

Teslan 3000 Low VOC Epoxy Topcoat - Part A

INGREDIENTS	CAS NO	%	8HR OEL
trimethylbenzene (mixed isomers)	25551-13-7	<5	123 mg/m3
tert-butyl acetate	540-88-5	10-20	950 mg/m3
talc	14807-96-6	25-35	2.5 mg/m3
bisphenol A/ diglycidyl ether resin, liquid	25068-38-6	40-50	-



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

Subsidiary Risk: None Packing Group: II

Poisons Schedule: Not Applicable



NFPA Rating:

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

HEALTH HAZARD INFORMATION

















Acute Health Effects:

Chronic Health

Harmful by inhalation. Irritating to eyes.

Irritating to respiratory system.

Irritating to skin.

May cause SENSITISATION by skin contact.

Harmful: danger of serious damage to health by

prolonged exposure through inhalation.

Repeated exposure may cause skin dryness and

cracking.

* - limited evidence

PRECAUTIONS FOR USE





Effects:









Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

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. 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 sources of ignition. No smoking. Handle and open container with care.

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.

PROPERTIES







Liquid. Highly flammable. May form explosive peroxides.

EMERGENCY











FIRST AID

Swallowed: Give water (if conscious). Seek medical advice.

> Eye: Wash with running water.

Remove contaminated clothing. Wash with soap & Skin:

Fresh air. Rest, keep warm. If breath shallow, give Inhaled:

oxygen. Medical attention.

Fire Fighting: Keep containers cool. Foam.

> Eliminate ignition sources. Consider evacuation. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do

Spills and Disposal: 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









Explosive Toxic x x

- Must not be stored together