

CYCLOPENTANE

INGREDIENTS	CAS NO	%	8HR OEL
cyclopentane	287-92-3	>95	1720 mg/m3



UN No: 1146 Hazchem Code: 3YE DG Class: 3

Subsidiary Risk: Not Applicable

Packing Group: II

Poisons Schedule: Not Applicable

NFPA Rating:

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

HEALTH HAZARD INFORMATION









HARMFUL-May cause lung damage if swallowed. Vapours may cause drowsiness and dizziness.

Chronic **Health Effects:** Repeated exposure may cause skin dryness and cracking.

* - limited evidence

PRECAUTIONS FOR USE















Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Respirator:

Type A 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. Restrictions on Storage apply. Refer to Full Report. Use only in well ventilated areas. Not recommended for interior use on large surface 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 food, drink and animal feeding stuffs. Keep away from sources of ignition. No

Fire/Explosion Hazard:

HIGHLY FLAMMABLE. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Use only in well ventilated areas. Not recommended for interior use on large surface 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. Does not mix with water. Floats on water. Highly flammable.

EMERGENCY









FIRST AID

Give water (if conscious). Seek medical advice. Do Swallowed: NOT give milk or oil. Do NOT give alcohol.

> Wash with running water. Eve:

Wash with soap Skin:

Fresh air. Rest, keep warm. If breathing shallow, Inhaled:

give oxygen. Medical attention.

Advice To Evaluate for respiratory distress. Consider lavage

with cuffed tube. NO adrenalin. Doctor:

Fire Fighting: Keep containers cool. Foam.

> Spilled liquid has low boiling temperature and evaporates quickly. Eliminate ignition sources. Consider evacuation. Prevent from entering drains. Contain spillage by any means. Control vapour with water spray/ fog. Absorb with dry agent. Stop leak if safe to do so. Use only in well ventilated areas. Not recommended for interior use on large surface 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



Spills and

Disposal:



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Explosive

Toxic Radioactive Oxidizing

x - Must not be stored together