

PROGRAM & FACILITY DESCRIPTION

Revision History

Rev. #	Description of Change	Date	Revised By
0	Initial Issue	July 2016	PSM RMP Solutions

Program Summary

Inland Star Distribution Centers, Inc. is a third party logistics provider. The facility receives, stores, and ships various regulated and non-regulated materials. The facility stores several chemicals in excess of the listed regulatory threshold and is therefore subject to the following regulation (see Table 1):

- Cal-OSHA Process Safety Management (PSM): California Code of Regulations, Title 8, Section 5189
- Cal-OES California Accidental Release Prevention (CalARP): California Code of Regulations, Title 19, Division 2, Chapter 4.5

For compliance with the regulation, Inland Star Distribution Centers, Inc. has developed a Process Safety Management (PSM) and California Accidental Release Prevention (CalARP) Program document, which details the procedures and measures in place to safely manage the risks associated with the hazardous storage and reduce the likelihood of a chemical release.

Facility Description

Inland Star Distribution Centers, Inc. was founded in 1981 and is a 3rd Party Logistics company providing warehousing and distribution services to packaged chemical, industrial and general commodities sectors. Inland Star Distribution Centers, Inc. had previously operated in nearby Rancho Dominguez, CA for over 20 years and selected Carson, CA to relocate and expand our niche warehousing services and employment base, see Figure 1 for facility site location.

The Chemical Distribution Services operation is one of receiving, storing and shipping of a variety of chemical products in approved DOT/UN containers, including bags, drums, totes, tanks, plastic bottles and cardboard boxes. Liquid container sizes range from one-half pints to 250 gallon totes to 1,000 totes. All containers are DOT/UN approved. Inland Star Distribution Centers, Inc. performs storage and distribution services only. On-site there is no blending, formulating, repackaging or opening of containers. Product is received on pallets the majority of the time. This

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.

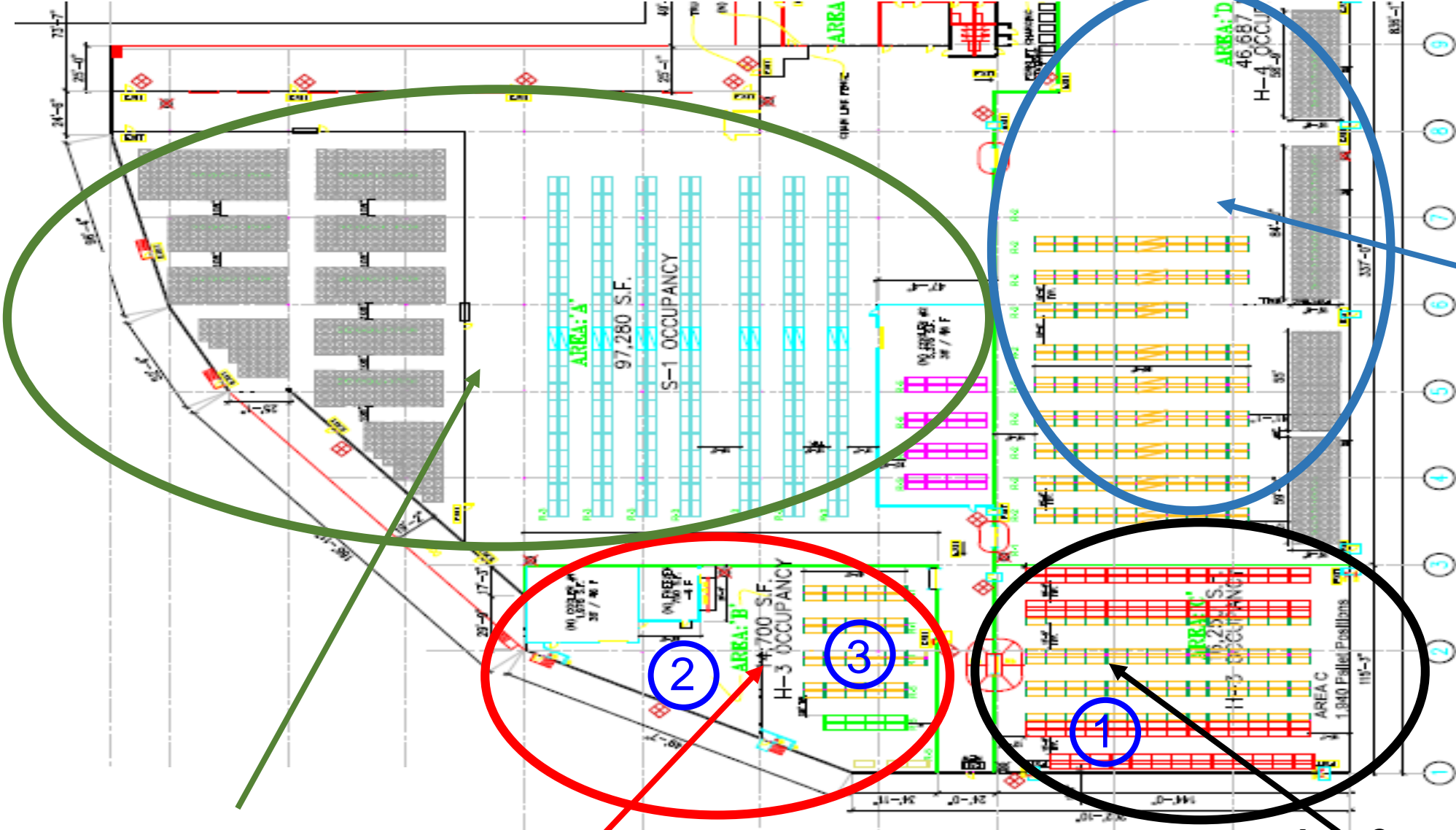
Table 1 Regulated Chemicals

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.
 Pendent K=17 ESFR 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.
 Pendent K=17 @ 42-psi

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