

PHENYL ISOTHIOCYANATE

INGREDIENTS 8HR OEL **CAS NO** phenyl isothiocyanate 103-72-0 >=99



UN No: 1693 Hazchem Code: 2XE DG Class: 6.1

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: S6



NFPA Rating:

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

HEALTH HAZARD INFORMATION











Acute Health Effects: Toxic if swallowed. Causes burns.

Risk of serious damage to eyes.

May cause SENSITISATION by inhalation. May cause SENSITISATION by skin contact.

PRECAUTIONS FOR USE











fire and/or explosion, DO NOT BREATHE FUMES.



Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider full face-shield.
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. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs.
Fire/Explosion Hazard:	Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point. In case of

PROPERTIES







Liquid. Does not mix with water. Sinks in water. Combustible.

EMERGENCY













FIRST AID

Give water (if conscious). URGENT MEDICAL Swallowed: ATTENTION. Wash with running water (15 mins). Medical attention. Eye: Flood body with water. Remove contaminated clothing. Skin: Wash with water

Fresh air. Rest, keep warm. If breath shallow, give Inhaled: oxygen. Medical attention.

Fire Fighting: Water spray/ fog.

> Eliminate ignition sources. Consider evacuation. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. 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









Flammable Explosive Radioactive Oxidizing

Spills and

Disposal:

Х Х - Must not be stored together