

## LPS LST Penetrant

INGREDIENTS	CAS NO	%	8HR OEL
Heavy Aromatic Distillate (HAD)	64742-47-8	80-90	5 mg/m3
distillates, petroleum, middle, hydrotreated	64742-46-7.	10-20	5 mg/m3
carbon dioxide	124-38-9	1-5	9000 mg/m3



UN No: 1950  
 Hazchem Code: **Not Applicable**  
 DG Class: 2.1  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **Not Applicable**  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



**Acute Health Effects:** Irritating to skin.  
 Vapours may cause drowsiness and dizziness.

**Chronic Health Effects:** Repeated exposure may cause skin dryness and cracking.  
 \* – limited evidence

## PRECAUTIONS FOR USE



**Gloves:** When handling larger quantities:

**Respirator:** Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

**Storage and Transportation:** Store in cool, dry, protected area. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container in a well ventilated place. Keep away from heat. Keep away from sources of ignition. No smoking.

**Fire/Explosion Hazard:** HIGHLY FLAMMABLE. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

## PROPERTIES



Liquid. Gas. Does not mix with water. Floats on water. R12HAG80

## EMERGENCY



## FIRST AID

**Swallowed:** Do NOT give milk or oil. Do NOT give alcohol.

**Skin:** Wash with soap & water. Apply cleansing cream.

**Advice To Doctor:** Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.

**Fire Fighting:** Keep containers cool. Keep surrounding area cool. Water spray/fog.

**Spills and Disposal:** Eliminate ignition sources. Absorb with dry agent. Stop leak if safe to do so. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together