

RP-1257-3 Hardner (b)

INGREDIENTS	CAS NO	%	8HR OEL
n-butyl glycidyl ether	2426-08-6	5-10	133 mg/m3
limestone	1317-65-3	10-30	10 mg/m3
titanium dioxide	1317-70-0	1-5	10 mg/m3
bisphenol A/ diglycidyl ether polymer, high molecular weight	25068-38-6	30-60	-



UN No: 3082 Hazchem Code: •3Z DG Class: 9

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: danger of serious damage to health by prolonged exposure through inhalation. Irritating to respiratory system and skin.

Risk of serious damage to eyes.

May cause SENSITISATION by skin contact.

Possible risk of irreversible effects.

Chronic **Health Effects:** Limited evidence of a carcinogenic effect. Harmful: danger of serious damage to health by prolonged exposure through inhalation.

* - limited evidence

PRECAUTIONS FOR USE













Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Respirator:

Type AX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88

Restrictions on Storage apply. Refer to Full Report.

or national equivalent)

Storage and Transportation: Store in cool, dry, protected area.

Fire/Explosion

Toxic smoke/fumes in a fire.

Hazard:

Toxic to aquatic organisms.

Environment:

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

Avoid release to the environment. Refer to special instructions/Safety data sheets.

PROPERTIES







Does not mix with water. Sinks in water.Combustible. May form explosive peroxides.

EMERGENCY









FIRST AID

Swallowed:	Give water (if conscious). Seek medical advice.
Eye:	Wash with running water (15 mins). Medical attention.
Skin:	Remove contaminated clothing. Wash with soap & water.
Inhaled:	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
Advice To Doctor:	Treat symptomatically. Consider sodium sulfate as cathartic. monitor urine/serum for renal failure.
Fire Fighting:	Keep containers cool. Foam.
Spills and Disposal:	Eliminate ignition sources. Pollutant. Prevent from entering drains. Contain spillage by any means.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS









Flammable Explosive Radioactive Oxidizing

X Х

x - Must not be stored together