 2500 L	Gallons	165	55	165			Aliphatic polyisocyanate	99 %	28182-81-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Hexamethylene-di-isocyanate	1 %	822-06-0
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
	VESTANAT HT 2500/L	Gallons	770	55	770		- Health Respiratory Skin Sensitization	Aliphatic polyisocyanate	99 %	28182-81-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Serious Eye Damage Eye Irritation	Hexamethylene-di-isocyanate	1 %	822-06-0
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
	VESTANAT T 1890 M	Gallons	770	55	770		- Health Respiratory Skin Sensitization	n-butyl acetate	30 %	123-86-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Serious Eye Damage Eye Irritation	Isophoronediiisocyanate, homopolymer	70 %	538880-05-0
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids	VESTANAT T 1890 M	Gallons	220	55	220		- Physical Flammable	Isophoronediiisocyanate, homopolymer	70 %	53880-05-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Acute Toxicity	NJTSR No. 56705700001-6487P	20 %	TRADESECRET
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Solvent naphtha (petroleum)	10 %	64742-95-6
								Isophorone di-isocyanate	1 %	4098-71-9

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area B	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	VISGARD PREMIUM PL	Gallons	275	55	275		- Physical	1-Methoxy-2-propanol	50 %	107-98-21
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	DAA (DiAcetone Alcohol)	20 %	123-42-2
	MIXTURE	Liquid	Steel Drum		Ambient		- Health	1-methoxy-2-propanol, acetate	3 %	108-65-6
		<u>Type</u>			<u>Temperature</u>		Reproductive	Toluene	1 %	108-88-3
		Mixture	Days on Site: 150		Ambient		Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			
	XIAMETER® OFS-6697 SILANE	Gallons	330	55	330		- Physical	Tetraethoxysilane	90 %	78-10-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	Ethanol	5 %	64-17-5
	MIXTURE	Liquid	Steel Drum		Ambient		- Health			
		<u>Type</u>			<u>Temperature</u>		Respiratory Skin			
		Mixture	Days on Site: 150		Ambient		Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area C	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	BLUE TEMP SALT #280	Pounds	2000	400	2000	- Health Acute	7631-99-4	60 %	7747-79-1	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Toxicity	4098-71-9	60 %	7632-00-0	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient		- Health Specific	DRAW TEMP 430-S (4	10 %	7631-99-4	
		<u>Type</u>		<u>Temperature</u>		Target Organ				
		Mixture	Days on Site: 150		Ambient	Toxicity				
DOT: 5.1 - Oxidizing Substances	BLUE TEMP SALT #350	Pounds	4400	400	4400	- Health Acute	Potassium Nitrate	60 %	7747-79-1	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Toxicity	Sodium Nitrate	60 %	7632-00-0	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient		- Health Specific	Sodium Nitrite	10 %	7631-99-4	
		<u>Type</u>		<u>Temperature</u>		Target Organ				
		Mixture	Days on Site: 150		Ambient	Toxicity				
DOT: 5.1 - Oxidizing Substances	BLUE TEMP SALT #430	Pounds	18000	400	18000	- Health Acute	Sodium Nitrate	60 %	7631-99-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Toxicity	7631-99-4	60 %	7757-79-1	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient		- Health Specific				
		<u>Type</u>		<u>Temperature</u>		Target Organ				
		Mixture	Days on Site: 150		Ambient	Toxicity				
DOT: 5.1 - Oxidizing Substances	CHROMIC ACID FLAKE	Pounds	1320	55	1320	- Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Carcinogenicity				
	1333-82-0	Solid	Plastic/Non-metalic Drum	Ambient		- Health Acute				
		<u>Type</u>		<u>Temperature</u>		Toxicity				
		Pure	Days on Site: 150		Ambient					
DOT: 5.1 - Oxidizing Substances	CHROMIC ACID FLAKE	Pounds	4510	110	4510	- Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Carcinogenicity				
	1333-82-0	Solid	Plastic/Non-metalic Drum	Ambient		- Health Acute				
		<u>Type</u>		<u>Temperature</u>		Toxicity				
		Pure	Days on Site: 150		Ambient					
	DICUMYL PEROXIDE-R	Gallons	270	5	270	- Health				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Respiratory Skin				
	80-43-3	Solid	Other	Ambient		Sensitization				
		<u>Type</u>		<u>Temperature</u>		- Health Serious				
		Pure	Days on Site: 150		Ambient	Eye Damage Eye				
						Irritation				
DOT: 5.1 - Oxidizing Substances	DRAW TEMP 275	Pounds	1200	400	1200	- Health Acute	Potassium Nitrate	60 %	7747-79-1	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Toxicity	Sodium Nitrite	60 %	7632-00-0	
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient			Sodium Nitrate	10 %	7631-99-4	
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 5.1 - Oxidizing Substances	DRAW TEMP 430-S (4	Pounds	800	400	800	- Physical	DRAW TEMP 430-S (4	60 %	7631-99-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>	Flammable		60 %		
	MIXTURE	Solid	Plastic/Non-metalic Drum	Ambient		- Health				
		<u>Type</u>		<u>Temperature</u>		Carcinogenicity				
		Mixture	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area C	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 5.1 - Oxidizing Substances	SODIUM NITRATE 25K	Pounds	13695	55	13695		- Health Acute			
	<u>CAS No</u> 7631-99-4	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>	Toxicity			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
	TRIGONOX A-W70	Gallons	720	5	720		- Health Respiratory Skin Sensitization	tert-amyl hydroperoxide tert-amyl alcohol	80 % 1 %	3425-61-4 75-85-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Serious Eye Damage Eye Irritation			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
	TRIGONOX TAHP-W85	Gallons	300	5	300		- Physical Flammable - Health Skin Corrosion Irritation	Hydroperoxide, 1,1-dimethylethyl	70 %	75-91-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u>	<u>Waste Code</u>	- Health Respiratory Skin Sensitization			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u>		- Health Serious Eye Damage Eye Irritation			
DOT: 5.2 - Organic Peroxides	VAROX DBPH-50 45#	Pounds	315	45	315		- Physical Flammable	2,5-dimethyl-2,5-di(t-butylperoxy) hexane	45 %	78-63-7
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Box		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Physical SelfReactive	silica gel, precipitated, crystalline free	26 %	112926-00-8
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity	Calcium Carbonate 3,3,6,6-tetramethyl-1,2-dioxycyclohexane di-tert-butyl peroxide	22 % 3 % 2 %	471-34-1 22431-89-6 110-05-4

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	810 METAL STRIP 20	Gallons	1155	55	1155		- Health Acute	Potassium Cyanide	70 %	151-50-8
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Toxicity	Caustic Soda	50 %	1310-73-2
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
	BARIUM CARBONATE	Pounds	924	44	924		- Physical			
	<u>CAS No</u> 513-77-9	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
	BIOBAN 200 ANTIMIC	Gallons	330	55	330		- Health Skin	Dichloro-2-n-octyl-4-isothiazolin-3	18 %	64359-81-5
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Corrosion	-one		
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Irritation	Sodium copper ethylenediaminetetraacetate	4 %	14025-15-1
							- Health	Ethoxylated alcohol	1 %	Proprietary
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			
	BIOBAN O 45-242D	Gallons	275	55	275		- Physical	2-n-Octyl-4-isothiazolin-3-one	47 %	26530-20-1
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	Propanediol	53 %	57-55-6
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids)	BRIQUEST ADPA-21SH	Gallons	110	55	110		- Physical	tetrasodium (1-hydroxyethylidene)	27 %	3794-83-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	bisphosphonate		
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Physical			
							SelfReactive			
							- Health Acute			
							Toxicity			
DOT: 6.1 - Toxic Substances	BSE (TRADENAME: SI	Gallons	165	55	165		- Physical	(Triethoxysilyl)Ethane	95 %	16068-37-4
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tank Inside Building		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	(Triethoxysilyl)Ethane	3 %	
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Physical	1,2-BIS(Triethoxysilyl)Ethylene	3 %	87061-56-1
							SelfReactive			
							- Health			
							Carcinogenicity			
							- Health Acute			
							Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	CAMPHOR SULFONIC ACID	Pounds	1260	5	1260					
	<u>CAS No</u> 5872-08-2	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Pure	Days on Site: 150			<u>Temperature</u> Ambient				
	CAPRYLIC ACID 99%F	Gallons	6270	55	6270		- Health Respiratory Skin Sensitization	Octanoic acid	99 %	124-07-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Mixture	Days on Site: 150			<u>Temperature</u> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	CAUSTIC 25% 560LB	Gallons	825	55	825		- Health Carcinogenicity	Sodium hydroxide	25 %	1310-73-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum			<u>Pressue</u> Ambient	<u>Waste Code</u>	Water	75 %	7732-18-5
		<u>Type</u> Mixture	Days on Site: 150			<u>Temperature</u> Ambient				
	CAUSTIC POTASH FLA	Pounds	616	44	616		- Health Respiratory Skin Sensitization			
	<u>CAS No</u> 1310-58-3	<u>State</u> Solid	<u>Storage Container</u> Bag			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Pure	Days on Site: 150			<u>Temperature</u> Ambient				
	CAUSTIC POTASH FLA	Pounds	35200	44	35200		- Health Respiratory Skin Sensitization			
	<u>CAS No</u> 1310-58-3	<u>State</u> Solid	<u>Storage Container</u> Bag			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Pure	Days on Site: 150			<u>Temperature</u> Ambient				
DOT: 8 - Corrosives (Liquids and Solids)	CAUSTIC POTASH LIQ	Gallons	528	264	528		- Health Acute Toxicity	Potassium Hydroxide	25 %	1310-58-3
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin			<u>Pressue</u> Ambient	<u>Waste Code</u>	Water	75 %	7732-18-5
		<u>Type</u> Mixture	Days on Site: 150			<u>Temperature</u> Ambient				
	CAUSTIC SODA BEADS	Pounds	88	44	88		- Health Respiratory Skin Sensitization			
	<u>CAS No</u> 1310-73-2	<u>State</u> Solid	<u>Storage Container</u> Bag			<u>Pressue</u> Ambient	<u>Waste Code</u>			
		<u>Type</u> Pure	Days on Site: 150			<u>Temperature</u> Ambient				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	CAUSTIC SODA BEADS	Pounds	132	44	132		- Health			
	<u>CAS No</u> 1310-73-2	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious Eye Damage Eye Irritation			
	CAUSTIC SODA BEADS	Pounds	880	44	880					
	<u>CAS No</u> 1310-73-2	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
	CAUSTIC SODA BEADS	Pounds	19360	44	19360					
	<u>CAS No</u> 1310-73-2	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	COMPIMIDE 124 (50K MIXTURE)	Gallons	6160	55	6160		- Health Acute Toxicity	Methylethylidene	90 %	1745-9-7
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		4-Hydroxy-3-Allylphenyl	5 %	
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			4-Hydroxy-3-Allylphenyl, 4-Hydroxyphenyl	5 %	
DOT: 6.1 - Toxic Substances	COMPIMIDE 353A (25 MIXTURE)	Pounds	10230	55	10230		- Physical Flammable	4,4'-Bismaleimidodiphenylmethane	50 %	13676-54-5
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Physical SelfReactive	N,N'-(4-Methyl-m-phenylen) dimaleide(Compimide TDAB)	25 %	6433-83-9
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Carcinogenicity	1,6-Bismaleinimido-(2,2,4-trimethyl)hexan	25 %	39979-46-9
							- Health Acute Toxicity	N,N-Dimethylformamide	0 %	68-12-2
DOT: 6.1 - Toxic Substances	COMPIMIDE MDAB MIC	Pounds	4730	55	4730		- Physical Flammable			
	<u>CAS No</u> 13676-54-5	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
DOT: 6.1 - Toxic Substances	COMPIMIDE TDAB (MA)	Pounds	935	55	935		- Physical Flammable			
	<u>CAS No</u> 6422-83-9	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Acute Toxicity			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances	COMPIMIDE TDAB JET	Pounds	4719	33	4719		- Physical			
	CAS No 6422-83-9	State Solid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code	- Flammable - Health Acute Toxicity			
		Type Pure	Days on Site: 150		Temperature Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	COMPIMIDE TM 124 (Gallons	2970	55	2970		- Physical Flammable	Methylethylidene	90 %	1745-9-7
	CAS No MIXTURE	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code	- Health Acute Toxicity	4-Hydroxy-3-Allylphenyl 4-Hydroxy-3-Allylphenyl, 4-Hydroxyphenyl	5 % 5 %	
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	DASCOOL 2357 - 55G	Gallons	2145	55	2145		- Health Carcinogenicity	mineral oils/hydrocarbons	60 %	
	CAS No MIXTURE	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code		Neutralised Dicyclohexylamine Amines, tallow alkyl, ethoxylated 2,2',2''-Nitrilotriethanol 2-Amino-2-methylpropanol	10 % 10 % 10 % 10 %	101-83-7 61791-26-2 102-71-6 124-68-5
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	DASCOOL 2357 - TOT	Pounds	900	300	900		- Health Carcinogenicity	mineral oils/hydrocarbons	60 %	
	CAS No MIXTURE	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code		Neutralised Dicyclohexylamine Amines, tallow alkyl, ethoxylated 2,2',2''-Nitrilotriethanol 2-Amino-2-methylpropanol	10 % 10 % 10 % 10 %	101-83-9 61791-26-4 102-71-8 124-68-7
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 6.1 - Toxic Substances	DBTO, PW 20KG BAG	Pounds	4972	44	4972		- Health Carcinogenicity			
	CAS No 818-08-6	State Solid	Storage Container Bag		Pressue Ambient	Waste Code	- Health Acute Toxicity			
		Type Pure	Days on Site: 150		Temperature Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2000 600LB	Gallons	770	55	770		- Physical Flammable	amino tris(methylenephosphonic acid)	48 %	6419-19-8
	CAS No MIXTURE	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code	- Health Carcinogenicity	phosphonic acid formaldehyde	4 % 1 %	13598-36-2 50-00-0
		Type Mixture	Days on Site: 150		Temperature Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2000 L.C.	Gallons	1045	55	1045		- Health Carcinogenicity	amino tris(methylenephosphonic acid)	48 %	6419-19-8
	CAS No MIXTURE	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code		phosphonic acid formaldehyde	4 % 1 %	13598-36-2 50-00-0
		Type Mixture	Days on Site: 150		Temperature Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)			
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.	
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2010 650LB	Gallons	7810	55	7810	- Physical Flammable - Physical Self Reactive - Health Carcinogenicity	1-Hydroxyethylidene-1,1-diphosphonic acid phosphonic acid	62 %	2809-21-4		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					2 %	13598-36-2
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient							
		<u>Type</u>	Days on Site: 150	Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2010 L.C.	Pounds	2100	300	2100	- Health Acute Toxicity	1-Hydroxyethylidene-1,1-diphosphonic acid phosphonic acid	62 %	2809-21-4		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					2 %	13598-36-2
	MIXTURE	Liquid	Tote Bin	Ambient							
		<u>Type</u>	Days on Site: 150	Ambient							
DOT: 8 - Corrosives (Liquids and Solids)	DEQUEST 2010 TOTE	Pounds	14700	300	14700	- Health Carcinogenicity	1-Hydroxyethylidene-1,1-diphosphonic acid phosphonic acid	62 %	2809-21-4		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					2 %	13598-36-2
	MIXTURE	Liquid	Tote Bin	Ambient							
		<u>Type</u>	Days on Site: 150	Ambient							
	DEQUEST P9000	Pounds	400	300	400	- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Polymaleic acid maleic acid	47 %	26099-09-2		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					1 %	110-16-7
	MIXTURE	Liquid	Tote Bin	Ambient							
		<u>Type</u>	Days on Site: 150	Ambient							
	DEQUEST P9000	Gallons	220	55	220		Polymaleic acid maleic acid	47 %	26099-09-2		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					1 %	110-16-7
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient							
		<u>Type</u>	Days on Site: 150	Ambient							
	DEQUEST P9500	Gallons	440	55	440	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	2-Propenoic acid, telomer with sodium 2-methyl-2-[(1oxo-2-propen-1-yl)amino]-1propanesulfonate	47 %	110224-99-2		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>						
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient							
		<u>Type</u>	Days on Site: 150	Ambient							
	DOWICIL QK-20	Gallons	110	55	110	- Health Reproductive Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Polyethylene glycol 2,2--Dibromo--3--nitrilopropionamide Dibromoacetoneitriole Sodium bromide	47 %	25322--68--3		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					20 %	10222--01--2
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						3 %	3252--43--5
		<u>Type</u>	Days on Site: 150	Ambient						4 %	7647--15--6

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	EDTA TETRASOSIUM S	Pounds	900	300	900		- Health Acute Toxicity	Tetrasodium Edta	40 %	64-02-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		Trisodium Nitrolotriactic Acid (Nta)	0 %	5064-31-3
	MIXTURE	Liquid	Tote Bin		Ambient					
		<u>Type</u>	Days on Site: 150		<u>Temperature</u>					
		Mixture			Ambient					
	EPOTEC THW 4503-44	Gallons	330	55	330		- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Polyamine-epoxy resin adduct Tetraethylenepentamine	70 % 5 %	112-57-2
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient					
		<u>Type</u>	Days on Site: 150		<u>Temperature</u>					
		Mixture			Ambient					
	FENTACAT	Pounds	19600	300	19600		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	2212-32-0	Liquid	Tote Bin		Ambient					
		<u>Type</u>	Days on Site: 150		<u>Temperature</u>					
		Pure			Ambient					
	FENTACAT 11 190 KG	Gallons	990	55	990		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	63469-23-8	Liquid	Steel Drum		Ambient					
		<u>Type</u>	Days on Site: 150		<u>Temperature</u>					
		Pure			Ambient					
	FENTACAT F1 180 KG	Gallons	3960	55	3960		- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Ethanamine, 2,2'-oxybis[N,N-dimethyl	70 %	3033-62-3
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	MIXTURE	Liquid	Steel Drum		Ambient					
		<u>Type</u>	Days on Site: 150		<u>Temperature</u>					
		Mixture			Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	HE FLUX	Gallons	330	55	330		- Health	Barium chloride		10326-27-9
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Acute	Magnesium Fluoride		7783-40-6
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Toxicity	Magnesium chloride		7783-40-6
	HOUGHTO-CLEAN 8111	Gallons	1210	55	1210		- Health	1-Aminopropan-2-ol	25 %	78-96-6
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization	2-Methylpentane-2,4-diol	10 %	107-41-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious			
	HOUGHTO-CLEAN 8170	Gallons	275	55	275		- Health	1-Aminopropan-2-ol	10 %	78-96-6
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization	2-Methylpentane-2,4-diol	3 %	107-41-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious			
DOT: 8 - Corrosives (Liquids and Solids)	HOUGHTON PREP ZP-3	Gallons	110	55	110		- Health Acute	Inorganic Fluoride	5 %	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Toxicity	Phosphoric Acid	1 %	7664-38-2
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	HYDRAZINE HYDRATE	Gallons	1375	55	1375		- Physical Flammable	Hydrazine, monohydrate (01-2119492624-31)	85 %	7803-57-8
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Carcinogenicity			
	INVOCOR CI-3740	Pounds	800	300	800		- Health Skin	Sodium nitrite	20 %	7632-00-0
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>	Corrosion	Ammonium Benzoate	10 %	1863-63-4
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Irritation	2-Dimethylethanolamine	10 %	108-01-0
							- Health			
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	KATHON LX 1.5% DRU	Gallons	220	55	220	- Health Acute Toxicity	5-Chloro-2-methyl-4-isothiazolin-3-one	1 %	26172-55-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		2-Methyl-4-isothiazolin-3-one	1 %	2682-20-4	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Magnesium Chloride	1 %	7786-30-3	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient			Magnesium nitrate	2 %	10377-60-3
DOT: 8 - Corrosives (Liquids and Solids)	KATHON LX 1.5% TOT	Pounds	1200	300	1200	- Health Acute Toxicity	5-Chloro-2-methyl-4-isothiazolin-3-one	1 %	26172-55-4	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		2-Methyl-4-isothiazolin-3-one	1 %	2682-20-4	
	MIXTURE	Liquid	Tote Bin	Ambient			Magnesium Chloride	1 %	7786-30-3	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient			Magnesium nitrate	2 %	10377-60-3
DOT: 8 - Corrosives (Liquids and Solids)	LABSA (MIN 96%)	Gallons	1815	55	1815	- Health Carcinogenicity - Health Acute Toxicity	Linear Alkyl Benzene Sulphonic Acid	96 %	68584-22-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Alkyl benzene	2 %	68648-87-3	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Sulfuric Acid	2 %	7664-93-9	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	LUTROPUR M5A	Pounds	2800	300	2800	- Health Carcinogenicity - Health Acute Toxicity	Methanesulfonic acid	75 %	75-75-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320 (C-	Gallons	15565	55	15565	- Health Acute Toxicity	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320 (C-	Pounds	14700	300	14700	- Health Acute Toxicity	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Tote Bin	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320LA (Pounds	3600	300	3600	- Health Acute Toxicity	Methylene phosphonic acid {Phosphonic acid, nitrilotris (methylene)tris-}	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	4 %	13598-36-2	
	MIXTURE	Liquid	Tote Bin	Ambient			Phosphoric acid	2 %	7664-38-2	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1320LA (Gallons	935	55	935	- Health Acute Toxicity	Methylene phosphonic acid	52 %	6419-19-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		{Phosphonic acid, nitrilotris (methylene)tris-}			
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Phosphorous acid	4 %	13598-36-2	
		<u>Type</u>		<u>Temperature</u>			Phosphoric acid	2 %	7664-38-2	
		Mixture	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1750	Gallons	330	55	330	- Health Acute Toxicity	Hydroxyphosphono-acetic acid	40 %	23783-26-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	5 %	10294-56-1	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient			Phosphoric acid	5 %	7664-38-2	
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1750 2	Pounds	300	300	275	- Health Acute Toxicity	Hydroxyphosphono-acetic acid	40 %	23783-26-8	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Phosphorous acid	5 %	10294-56-1	
	MIXTURE	Liquid	Tote Bin	Ambient			Phosphoric acid	5 %	7664-38-2	
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	MAYOQUEST 1900 55	Gallons	110	55	110	- Health Acute Toxicity	Hydrochloric Acid	5 %	7647-01-0	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
	MAYQUEST 2100	Gallons	935	55	935	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	2-Phosphonobutane-1,2,4-tricarboxylic acid	49 %	37971-36-1	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
	MAYQUEST 3000	Gallons	110	55	110	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Polymaleic acid	47 %	26099-09-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		Maleic acid {2-Butenedioic acid (Z)-}	4 %	110-16-7	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					
	MAYQUEST 4000	Gallons	770	55	770	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	MALEIC ACID	10 %	203-742-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>		MALEIC ACID COPOLYMER	30 %	113221-69-5	
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
		<u>Type</u>		<u>Temperature</u>						
		Mixture	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances	METHYLENE CHLORIDE	Gallons	165	55	165	- Physical	Dichloromethane	99 %	75-09-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	1 %	71-55-6	
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient		- Health	1 %	79-01-6	
		<u>Type</u>	Mixture	Days on Site: 150	Ambient		Carcinogenicity	1 %	127-18-4	
						- Health Acute	Oxirane,methyl-	0 %	75-56-9	
						Toxicity				
	MONOETHANOLAMINE 9	Pounds	396	44	396	- Health	Monoethanolamine	99 %	141-43-5	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Respiratory Skin	1 %	111-42-2	
	MIXTURE	Liquid	Tote Bin		Ambient		Sensitization			
		<u>Type</u>	Mixture	Days on Site: 150	Ambient		- Health Serious			
						Eye Damage Eye				
						Irritation				
	N,N-DIMETHLANILINE	Gallons	2805	55	2805	- Health	Carcinogenicity			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Acute			
	121-69-7	Liquid	Steel Drum		Ambient		Toxicity			
		<u>Type</u>	Pure	Days on Site: 150	Ambient		- Health Specific			
						Target Organ				
						Toxicity				
DOT: 6.1 - Toxic Substances	PERCHLOROETHYLENE	Gallons	2475	55	2475	- Health Acute	Toxicity			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	127-18-4	Liquid	Plastic/Non-metalic Drum		Ambient					
		<u>Type</u>	Pure	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Gallons	1155	55	1155	- Health Acute	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Toxicity			
	MIXTURE	Liquid	Plastic/Non-metalic Drum		Ambient					
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Pounds	3000	300	3000	- Health Acute	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Toxicity			
	MIXTURE	Liquid	Tote Bin		Ambient					
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Pounds	3600	300	3600	- Health Acute	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Toxicity			
	MIXTURE	Liquid	Tote Bin		Ambient					
		<u>Type</u>	Mixture	Days on Site: 150	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 75	Gallons	3135	55	3135	- Health Acute Toxicity	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
	PHOSPHORIC ACID 75	Pounds	3600	300	3600	- Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
	<u>Type</u>	Pure	Days on Site: 150	<u>Temperature</u>	Ambient					
	PHOSPHORIC ACID 75	Pounds	3900	300	3900	- Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
	<u>Type</u>	Pure	Days on Site: 150	<u>Temperature</u>	Ambient					
	PHOSPHORIC ACID 75	Pounds	3000	300	3000	- Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	phosphonic acid	75 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
	<u>Type</u>	Pure	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 85	Gallons	55	55	55	- Health Acute Toxicity	phosphonic acid	85 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	PHOSPHORIC ACID 85	Pounds	300	300	300	- Health Acute Toxicity	phosphonic acid	85 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Tote Bin	Ambient						
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					
	PHOSPHORIC ACID 85	Pounds	2640	300	2640	- Health Acute Toxicity	phosphonic acid	85 %	7664-38-2	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressue</u>	<u>Waste Code</u>					
	MIXTURE	Liquid	Plastic/Non-metalic Drum	Ambient						
	<u>Type</u>	Mixture	Days on Site: 150	<u>Temperature</u>	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	PHOSPHORIC ACID 85 <small>CAS No. MIXTURE</small>	Pounds	3135	300	3135		- Health Acute Toxicity	phosphonic acid	85 %	7664-38-2
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Steel Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 101 529LB 4 <small>CAS No. MIXTURE</small>	Gallons	55	55	55		- Health Acute Toxicity	Aluminum chloride	8 %	7446-70-0
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Plastic/Non-metalic Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 201 2917LB <small>CAS No. MIXTURE</small>	Pounds	450	300	450		- Health Acute Toxicity	Aluminum Chloride	30 %	7746-70-0
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Tote Bin		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 201 583LB 4 <small>CAS No. MIXTURE</small>	Gallons	660	55	660		- Health Acute Toxicity	Aluminum Chloride	30 %	7746-70-0
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Plastic/Non-metalic Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 301 545LB 4 <small>CAS No. MIXTURE</small>	Gallons	440	55	440		- Health Acute Toxicity	Basic aluminum salt	40 %	1327-41-9
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Plastic/Non-metalic Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYAL 401 610LB 4 <small>CAS No. MIXTURE</small>	Gallons	55	55	55		- Health Acute Toxicity	Aluminum Sulfate	49 %	10043-01-3
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Plastic/Non-metalic Drum		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYFER 200 (275GA) <small>CAS No. MIXTURE</small>	Pounds	300	300	300		- Health Carcinogenicity - Health Acute Toxicity	Ferric Chloride Hydrochloric acid	45 % 1 %	7705-08-0 7647-01-0
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Tote Bin		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	POLYMAC 2-3218 275 <small>CAS No. MIXTURE</small>	Pounds	300	300	300		- Health Acute Toxicity	Aluminum Chloride	23 %	7746-70-0
		<small>State</small>	<small>Storage Container</small>		<small>Pressure</small>	<small>Waste Code</small>				
		<small>Liquid</small>	Tote Bin		Ambient					
		<small>Type</small>			<small>Temperature</small>					
		<small>Mixture</small>	Days on Site: 150		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	POLYMAC 2-4619 566	Gallons	220	55	220	- Health Acute Toxicity	Aluminum Chloride	23 %	7746-70-0	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient						
	POLYMAC2-4619 2831	Pounds	1200	300	1200	- Physical Flammable - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation				
	<u>CAS No</u> 7446-70-0	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	POLYMET 2-059 582L	Gallons	55	55	55	- Health Acute Toxicity	Aluminum Chloride Orthophosphate Acid	28 % 43 %	7746-70-0 7664-38-2	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient						
	POLYV100 525LB 4/	Gallons	165	55	165	- Health Acute Toxicity - Health Serious Eye Damage Eye Irritation	Sodium dimethyldithiocarbamate	40 %	128-04-1	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient						
DOT: 8 - Corrosives (Liquids and Solids)	POTASSIUM HYDROXID	Pounds	19843	55.12	19843	- Physical SelfReactive - Health Acute Toxicity	Potassium Hydroxide	95 %	1310-58-3	
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Bag	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient						
	PROVENTOL D 7	Gallons	55	55	55	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Magnesium nitrate 5-chloro-2-methyl-3(2H)-Isothiazolone 2-methyl-3(2H)-Isothiazolone	5 % 3 % 1 %	10377-60-3 26172-55-4 2682-20-4	
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient						
DOT: 6.1 - Toxic Substances	QUINOLINE (200KG)	Gallons	2255	55	2255	- Physical Flammable - Health Acute Toxicity				
	<u>CAS No</u> 91-22-5	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	ROCIMA BT 2S MICRO	Pounds	600	300	600		- Physical	Dipropylene glycol	58 %	25265-71-8
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Tote Bin		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	1,2-Benzisothiazolin-3-one	18 %	2634-33-5
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	sodium hydroxide	5 %	1310-73-2
	SHAROMIX MCI II	Gallons	55	55	55		- Health Skin	Magnesium nitrate	2 %	10377-60-3
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Corrosion	3(2H)-isothiazolone, 5chloro-2-	1 %	55965-84-9
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	methyl- with 2-methyl(2H)- isothiazolone		
DOT: 8 - Corrosives (Liquids and Solids)	SILQUEST A-1100 SI	Gallons	55	55	55		- Health	3-aminopropyltriethoxysilane	70 %	919-30-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Carcinogenicity			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute Toxicity			
	SODIUM METASILICAT	Pounds	16148	44	16148		- Health Skin			
	<u>CAS No</u> 10213-79-3	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>	Corrosion			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
	SODIUM PERCARB PT	Pounds	25168	44	25168		- Physical	Disodium carbonate, compound	88 %	15630-89-4
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	with hydrogen peroxie		
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Sodium Carbonate	9 %	497-19-8
								Sodium Chloride	2 %	7647-14-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	SODIUM PERCARB PT	Pounds	7744	44	7744		- Physical	Disodium carbonate, compound	88 %	15630-89-4
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Flammable	with hydrogen peroxide		
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health	Sodium Carbonate	9 %	497-19-8
							Respiratory Skin Sensitization	Sodium Chloride	2 %	7647-14-5
							- Health Serious			
							Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids)	SPE 0561	Pounds	1800	300	1800		- Health Acute	potassium hydroxide	10 %	1310-58-3
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	Toxicity			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
DOT: 6.1 - Toxic Substances	TE FLUX	Pounds	55	55	55			Barium chloride	45 %	✓ 10326-27-9
	<u>CAS No</u> MIXTURE	<u>State</u> Solid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>		Magnesium Flouride	25 %	✓ 7783-40-6
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient			Magnesium Chloride	45 %	7786-30-3
								Potassium Chloride	10 %	7447-40-7
								Calcium Flouride	25 %	7789-75-5
DOT: 8 - Corrosives (Liquids and Solids)	TOLY (SODIUM TOLYT)	Gallons	3960	55	3960		- Health Acute	Tolyltriazole Sodium Salt	51 %	64665-57-2
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Toxicity			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient					
	TRICHLOROETHYLENE	Gallons	440	55	440		- Physical	Trichloroethylene	99 %	79-01-6
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable	1,2 Butylene Oxide	1 %	06-88-7
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health			
							Respiratory Skin Sensitization			
							- Health Serious			
							Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids)	VESTAMIN A 139 180	Gallons	2310	55	2310		- Physical	cylcoaliphatic diamine	99 %	54914-37-3
	<u>CAS No</u> MIXTURE	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
		<u>Type</u> Mixture	Days on Site: 150		<u>Temperature</u> Ambient		- Health Acute			
							Toxicity			
	VESTAMIN A 139-397	Gallons	330	55	330		- Health			
	<u>CAS No</u> 54914-37-3	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	Respiratory Skin Sensitization			
		<u>Type</u> Pure	Days on Site: 150		<u>Temperature</u> Ambient		- Health Serious			
							Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Inland Star - Fresno Facility Name Inland Star Distribution Centers, Inc. 2132 E. Dominguez Street, Building A, Carson 90810	Chemical Location Area D	CERS ID 10660618 Facility ID FA0009121 Status Submitted on 8/23/2018 10:35 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	VESTAMIN IPD <small>CAS No 2855-13-2</small>	Pounds <small>State Liquid Type Pure</small>	3300 <small>Storage Container Tote Bin Days on Site: 150</small>	300	3300 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	VESTAMIN IPD 397L <small>CAS No 2855-13-2</small>	Gallons <small>State Liquid Type Pure</small>	935 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	935 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	VESTAMIN IPD 397L <small>CAS No 2855-13-2</small>	Gallons <small>State Liquid Type Pure</small>	330 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	330 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	VESTAMIN IPD TMD <small>CAS No 25620-58-0</small>	Gallons <small>State Liquid Type Pure</small>	550 <small>Storage Container Plastic/Non-metalic Drum Days on Site: 150</small>	55	550 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
	VITON CURATIVE VC- <small>CAS No MIXTURE</small>	Pounds <small>State Solid Type Mixture</small>	308 <small>Storage Container Bag Days on Site: 150</small>	44	308 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	Benzyltriphenylphosphonium chloride	33 %	1100-88-5
	WANNATE HMDI <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	715 <small>Storage Container Steel Drum Days on Site: 150</small>	55	715 <small>Pressue Ambient Temperature Ambient</small>	Waste Code	- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	4,4'-methylenedi(cyclohexyl isocyanate)	99 %	5124-30-1
	Z-6070 (MTMS) <small>CAS No MIXTURE</small>	Gallons <small>State Liquid Type Mixture</small>	550 <small>Storage Container Steel Drum Days on Site: 150</small>	55	550 <small>Pressue Ambient Temperature Ambient</small>	Waste Code		Methyltrimethoxysilane Methyl alcohol Dimethyldimethoxysilane C7-9 Hydrocarbons	60 % 5 % 5 % 0 %	1185-55-3 67-56-1 1112-39-6 68920-06-9

TRANS: INSP
PROG: PWC160

HMS INSPECTION DISPLAY/UPDATE

OPER: E514954
03/18/19 10:08:02

ACTION: _ (A)DD (C)HANGE (D)ELETE (B)ROWSE A(S)SC # BROWSE
FILE #: 023972 064223 NAME: STANDARD METALS SEC? N STAT: OPEN
STREET #: 2132 FR: DR: E NAME: DOMINGUEZ SF: ST UN: #A
CITY: CARSON ZIP: 90810 AREA: 22 TEL: 310 835 0115
INSP #: I 000916911 INSP TYPE: I INVR INSP DT: 031519 INSP DISP: FOLL
ASSC #: V 000916951 ASSC # TYPE: I NOVC ASSC # DT: 031819 ASSC # DISP:

INSP PROC: INVESTIGAT SAMP REQ? _ SELF MONT? _

INSP INFO: INVESTIGATION_CONDUCTED_ON_3/15/19,_NO_PLANS/FEES_SUBMITTED_TO_DATE.

RESULTS: SITE_INSPECTED_WITH_PLACIDO_GOMEZ,_PLANT_MANAGER._____
3_SUMPS_CONNECTED_TO_IWTF_ON_NW_SIDE_OF_PLANT.____SURVEY_CONDUCTED.____
OF VIOLS FOUND: 0 COMPLY DT:

ASSIGN DT: 031519 DUE DT: 031519 ASSIGN TO: 47913_WJG____
START DT: _____ COMP DT: 031519 COMP BY: 47913_WJG____

DMS LINK: [HTTP://PWIIS01/SPDMS/HMS.ASPX?DOCNO=000916911&DOCTYPE=INSP](http://PWIIS01/SPDMS/HMS.ASPX?DOCNO=000916911&DOCTYPE=INSP)

LAST TRAN/DATE/OPER: INSP 031819 E514954

UPDATE COMPLETED



COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS
ENVIRONMENTAL PROGRAMS DIVISION

www.CleanLA.com

NOTICE OF VIOLATION ORDER TO COMPLY

Date 3/15/19 Permit AP42 876311
Owner/Operator Greg Levine Site/File 023972-064723
Site Name Standard Metals Violation # TBD 916951
Site Address 2132 E Dominguez St City, Zip CARSON 90810
Mailing Address 2132 E Dominguez St City, Zip CARSON 90810

You are hereby directed to correct the following violations of:

- Underground Storage Tank Program**
Los Angeles County Code (LACC) Title 11, Health and Safety, Division 4, Underground Storage of Hazardous Materials
- Stormwater Program**
LACC Title 12, Environmental Protection, Chapter 12.80, Stormwater and Runoff Pollution Control
- Industrial Waste Program**
 - LACC Title 20, Utilities, Division 2, Sanitary Sewers and Industrial Waste and/or conditions and limitations of Industrial Waste Disposal Permit No. _____
 - City of CARSON Municipal Code/Ordinance Article VIII, Chapter 5,
- Your attention is directed to your noncompliance with the Notice(s) issued on: _____
Violation No(s). V _____ Section 8.505

Violations/Instructions:

1. SUBMIT 4 SETS OF PLANS
and see plan instructions
fees (TBD) (626) 458 3517 (3517)
ASK FOR INDUSTRIAL WASTE
ENGINEERS

YOU ARE FURTHER DIRECTED to have the above violations corrected by 3/29/19
unless otherwise directed above. Telephone the office shown below for a return inspection. Submit requested items to the office below, or fax/email to (310) 326 8582 1 W Glowac @dpw.lacounty.gov

If you have any questions regarding this matter, please contact WALTER Glowac
 Monday through Friday, 8 a.m. to 9:30 a.m. or Monday through Thursday 7 a.m. to 5:30 p.m. at (310) 534 4862

Issued By: WALTER Glowac
Print Name

DEPARTMENT OF PUBLIC WORKS
ENVIRONMENTAL PROGRAMS DIVISION
21320 S NARBONNE AVE
LONITA CA 90717-1131

Receipt of a copy of this report acknowledged by:

Print Name: <u>X Patricia Perez</u>	Title: <u>Office Manager</u>
Signature: <u>[Signature]</u>	Date: <u>3/15/19</u>

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CA2000175429	2. Page 1 of 1	3. Emergency Response Phone 800-424-9300 Standard Response	4. Manifest Tracking Number 019214153 JJK		
5. Generator's Name and Mailing Address Standard Metal Recycling Center 2132 E. Dominguez St Garden, CA 95610				Generator's Site Address (if different than mailing address)			
Generator's Phone: 916 441-1155							
6. Transporter 1 Company Name Worldwide Recovery Systems Inc				U.S. EPA ID Number CA2000175429			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address 2734 E. 15TH STREET TUSLA, AL 35308				U.S. EPA ID Number AL200015924			
Facility's Phone: 920-344-4828							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
1.	Waste-SCWA Hazardous Waste, Solid (Dry Resorbent)	1	DR	400	g	352	
2.							
3.							
4.							
14. Special Handling Instructions and Additional Information 11/17 WILL BE WWR; Waste Transport PPE Clothing; **In case of emergency contact CHEMTREC (800) 424-9300 Registrant #CENT774123; WDA 534912 NY.							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name T. M. ...				Signature <i>[Signature]</i>		Month Day Year 12 19 18	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Craig ...				Signature <i>[Signature]</i>		Month Day Year 1 17 18	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
18b. Alternate Facility (or Generator)				U.S. EPA ID Number			
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)						Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1.	2.	3.	4.				
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name				Signature		Month Day Year	

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
ENVIRONMENTAL PROGRAMS DIVISION

INDUSTRIAL WASTE FACILITY SURVEY

Site/File No.: 023 972 064223 Business Name: Standard METALS

Street No.: 2132 FR: _____ DR: E Name: Dominquez SF: ST UN: _____

City: CARSON Zip: 90810 - Area 22 TG: 764 JS

X Street: MACIEL AVENUE

Mailing Name: Standard METALS Address: 2132 E. Dominguez ST

City: CARSON Zip: 90810 - Tel.: (310) 835-0115

Contact: Greg Levine Title: President Tel.: (310) 835-0115

Contact: Greg Levine Consent to Inspect: Yes [] No Title: President Tel.: (310) 835-0115

IWDP [] Yes [X] No Permit # AP42 876311 USTs at site [] Yes [X] No # of USTs 1 AST only

REQUIREMENTS AND DATA

Jurisdiction _____

Industry Code _____

Permit Type _____

RDS Type -

Business Type Code 6

SIC Code 5093

Inspection Frequency _____

Self-Monitoring _____

Facility _____

RDS Area _____

Owner Type Code 1

Products made or services provided: SCRAP AND WASTE MATERIALS
METAL RECYCLING

Description of operations: RAW (METAL) MATERIAL accepted, processed
(broken down, baled and baled) then sent back out.

Type and quantity IW/method disposal: 3 sumps on westside lead to
pre-treatment system including 5K AST, 4-1K ASTS
with chemical treatment + physical treatment, then filters

Operation: days/hours ~~L~~ ~~M~~ ~~T~~ ~~W~~ ~~T~~ ~~H~~ ~~F~~ ~~S~~ ~~SU~~ from 7 AM/PM to 3 AM/PM office open until 5pm
(Circle All That Apply)

IW facility location: 3 sumps on west side, ITRF NW corner

Standard Non-Standard Sample Box _____ Gallon/capacity
5 Compartments Other: filters and 3 soups

Pretreatment: Chemical Physical Batch Continuous

Treatment Methods: Neutralization/Precipitation Filter Press
 Chromium Reduction Cyanide Oxidation Flocculation
 pH Monitoring/Recorder Clarification Screens
 Other: Ferric Chloride, NaOH, polymer (flocu latex) ASIS, Filters

Chemical Storage: Location: _____

Material of Construction: _____

	YES	NO	N/A		YES	NO	N/A
Secured Area	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Spill Containment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Containers Labeled	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Interior Sealed	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Incompatible Separated	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Valves/Outlets	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Containers in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Interior Dry	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Storage Adequate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containment Adequate	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Comments: Chemical storage and waste (hazardous waste)

Waste Storage: Location: South east corner of warehouse

Material of Construction: METAL

Material Stored: waste from filters, absorbent

	YES	NO	N/A		YES	NO	N/A
Secured Area	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Spill Containment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Containers Labeled	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Interior Sealed	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Incompatible Separated	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Valves/Outlets	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Containers in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Interior Dry	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Storage Adequate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containment Adequate	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Outside Operations: METAL RECYCLING

Surface Runoff: All surface runoff treated with I WTF
Before leaving property

PRODUCTION PROCESS DISCHARGE:

[x] Continuous [] Batch [] Both: 100% Continuous ___% Batch
[] Continuous: Hours of Discharge: from ___ AM/PM to ___ AM/PM
[] Batch: Average ___ Hours of Discharge: from ___ AM/PM to ___ AM/PM
[] Other: _____ min/hr per batch discharge
[] Discharge Rate _____ GPM _____ GPD

WASTE DISPOSAL OFF-SITE:

Document#	Waste Type	Quantity	TSDF	Date
019214153	Solid	700P		12/19/18

STORM WATER:

Is the facility covered under a Stormwater permit?
[x] YES [] NO, Refer to RWQCB to determine
[] Individual NPDES [] General (Filed NOI)
Does the facility have a SWPPP [] YES [] NO On-Site [] YES [] NO

Facility's WDID #: 4191027723 Date of SWPPP 2017-2018

SLUG DISCHARGE EVALUATION:

Last Industrial Waste approval date _____
Any modifications to the Industrial Waste approved plans? [] YES [] NO
Any modifications to the Industrial Waste process? [] YES [] NO
Any modifications to the pretreatment system? [] YES [] NO
Any modifications to the operations? [] YES [] NO
Any modifications to the Industrial Waste discharge? [] YES [] NO

Remarks: _____

Inspector WALTER Glowac Date 3-15-19

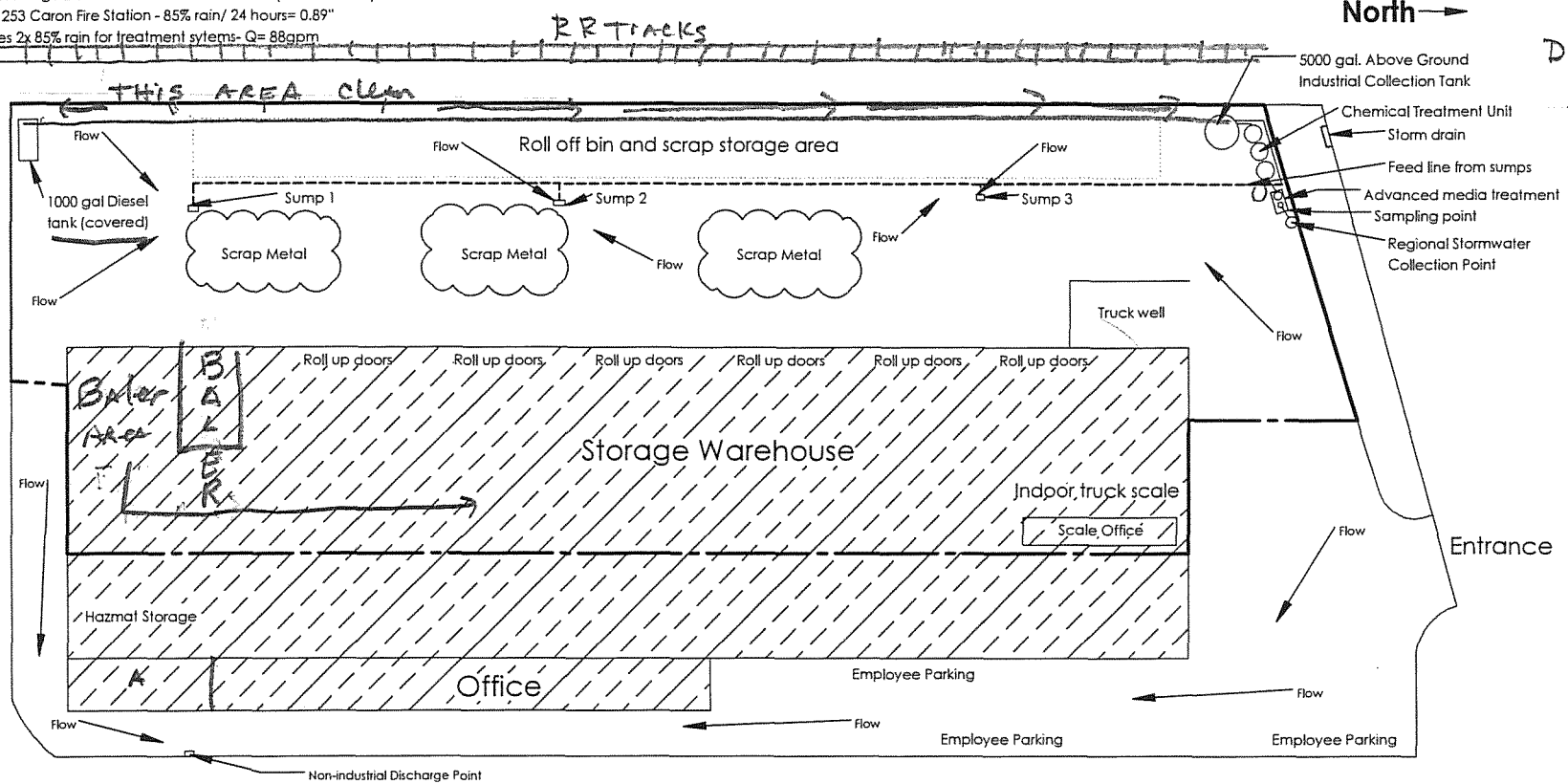
ATTACH SKETCH

Flow calculations:

Industrial Drainage 2.62 Acres marked in thick line (includes roof)

Gauge #1253 Caron Fire Station - 85% rain/ 24 hours= 0.89"

IGP requires 2x 85% rain for treatment systems- Q= 88gpm



Notes:

- The facility has three existing stormwater sumps that have been rerouted from regional collection line below grade
- Each sump has 3-hp submersible pump with >150 gpm flow rate
- All industrial water is pumped to 5000 gal surge tank
- Water is removed from surge tank by 1 hp pump and sent to treatment system
- Once water is pH adjusted, coagulated and flocculation has settled particles, water is removed by 3 hp pump and ran through advanced media treatment prior to discharge
- This facility is new. There have been no ASWD or Non-ASWD
- Industrial work area is surrounded by thick dashed line and includes roof runoff. All other areas are parking and non-industrial
- All liquid hazmat sources are undercover in main building or under awning in yard
- There are no onsite bodies of water
- All industrial areas are for loading/ unloading and storage of materials
- All trucks enter from the North, proceed to industrial area, then exit from the same entrance.
- Stored materials move daily in the operational industrial area.

1- Hazwaste chemicals stored inside covered locked area



INLAND STAR
DISTRIBUTION CENTERS

The Do It Right 3PL

Tailored Solutions

Safety & Compliance

Brand Protection



Warehousing



Transportation



Fulfillment



Facility Development

Inland Star is an asset and non-asset based 3PL that develops, implements, and manages tailored, outsourced supply chain solutions.



Do It Right

/du/it/rait/



1 Customer Focused Culture
Partnership – Stewardship – Ownership

2 Infrastructure
People - Process - Technology

3 Value Prop
Awesome Results



Company Milestones



- 1981 Star Warehouse co-founded by Michael Kelton**
- 1984 Star Warehouse purchases Inland Distribution**
- 1985 Name Change to “Inland Star Distribution Centers, Inc.”**
- 1988 Fresno campus construction – “Phase 1”**
- 1991-02 Sandoz Chemical Company Solution - Charlotte, NC**
- 1992-96 Monsanto Chemical Company Solution–New Orleans, LA**
- 1993-97 Chevron Ortho Solution - Dallas, TX**
- 1993-17 BASF Solution 1 – Mobile, AL**
- 1999-00 Fresno campus construction – “Phase 2”**
- 1999 ISDC opens Los Angeles, CA multi-client DC**
- 2000-04 Advance Foods Solution – Visalia, CA**
- 2001-04 O.M. Scotts solution - Temecula, CA**
- 2001-16 BASF Solution 2 - Suffolk, VA**
- 2009-17 DairyAmerica Solution - Visalia, CA**
- 2014 Los Angeles, CA multi client expansion**



Warehousing



Multi-Client

- High return at low risk
- Shared space & labor
- Flexibility
- Affordability
- Efficiency

Dedicated

- Turnkey capability
- Single-client stewardship
- Stable monthly billing
- Custom rate structures
- Partnership approach

**Current
Operations**

Multi-Client



Fresno CA

Dedicated



Visalia CA



Carson CA



Mobile AL

Quality Policy & Objectives

Inland Star Distribution Centers, Inc. is an ESOP company (Employee Stock Ownership Plan) providing outsourced warehousing and distribution services. Our Quality Policy & Objectives prioritize integrity, documented business management systems, a Do It Right philosophy, customer focus, and commitment to exceeding stakeholder expectations.

Integrity, trust and transparency are fundamental to servicing customers, associates, and stakeholders. We comply with applicable laws & regulations and enforce conformance to internal policies, procedures, and requirements.

Service solutions are made consistently awesome by disciplined adherence to documented business management systems and procedures.

Do It Right, our company commitment and company tag line, is defined by the Inland Star Business Excellence Standard “BEST,” which requires scheduled internal audits of our company processes, including safety, service, and training infrastructures, to strengthen our value propositions and ensure consistently high-quality performance.

Customer focus is cultural. We first quantify service requirements, enabling us to exceed internal and external customer expectations. We serve our stakeholders through their eyes, pursue continual improvement, and prioritize delivery of awesome results.

Inland Star EHS³ Policy

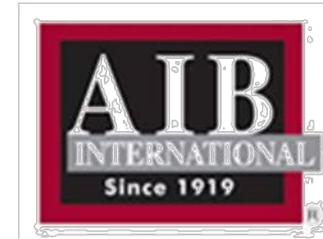
Environment – Health – Safety – Security – Sustainability

Inland Star recognizes a responsibility for environmental protection, for the health, safety, and security of associates & stakeholders, and for sustainable outcomes. Inland Star is committed to EHS³ business practice excellence and to continual improvement of company EHS³ performance.

Inland Star shall:

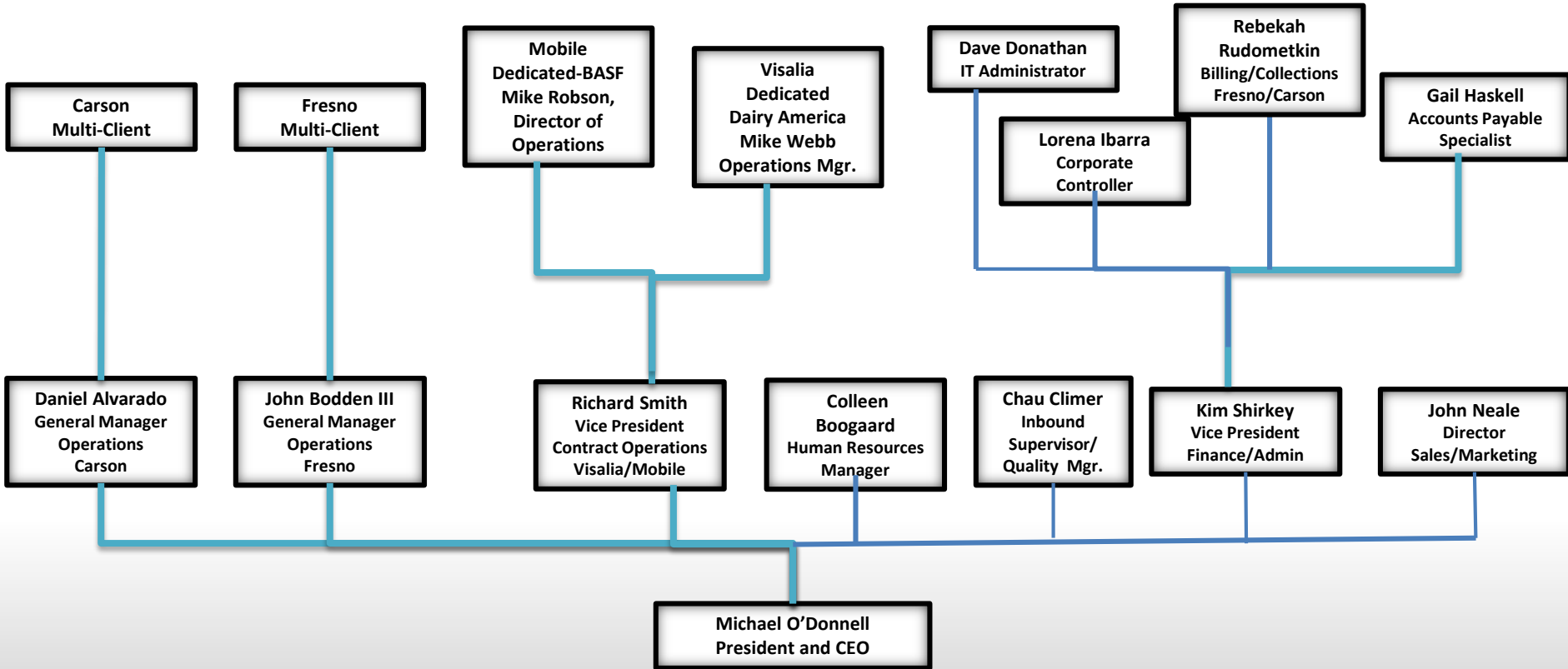
- Comply with all Federal, State, and local laws and regulations.
- Adhere to the Inland Star Business Excellence Standard "BEST."
- Develop suitable procedures, monitoring systems, and reporting systems.
- Conduct regular audits to ensure policy alignment.
- Provide appropriate training and support to company associates.
- Communicate EHS³ policy, goals, objectives, and performance outcomes effectively to stakeholders.
- Allocate resources adequate to support policy objectives.

Certifications - Associations - Strategic Partners



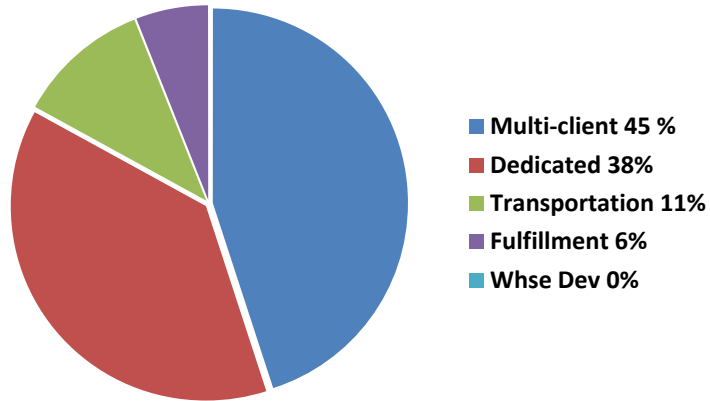
Corporate Organizational Chart

Effective February 12, 2018

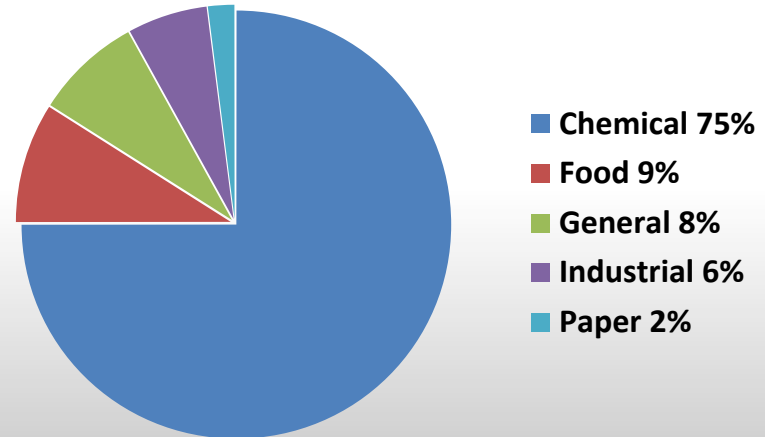


Profile at-a-glance

Revenue by Solution



Sectors Served – Fresno



The Company We Keep





The American Chemistry Council (ACC) represents the leading companies in the business of chemistry. Our companies make the products that make modern life possible. ACC members have made a voluntary commitment to uphold the highest standards for protecting health, safety, and the environment. ACC is committed to improved environmental, health and safety performance through the world-class Responsible Care® initiative, participation in which is a condition of ACC membership. Membership brings with it important business opportunities and information, including meetings and networking, economics, statistics, publications and a special forum responding to the needs of smaller and medium-sized enterprises. Our member companies are also taking a leadership role in ensuring that chemistry facilities are secure.

RCMS[®] Verification



INLAND STAR

DISTRIBUTION CENTERS

Fresno, California

has been verified by Midland Engineering, Ltd, an independent third party, as conforming to the requirements of the

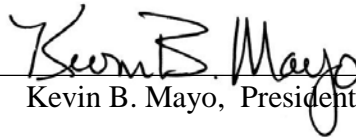
American Chemistry Council's

Responsible Care Management System[®]

Technical Specification RC101.04

Inland Star Distribution Centers - Doc #MEL1706-01

June 20, 2017
Issue Date


Kevin B. Mayo, President



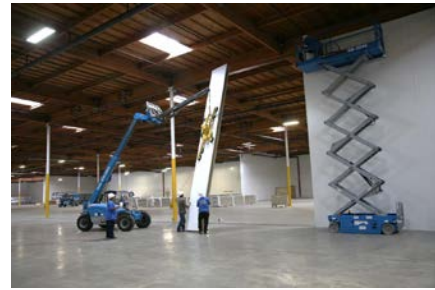
Midland Engineering, Ltd.



MEL asp-005

Carson Facility







COUNTY OF LOS ANGELES FIRE DEPARTMENT PERMIT

Permission is hereby granted to the permittee listed below in accordance with the Los Angeles County Fire Code (Title 32) for the following type of condition:

FLAMMABLE AND COMBUSTIBLE LIQUIDS

This permit is non-transferable and is granted until revoked or expired. This permit is subject to revocation for proper cause including violation of the Fire Code, related laws or submission of false information. This permit including attached items must be kept on the premises and must be readily available for inspection.

Permittee Name: **Inland Star**

Phone: **310- -**

Address: **2132 Dominguez Street**

City: **Carson**

Zip Code: **90810**

Date Issued: **12-30-15**


Station: **95**

BN: **7**

Date Effective: **12-30-15**

Date Expired: **12-30-18**

Agent Signature: 

Inspector Signature: 

Agent Name: **Gary Chapman**

Inspector Name: **Marvin Baldwin**

Attach additional information to clearly indicate the scope, conditions and limitations that approval is being granted under this permit. This permit is valid only if the permitted condition remains within the limitations and restrictions shown on the approved attached drawings, plans, photographs, lists, and requirement sheets.



COUNTY OF LOS ANGELES FIRE DEPARTMENT PERMIT

Permission is hereby granted to the permittee listed below in accordance with the Los Angeles County Fire Code (Title 32) for the following type of condition:

HAZARDOUS MATERIALS

This permit is non-transferable and is granted until revoked or expired. This permit is subject to revocation for proper cause including violation of the Fire Code, related laws or submission of false information. This permit including attached items must be kept on the premises and must be readily available for inspection.

Permittee Name: **Inland Star**

Phone: **310- -**

Address: **2132 Dominguez Street**

City: **Carson**

Zip Code: **90810**

Date Issued: **12-30-15**

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Agent Signature: 

Inspector Signature: 

Agent Name: **Gary Chapman**

Inspector Name: **Marvin Baldwin**

Attach additional information to clearly indicate the scope, conditions and limitations that approval is being granted under this permit. This permit is valid only if the permitted condition remains within the limitations and restrictions shown on the approved attached drawings, plans, photographs, lists, and requirement sheets.



COUNTY OF LOS ANGELES FIRE DEPARTMENT PERMIT

Permission is hereby granted to the permittee listed below in accordance with the Los Angeles County Fire Code (Title 32) for the following type of condition:

HIGH-PILE STORAGE

This permit is non-transferable and is granted until revoked or expired. This permit is subject to revocation for proper cause including violation of the Fire Code, related laws or submission of false information. This permit including attached items must be kept on the premises and must be readily available for inspection.

Permittee Name: **Inland Star**

Phone: **310- -**

Address: **2132 Dominguez Street**

City: **Carson**

Zip Code: **90810**

Date Issued: **12-30-15**

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Agent Signature: 

Inspector Signature: 

Agent Name: **Gary Chapman**

Inspector Name: **Marvin Baldwin**

Attach additional information to clearly indicate the scope, conditions and limitations that approval is being granted under this permit. This permit is valid only if the permitted condition remains within the limitations and restrictions shown on the approved attached drawings, plans, photographs, lists, and requirement sheets.

Suppression Systems

Area	Occupany	Storage Classification	Fire Suppression System
A	S-1	Non Regulated, Combustibles (flash points <i>above</i> 200 degrees F), Class 1 Oxidizers & Aerosals (L-1, L-2 & L-3) & Class I through Class IV commodities, cartoned Group 'A' nonexpanded plastics per NFPA 13	Pendent K=17 ESFR* sprinkler design @ 52-psi
A - Cooler			
B	H-3	Flammables (flash points <i>below</i> 200 degrees F)	AFFF** .45 / 3,000 with In-Rack Sprinklers; Pendent K=11.2
B - Cooler			
B - Freezer			
C	H-3	Flammables, & Class 2 Oxidizers	AFFF** .45 / 3,000; Pendent K=11.2
D	H-4	Corrosives & Poisons	Upright K=17 ESFR* sprinkler design @ 42-psi

* ESFR = Early Suppression Fast Response

** AFFF = Aqueous Film Forming Foam

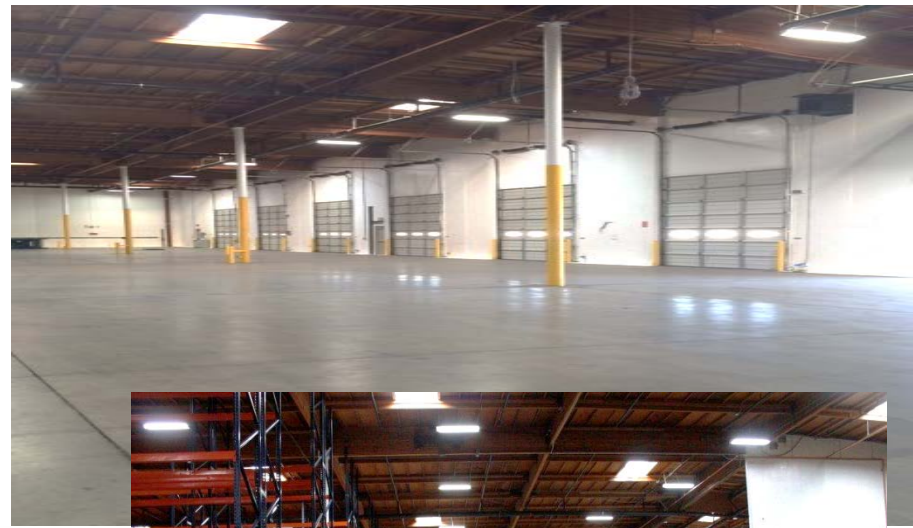
**S-1
Occupancy
(Non
DOT
Regulated)
GMP
Area
97,280 sf**



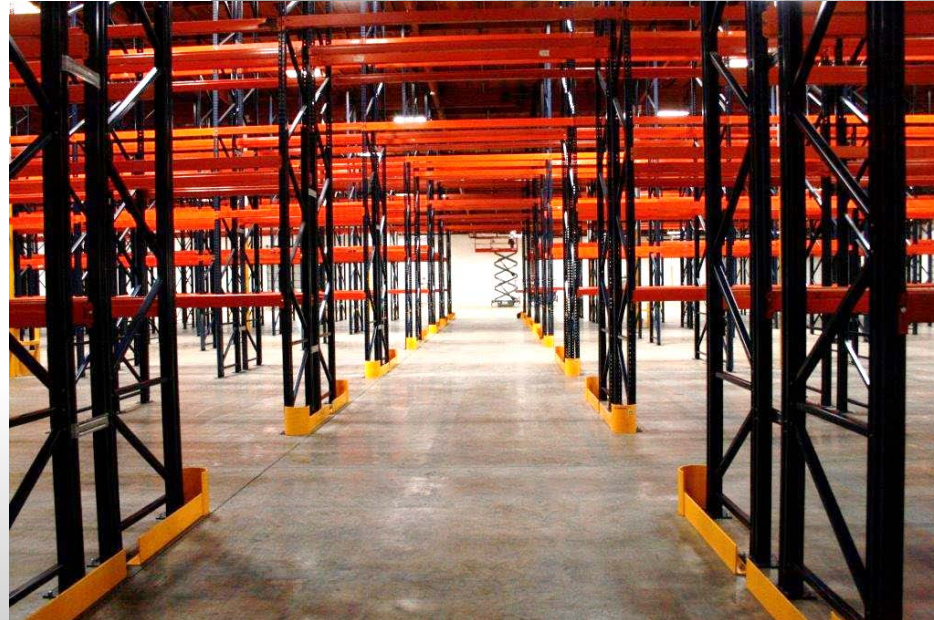
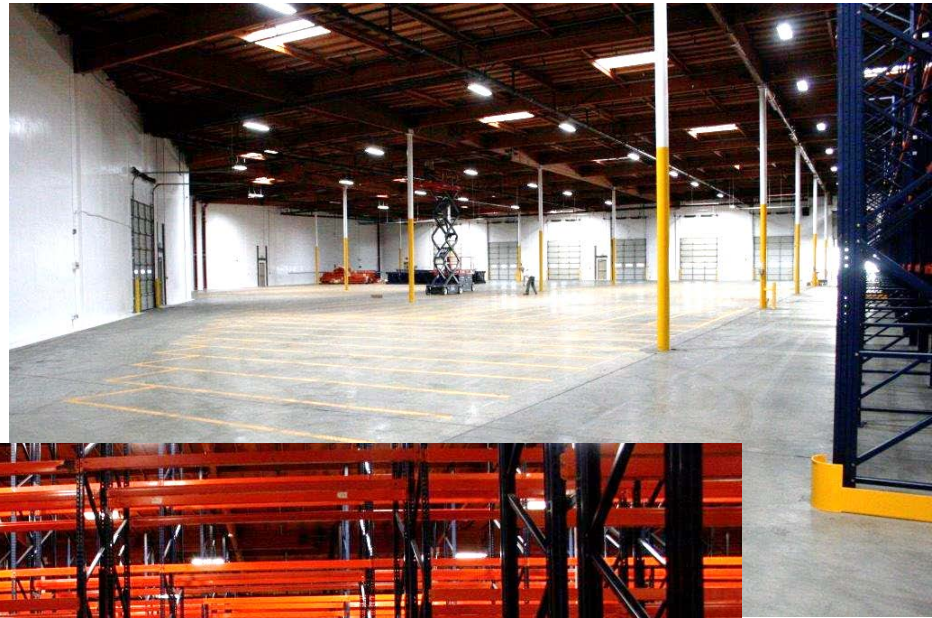
**S-1
Occupancy
(Non
DOT
Regulated)
GMP
Area
97,280 sf**



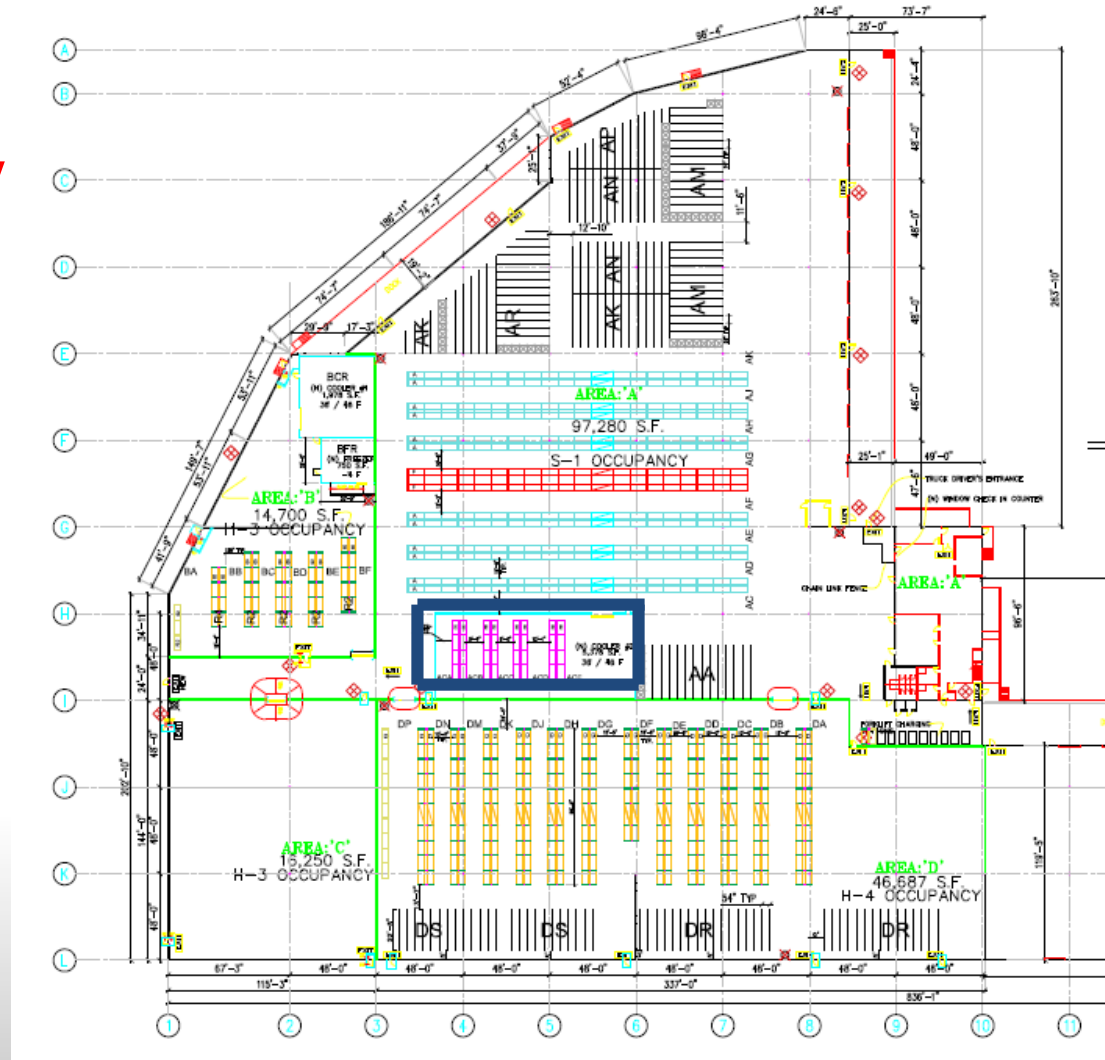
S-1 Occupancy (Non DOT Regulate



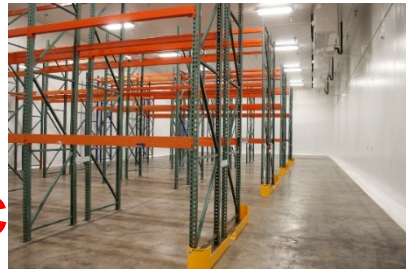
**S-1
Occupancy
(Non
DOT
Regulated)
GMP
Area
97,280 sf**



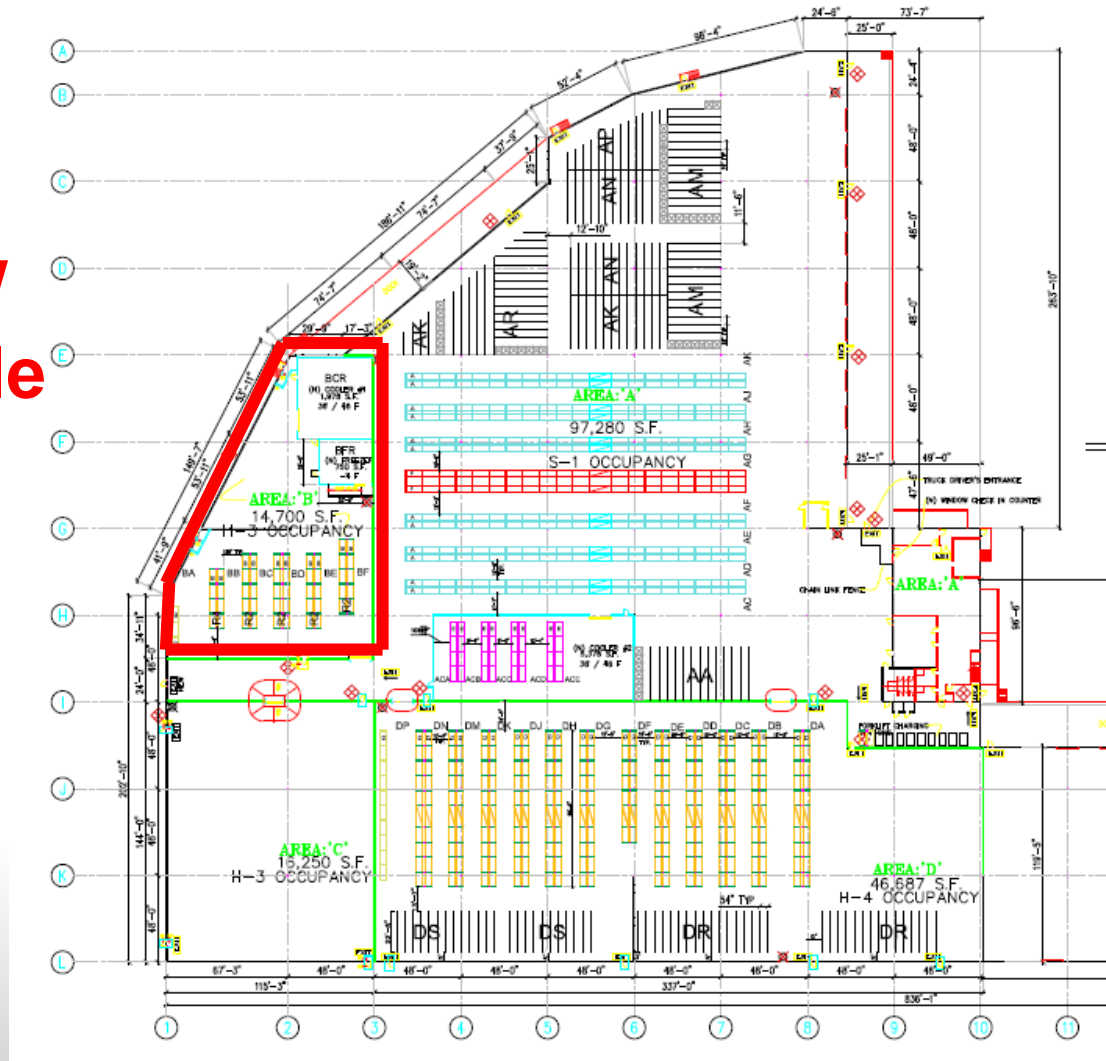
**S-1
Occupancy
Cooler:
5,376 sf
36 – 46
Degrees F**



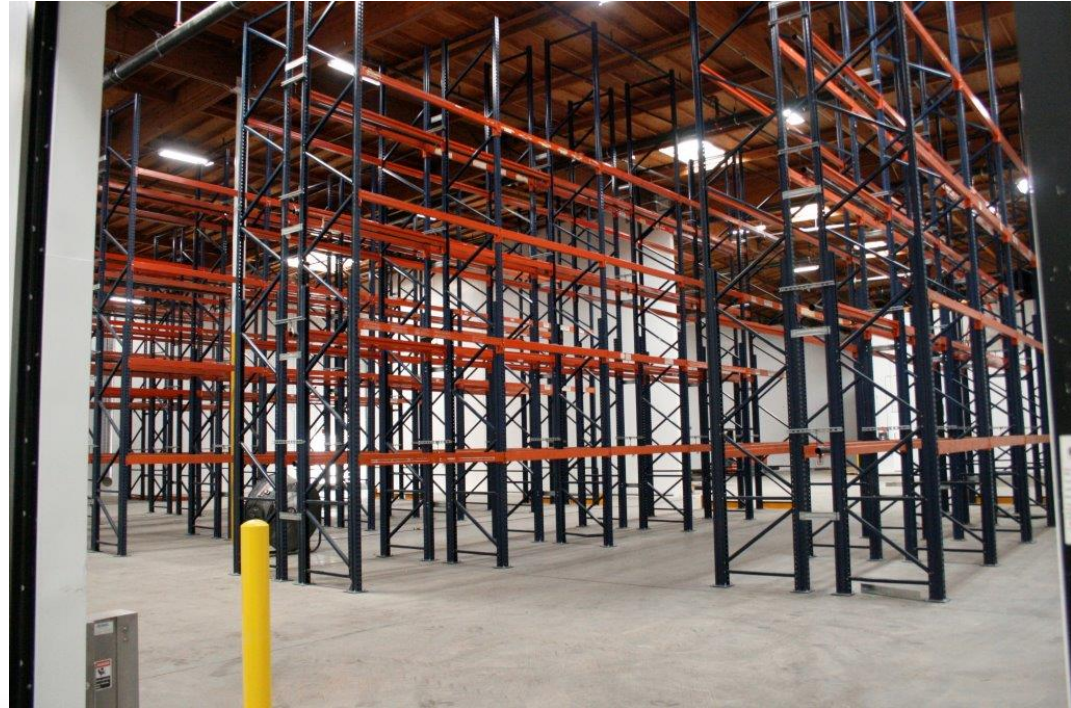
S-1
Occupancy
Cooler:
36 – 46
Degrees F
5,376 sf



**H-3
Occupancy
Flammable/
Combustible
(Liquids or
Solids) +
Level 2 & 3
Oxidizers
14,700 sf**



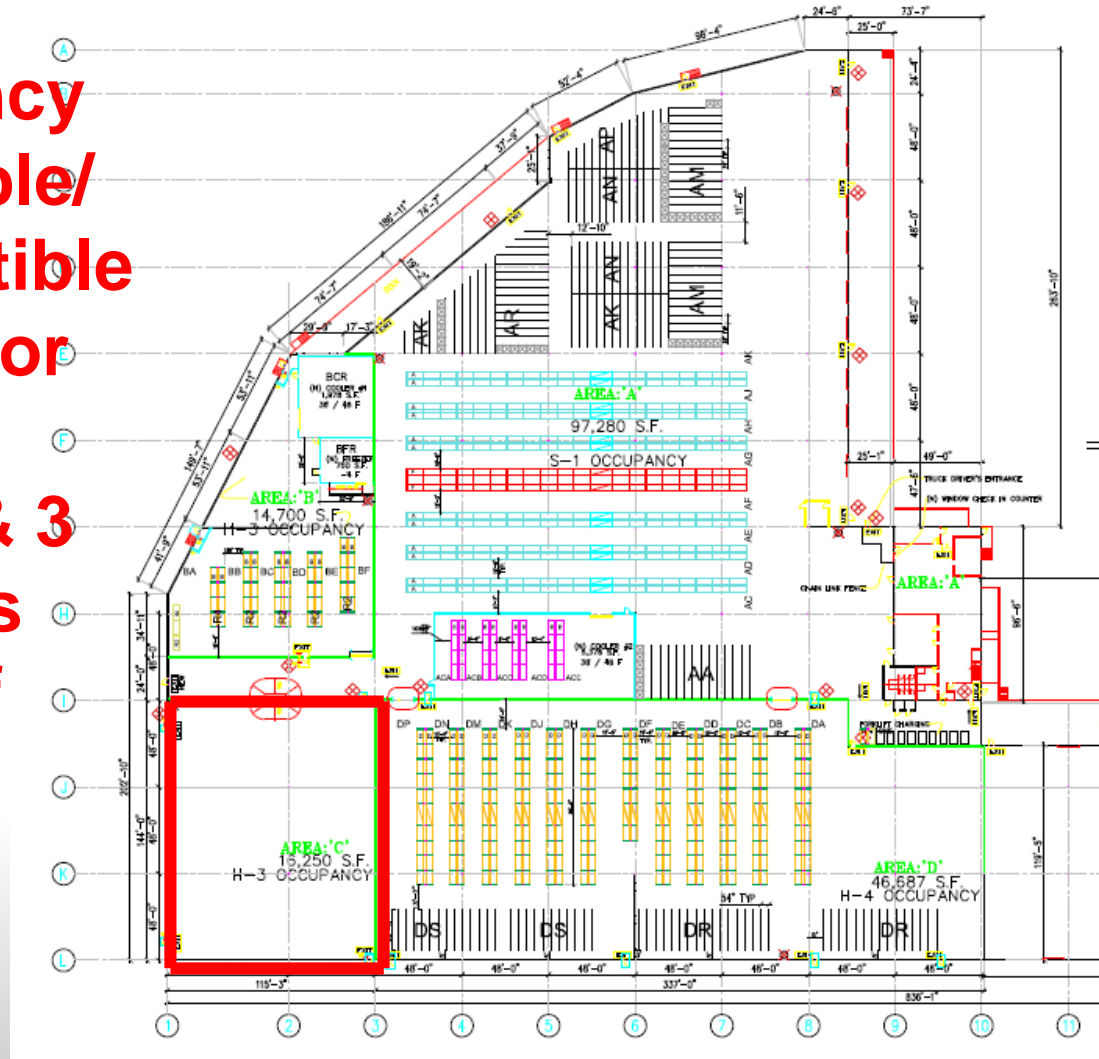
**H-3
Occupancy
Flammable/
Combustible
(Liquids or
Solids) +
Level 2 & 3
Oxidizers
14,700 sf**



H-3
Occupancy
Flammable/
Combustible
Cooler &
Freezer
2,750 sf



**H-3
Occupancy
Flammable/
Combustible
(Liquids or
Solids) +
Level 2 & 3
Oxidizers
16,250 sf**



**H-3
Occupancy
Flammable/
Combustible
(Liquids or
Solids) +
Level 2 & 3
Oxidizers
16,250 sf**

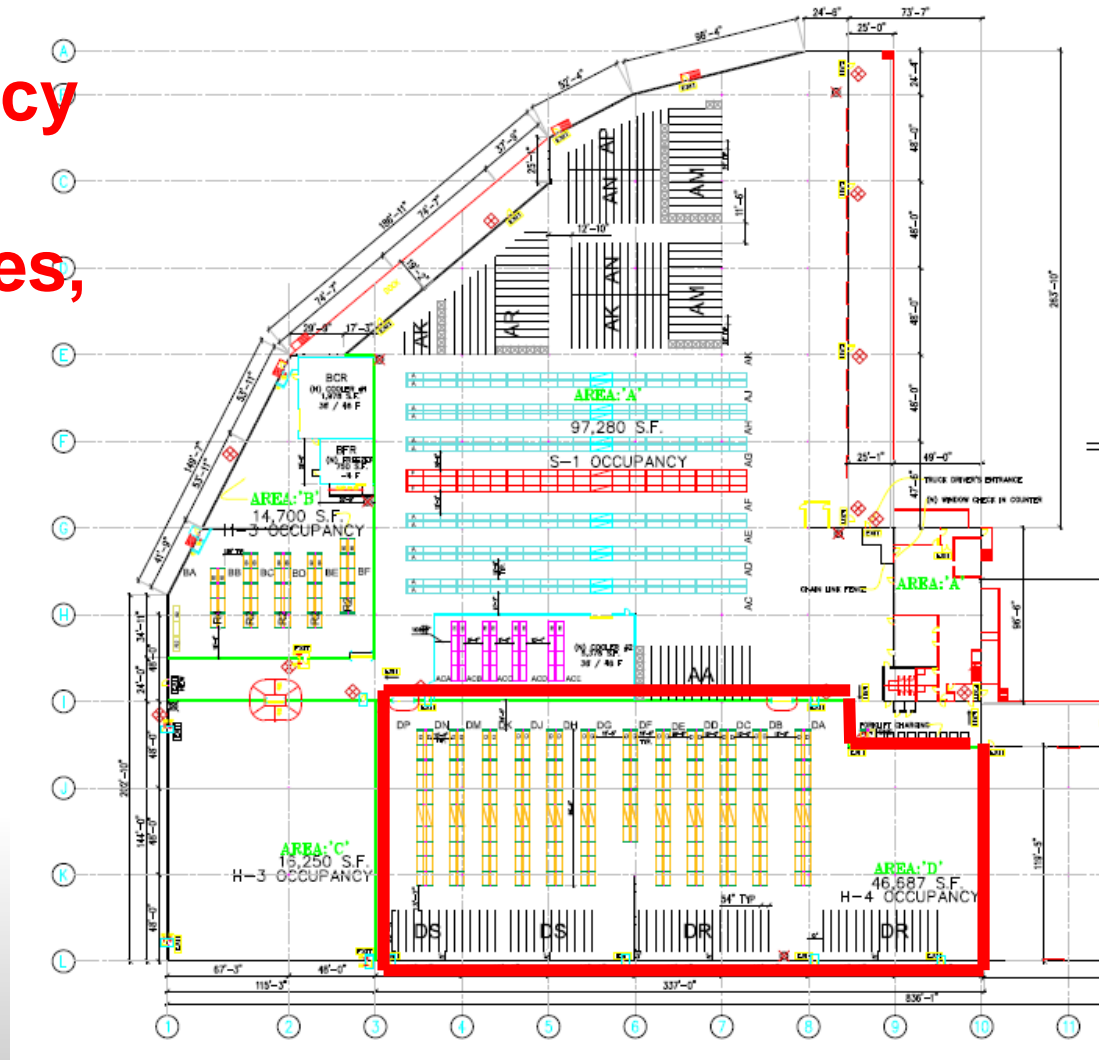


View into Area C from S-1 Aisle



View from Area C into S-1 Aisle

**H-4
Occupancy
DOT
Corrosives,
Toxics,
Poisons
46,687 sf**



**H-4
Occupancy
DOT
Corrosives,
Toxics,
Poisons
46,687 sf**



LOCATION MAP

South Wilmington Avenue



2132-A East Dominguez Street
Carson, CA 90810

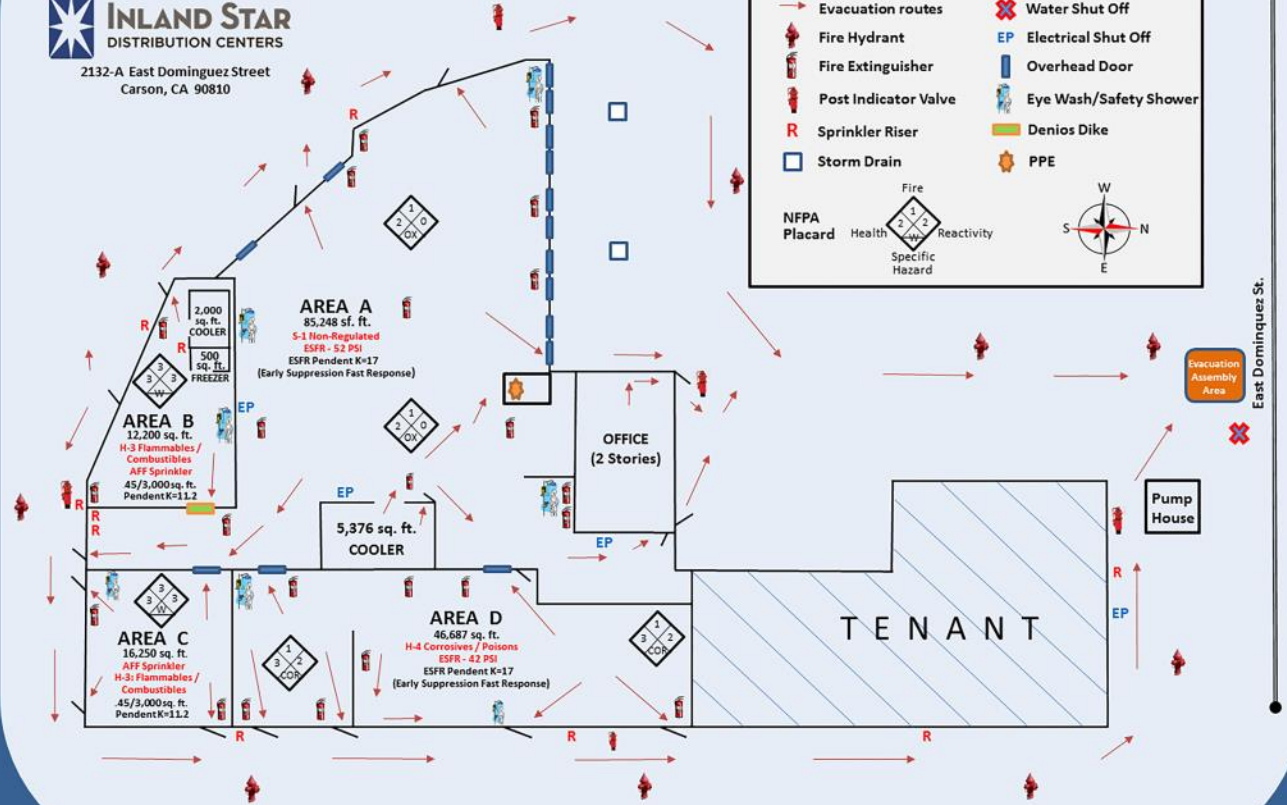
LEGEND

- Evacuation routes
- Fire Hydrant
- Fire Extinguisher
- Post Indicator Valve
- R Sprinkler Riser
- Storm Drain
- Water Shut Off
- EP Electrical Shut Off
- Overhead Door
- Eye Wash/Safety Shower
- Denios Dike
- PPE

NFPA Placard

Fire	Health	Reactivity
1	2	2
2	1	0
0	0	0

Specific Hazard



East Dominguez St.

Why Inland Star?

- **Customer Focus Culture – “Easy to do business with”**
- **Partnership/Stewardship/Ownership – sound fundamentals**
- **ESOP owned – associate commitment**
- **Industry leader & steward – chemical warehouse safety**
- **Exclusive EHS3 Process – brand protection**
- **ISDC Business Excellence Standard (BEST) – ISO 9000 / RCMS**
- **Best of breed technologies – WMS, TMS, EDI**
- **Certifications, Industry Connectedness & Strategic Partners**
- **Solution roadmap & project management expertise**



Open Items, Discussion & Next Steps

- _____
- _____
- _____
- _____
- _____