

**Tesla NanoCoatings TESLAN 1101 ZN - CNT Low VOC Epoxy Primer - Part A**

INGREDIENTS	CAS NO	%	8HR OEL
trimethylbenzene (mixed isomers)	25551-13-7	1-10	123 mg/m3
tert-butyl acetate	540-88-5	1-10	950 mg/m3
naphtha, petroleum, hydrodesulfurised heavy	64742-88-7.	<5	790 mg/m3
ZINC AND ZINC OXIDE	1314-13-2	<5	10 mg/m3



UN No: 1263  
 Hazchem Code: •3Y  
 DG Class: 3  
 Subsidiary Risk: **None**  
 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:**

Irritating to eyes.  
 Irritating to skin.  
 May cause SENSITISATION by skin contact.  
 HARMFUL-May cause lung damage if swallowed.

**Chronic Health Effects:**

Harmful: danger of serious damage to health by prolonged exposure through inhalation.  
 \* – limited evidence

**PRECAUTIONS FOR USE**


**Glasses:** Consider chemical goggles.

**Gloves:** Leather Gloves.

**Respirator:** Type A 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. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

**Fire/Explosion Hazard:**

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

**PROPERTIES**


Liquid.Flammable.

**EMERGENCY**

**FIRST AID**

<b>Swallowed:</b>	Give water (if conscious). Seek medical advice.
<b>Eye:</b>	Wash with running water.
<b>Skin:</b>	Remove contaminated clothing. Wash with soap & water.
<b>Inhaled:</b>	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
<b>Advice To Doctor:</b>	Supportive care. "metal fume fever". Remove from exposure. Treatment is supportive. Decontaminate if necessary. CaNa2EDTA is the chelator of choice.
<b>Fire Fighting:</b>	Foam.
<b>Spills and Disposal:</b>	Eliminate ignition sources. Consider evacuation. 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	Toxic	Radioactive	Oxidizing
x	x	x	x

**x** — Must not be stored together