

Bowman Red Insulating Varnish

INGREDIENTS	CAS NO	%	8HR OEL
toluene	108-88-3	20-25	191 mg/m3
xylene	1330-20-7	15-20	350 mg/m3
acetone	67-64-1	15-20	1185 mg/m3
butane	106-97-8.	0-5	1900 mg/m3



UN No: 1950 Hazchem Code: 2Y DG Class: 2.1

Subsidiary Risk: Not Applicable Packing Group: Not Applicable Poisons Schedule: Not Applicable



NFPA Rating:

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

HEALTH HAZARD INFORMATION

















Harmful in contact with skin. Harmful if swallowed. **Acute Health** Effects: Irritating to eyes.

Irritating to skin.

Vapours may cause drowsiness and dizziness.

Chronic **Health Effects:** Harmful: danger of serious damage to health by prolonged exposure through inhalation. Possible risk of harm to the unborn child. Repeated exposure may cause skin dryness and cracking.

* - limited evidence

PRECAUTIONS FOR USE











Glasses: Consider chemical goggles.

Gloves:

1.VITON/CHLOROBUTYL 2.VITON

Respirator:

Type AX 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. Use only in well ventilated areas. Not recommended for interior use on large surface areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Keep away from heat. Keep away from sources of ignition. No smoking.

Fire/Explosion Hazard:

HIGHLY FLAMMABLE. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. Use only in well ventilated areas. Not recommended for interior use on large surface areas. 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.

PROPERTIES







Liquid. Gas.Extremely flammable.

EMERGENCY



FIRST AID

Swallowed:	Do NOT give milk or oil. Do NOT give alcohol.
Skin:	Wash with soap & water. Apply cleansing cream.
	Evaluate for respiratory distress. Consider lavag

with cuffed tube. NO adrenalin. Evaluate for Advice To Doctor: respiratory distress. Consider lavage with cuffed

tube. NO adrenalin.

Fire Fighting: Keep containers cool. Water spray/ fog.

> Spilled liquid has low boiling temperature and evaporates quickly. Eliminate ignition sources. 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. Use only in well ventilated areas. Not recommended for interior use on large surface areas. Take

Spills and Disposal: 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 deteraent.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS









Explosive

Toxic X

Radioactive Oxidizing

- Must not be stored together