

Specialty Chemicals Precipitation Naphtha

INGREDIENTS	CAS NO	%	8HR OEL
n-hexane	110-54-3	20-40	72 mg/m3
toluene	108-88-3	5-15	191 mg/m3
methylcyclohexane	108-87-2	5-10	1610 mg/m3
2-methylpentane	107-83-5	5-10	1760 mg/m3



UN No: 1268 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













Acute Health Effects: Harmful: danger of serious damage to health by prolonged exposure through inhalation.

Irritating to skin.

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

Chronic **Health Effects:** Harmful: danger of serious damage to health by prolonged exposure through inhalation. Possible risk of impaired fertility.

Possible risk of harm to the unborn child.

* - limited evidence

PRECAUTIONS FOR USE















Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Safety Glasses.

Consider chemical goggles.

Gloves:

1.VITON 2.PVA 3.NITRILE 4.PVC

Type AX Filter of sufficient capacity. (AS/NZS

Respirator:

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.

Fire/Explosion Hazard:

HIGHLY FLAMMABLE.

Vapours/gas heavier than air. Toxic smoke/fumes in a fire.

Toxic to aquatic organisms.

May cause long-term adverse effects in the aquatic environment. Use appropriate container to

Environment:

avoid environmental contamination. Avoid release to the environment. Refer to special

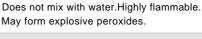
instructions/Safety data sheets.

PROPERTIES









EMERGENCY











FIRST AID

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

Do NOT give alcohol.

Wash with running water. Eye:

Remove contaminated clothing. Wash with soap & Skin:

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

give oxygen. Medical attention.

Advice To

Doctor:

Keep containers cool. Fire Fighting:

Foam.

Spilled liquid has low temperature and evaporates

quickly.

Spills and Disposal: Eliminate ignition sources. Consider evacuation.

Prevent from entering drains. Contain spillage by any means.

Control vapour with water spray/ fog.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS







Toxic







X x x x Must not be stored together

Flammable Explosive