ارامكو السعودية Saudi Aramco

Teslan 3000 Low VOC Epoxy Topcoat - Part B

| INGREDIENTS | CAS NO | % | 8HR OEL |
|---|------------|-------|----------|
| Titanium Dioxide | 13463-67-7 | 40-50 | 10 mg/m3 |
| SILICA AMPHOROUS | 7631-86-9 | <5 | 2 mg/m3 |
| benzyl alcohol | 100-51-6 | <25 | - |
| C18 fatty acid dimers/ polyethylenepolyamine polyamides | 68410-23-1 | <25 | - |



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

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable

HEALTH HAZARD INFORMATION









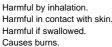












Acute Health Effects:

Risk of serious damage to eyes.

May cause SENSITISATION by skin contact. Vapours may cause drowsiness and dizziness.

Possible risk of irreversible effects

Harmful: danger of serious damage to health by prolonged exposure through inhalation.

May cause CANCER by inhalation. May cause harm to the unborn child.

limited evidence

PRECAUTIONS FOR USE













Appropriate engineering controls:

Chronic Health

Effects:

Local Exhaust Ventilation recommended

Glasses:

Consider full face-shield.

Gloves:

1.HYPALON 2.NITRILE 3.PVA 4.PE

Respirator:

Type AK-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent) Store in cool, dry, protected area. Restrictions on Storage apply.

Storage and Transportation:

Refer to Full Report. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs. Handle and open

Fire/Explosion . Hazard:

Flammable. Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

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.



NFPA Rating:

▶ 0: Minimum

1: Low

▶ 2: Moderate

▶ 3: High

▶ 4: Extreme

PROPERTIES







Liquid.Flammable. May form explosive peroxides.

EMERGENCY













FIRST AID

Swallowed:

Give water (if conscious). URGENT MEDICAL ATTENTION. Do

NOT give milk or oil. Do NOT give alcohol.

Eye: Wash with running water (15 mins). Medical attention.

Flood body with water. Remove contaminated clothing. Wash with

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

Fire Fighting:

Skin:

Spills and Disposal:

Inhaled:

Eliminate ignition sources. Consider evacuation. Pollutant. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. 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 Radioactive Oxidizing Toxic х х - Must not be stored together