

SIGMA PHENGUARD 940 (BASE)

INGREDIENTS	CAS NO	%	8HR OEL
xylene	1330-20-7	10-<12.5	350 mg/m3
isobutanol	78-83-1	2.5-<5	152 mg/m3
ethylbenzene	100-41-4	1-<2.5	434 mg/m3
bisphenol F glycidyl ether/ formaldehyde copolymer	28064-14-4	10-<25	-



UN No: 1263 Hazchem Code: •3Y DG Class: 3

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable



NFPA Rating:

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

HEALTH HAZARD INFORMATION











Acute Health Effects: Harmful by inhalation. Irritating to eyes and skin.

May cause SENSITISATION by skin contact.

Chronic **Health Effects:** Limited evidence of a carcinogenic effect.

* - limited evidence

PRECAUTIONS FOR USE















Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles.
Gloves:	1.VITON
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. Restrictions on Storage apply. Refer to Full Report.
Fire/Explosion Hazard:	Flammable. Toxic smoke/fumes in a fire.
Environment:	Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.

PROPERTIES









Does not mix with water. Sinks in water.Flammable.

EMERGENCY









FIRST AID

Swallowed:	Give water (if conscious). Seek medical advice. Do NOT give milk or oil. Do NOT give alcohol.
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	Evaluate for respiratory distress. Consider layage

with cuffed tube. NO adrenalin. Doctor:

Fire Fighting: Foam.

> Eliminate ignition sources. Prevent from entering drains. Spills and Contain spillage by any means. Disposal:

Absorb with dry agent. Stop leak if safe to do so.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS









Explosive

Toxic Radioactive Oxidizing

x x x

- Must not be stored together