

## Loctite 542

INGREDIENTS	CAS NO	%	8HR OEL
polyethylene glycol dimethacrylate	25852-47-5	>60	-
tetraethylene glycol di(2-ethylhexanoate)	18268-70-7	10-30	-
cumyl hydroperoxide	80-15-9	1-5	-
saccharin	81-07-2	1-5	-

UN No: **Not Applicable**  
 Hazchem Code: **Not Applicable**  
 DG Class: **Not Applicable**  
 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



#### Acute Health Effects:

Harmful by inhalation.  
 Irritating to eyes, respiratory system and skin.  
 Possible risk of irreversible effects.

### PRECAUTIONS FOR USE



#### Appropriate engineering controls:

Local Exhaust Ventilation recommended.

#### Glasses:

Consider chemical goggles.

#### Gloves:

Butyl rubber.  
 Nitrile.  
 Polyethylene.

#### 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.  
 Use only in well ventilated areas.  
 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:

Toxic smoke/fumes in a fire.  
 Use only in well ventilated areas.  
 Dispose of this material and its container at hazardous or special waste collection point.

#### Environment:

Harmful to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment.

### PROPERTIES



Liquid.Combustible.

### EMERGENCY



### FIRST AID

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

**Eye:** Wash with running water.

**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.

**Fire Fighting:** Foam.

#### Spills and Disposal:

Eliminate ignition sources.  
 Absorb with dry agent.  
 Stop leak if safe to do so.  
 Use only in well ventilated areas.  
 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

x



Radioactive

x



Oxidizing

x

x — Must not be stored together