

HEMPEL SHOP PRIMER 1523-5049

INGREDIENTS	CAS NO	%	8HR OEL
phosphoric acid	7664-38-2	5	1 mg/m3
methyl isobutyl ketone	108-10-1	10-15	205 mg/m3
isopropanol	67-63-0	50-75	983 mg/m3
xylene	1330-20-7	5	350 mg/m3



UN No: 1993
 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: Irritating to eyes.
 May cause SENSITISATION by skin contact.
 HARMFUL-May cause lung damage if swallowed.

Chronic Health Effects: May cause CANCER.
 * – limited evidence

PRECAUTIONS FOR USE



Appropriate engineering controls: Local Exhaust Ventilation recommended.

Glasses: Consider chemical goggles.

Gloves: 1.NITRILE, PVC 2.NEOPRENE 3.PVC

Respirator: Type AB-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.
 Restrictions on Storage apply. Refer to Full Report.

Fire/Explosion Hazard: HIGHLY FLAMMABLE.
 Vapours/gas heavier than air.
 Toxic smoke/fumes in a fire.

Environment: Toxic to aquatic organisms.
 May cause long-term adverse effects in the aquatic environment.
 May cause long-term adverse effects in the environment. Use appropriate container to avoid environmental contamination.
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

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.

Skin: Remove contaminated clothing. Wash with soap & water.

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

Advice To Doctor: Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.
 Severe exposure indicated by respiratory distress/hypotension. Management is essentially supportive.

Fire Fighting: Keep containers cool.
 Foam.

Spills and Disposal: Eliminate ignition sources.
 Consider evacuation.
 Pollutant.
 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Toxic Radioactive Oxidizing

x — Must not be stored together