### **COMPLIANCE:**

- NBC 2016: Adheres to Fire safety requirements, structural design, and construction as per National Building Code 2016
- NFPA: Firefighting systems as per various NFPA (National Fire Protection Association) codes NFPA 13, NFPA 14, NFPA 20, NFPA 30, NFPA 72
- IS 15105 & OISD STD 114: Related to Fire system and safe handling of hazardous material.
- Permission Granted: From designated authorities to store chemicals i.e Gram Panchayat NOC, FIRE NOC from Maharashtra State Govt. & Pollution Control Board.
- CTE & CTO: Granting of Consent to Establish & Consent to Operate from MPCB
- Fully Compliance: To store 2, 3, 4, 5, 6, 8, & 9 Classes of hazardous chemicals.

## **BRANDS THAT TRUST US:**





















































and many more......

(A) +91 7862 820 820





www.vlogis.in

Chem Store: V-Logis, Plot No CI, Sai-Dham logistic Park, Village Dohale, Taluka Bhiwandi, Dist. Thane

Corporate Office: 06, Corporate Park, V. N. Purav Marg, Chembur, Mumbai – 400071.







# OPT FOR THE LEADER IN CHEMICAL WAREHOUSING





### **INTEGRATED LOGISTICS SOLUTIONS:**

V-Trans Group, the leading and reputed integrated logistics solutions provider for over 6 decades, has been delivering excellence and winning customer's trust. Modern and technologically empowered infrastructure, extensive network along with reliability has been the core factors in serving over one lakh customers across industries in India and SAARC. Ensuring excellence in each shipment is made possible by army of passionate workforce that is spread across 850 plus branches & 50 hubs.

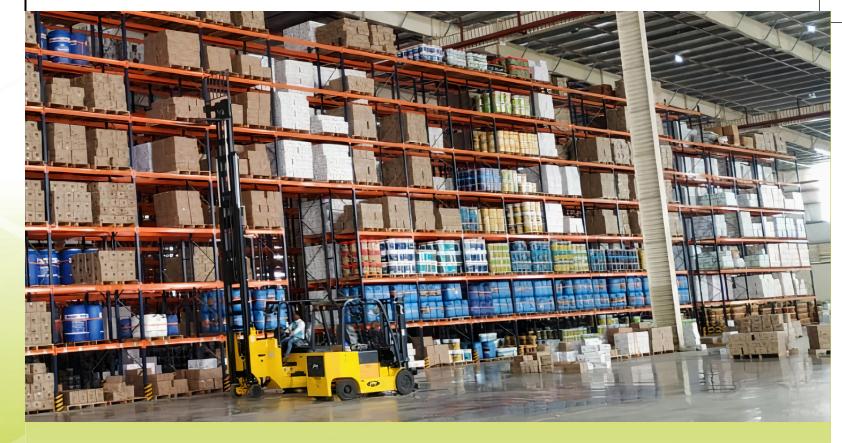
V-Logis is the Warehousing & 3PL arm of V-Trans Group, having over I million sq. ft of warehousing space across India. Advance technology, inventory management services along with automated operations, latest WMS, integrated transport network and host of value-added services, makes V-Logis a leading player in end-to-end integrated logistics.





# ABOUT CHEM STORE:

The storage of various types of chemicals can be incredibly complex and crucial from safety point of view. In addition to meeting all storage requirements, such as room temperature and compatibility to other chemicals, the handling of materials can be a challenge for individuals without the right level of training and proper supervision and emergency preparedness. In all these and many other parameters, Chem Store scores better than other warehouses, and is amongst the best in the industry.



### **INFRASTRUCTURE:**



### **Spacious Chemical Warehouse:**

Over 2, lakhs sq. ft area & State-of-the-art infrastructure to store hazardous chemicals.



# Stored Safely, Securely and Systematically:

20,000 pallet positions in G + 7 heavy-duty racking system for safe storage.



### Smooth Loading & Unloading:

6 Operating Docks at both sides of 14.8 Ft. X 14.8 Ft. One additional shutter of 14.8 Ft. X 20 Ft. for MHE movement.



### **Seamless dock-to-rack Movement:**

All automated equipment for material handling. Articulated forklift, Battery operated forklift, Battery operated pallet truck, Hydraulic pallet truck etc.



# HLVC Fan, Central Roof Monitoring system & Louvers:

These advance tools provide comprehensive solutions to improve indoor air conditions, for maintaining a consistent temperature and good ventilation through out the Chem Store.



### **Storage & Spillage Management:**

Dedicated pit of **4 Lakh** Litres for collection of spill and standard procedural disposal.



### **Sewage Treatment Plant (STP):**

STP preserves natural environment against pollution



### **Pump Room with Positive Suction:**

Designed to utilize the natural pressure and provide water supply with back-up motor for hydrants & sprinklers.

## **SAFETY:**



#### **Fire Safe Environment:**

ESFR sprinklers with K-factor of 25.2 (350 LPM). Main electrical pump for sprinkler 485 M3/HR @88 M



### **Drencher System:**

A system which provides a curtain of water for protection against internal and external "exposure" of fire.



### **VESDA Fire Detection System:**

Installed with Intelligent smoke / fume detection system Very Early Smoke Detection Apparatus.



#### Flame Proof:

FRLS high quality Cables are used.



### **Personnel Safety:**

Dedicated safety uniform kit with PPE safety kit & self-contained breathing apparatus (SCABA), Eye washer & Full body washer.