

****Petrolite PSR-462**

INGREDIENTS	CAS NO	%	8HR OEL
KEROSENE JET A-1	8008-20-6	10-30	5 mg/m3
XYLENE	1330-20-7	10-30	350 mg/m3
METHANOL	67-56-1	10-30	262 mg/m3
naphthalene	91-20-3	<1	52 mg/m3



UN No: 1992
 Hazchem Code: •3WE
 DG Class: 3
 Subsidiary Risk: 6.1
 Packing Group: II
 Poisons Schedule: **Not Applicable**

**NFPA Rating:**

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

PROPERTIES

Liquid. Does not mix with water. Floats on water. Highly flammable.

EMERGENCY**FIRST AID**

Swallowed:	Give water (if conscious). Seek medical advice.
Eye:	Wash with running water (15 mins). Medical attention.
Skin:	Wipe-off with clean/dry cloth. Remove contaminated clothing. Wash with water & soap. MEDICAL ATTENTION.
Inhaled:	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
Fire Fighting:	Keep containers cool. Foam.
Spills and Disposal:	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. 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

Flammable	Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x	x

x — Must not be stored together

HEALTH HAZARD INFORMATION**Acute Health Effects:**

Toxic by inhalation.
 Toxic in contact with skin.
 Toxic if swallowed.
 Irritating to eyes.
 Irritating to skin.
 Very toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.
 HARMFUL-May cause lung damage if swallowed.
 Vapours may cause drowsiness and dizziness.

Chronic Health Effects:

Limited evidence of a carcinogenic effect.
 May cause harm to the unborn child.
 Repeated exposure may cause skin dryness and cracking.
 * — limited evidence

PRECAUTIONS FOR USE**Appropriate engineering controls:**

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Gloves:

1.TEFLON 2.SARANEX-23 3.VITON

Respirator:

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

Storage and Transportation:

Restrictions on Storage apply. Refer to Full Report. Take precautionary measures against static discharges. 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 container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Keep away from sources of ignition. No smoking.

Fire/Explosion Hazard:

HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire. 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.