

WHMIS/US OSHA Material Safety Data Sheet for:
262 Threadlocker Permanent Strength

Section 1: MANUFACTURER/PREPARER INFORMATION & HAZARD WARNINGS

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WHMIS HAZARD SYMBOLS & DEFINITIONS



Class D-2: Poisonous & infectious material: other toxic effects

Section 2: HEALTH HAZARD DATA

ROUTES OF ENTRY/SIGNS & SYMPTOMS OF ACUTE EXPOSURE:

EYES: Mild eye irritant. **SKIN:** N/R. (LD50=> 5000 mg/kg). **INHALATION/INGESTION:** Not considered as route of entry (Oral LD50= >10,000 mg/kg).

Chronic Effects: May cause dermatitis on prolonged contact in sensitive individuals. **Carcinogens:** IARC and NTP have listed Saccharin as possible human carcinogen. **Medical Conditions Aggravated by Exposure:** None known.

EMERGENCY & FIRST AID PROCEDURES:

EYES: Flush at least 15 minutes with water. Obtain medical attention. **SKIN:** Wash thoroughly with soap and water. **INHALATION:** N/A. **INGESTION:** DO NOT INDUCE VOMITING. Keep individual calm. Obtain medical attention.

Section 3: PREVENTATIVE MEASURES

Respiratory Protection: Not available.

Ventilation: N/A.

Gloves: Neoprene, rubber or butyl rubber gloves. **Eye Protection:** Safety glasses or goggles. **Other Protective Measures:** N/R.

Work/Hygienic Practices: N/R

Handling and Storing: Store below 100°F. (Contact Loctite Customer Service 1-800-243-4874 for shelf life information). Avoid prolonged skin contact. Keep away from eyes.

KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS.

N/A=Not Applicable. N/E=Not Evaluated/Established. N/R=Not Reported by Manufacturer.

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Section 4: HAZARDOUS COMPONENTS & EXPOSURE LIMITS

Hazardous Component Name	CAS #	OSHA PEL	ACGIH-TLV	Other Limit	% Wt
Polyglycol dimethacrylate	25852-47-5	N/E	N/E	N/E	65-70
Bisphenol A fumarate resin	39382-25-7	N/E	N/E	N/E	20-25
§ Cumene Hydroperoxide	80-15-9	N/E	N/E	1 ppm Skin WEEL	1-3
Poly(ethylene)	9002-88-4	N/E	N/E	N/E	1-3
Saccharin	81-07-2	N/E	N/E	N/E	1-3
N,N-Dialkyltoluidines	613-48-9	N/E	N/E	N/E	0.1-1
Silica, Amorphous, Fumed, Crystalline-free	112945-52-5	6 mg/M3	10 mg/M3	3 mg/M3 TWA resp. dust	0.1-1

§ indicates a toxic chemical subject to the reporting requirements of SARA Title III, Section 313.

† indicates a chemical known to the State of California to cause cancer, birth defects or other reproductive harm per Proposition 65.

Section 5: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	> 300°F	Specific Gravity:	1.05 @ 80°F
Vapor Pressure:	< 5mm @ 80°F	Percent Volatile:	N/R
Vapor Density (Air=1):	N/E	Evaporation Rate:	N/E
Solubility in Water:	Slight	pH:	N/A
Appearance/Odor:	Red liquid/Mild odour.		

Section 6: FIRE & EXPLOSION HAZARD DATA

Flash Point (Method):	> 200°F (TCC)	Flammable Limits. LEL/N/E	UEL: N/E
Extinguishing Media:	Carbon dioxide, foam, dry chemical.		

Special Firefighting Procedures: Not available.

Unusual Fire and Explosion Hazards: None. Fire or thermal decomposition evolves irritating organic vapours.

Section 7: REACTIVITY DATA

Stability: Stable. **Hazardous Polymerisation:** Will not occur. **Conditions to Avoid:** Not available. **Incompatibility:** None. **Hazardous Decomposition Products:** None non-thermal. Fire or thermal decomposition evolves irritating organic vapours.

Section 8: SPILLS, DISPOSAL & ADDITIONAL INFORMATION

Spill/Leak Procedures: Soak up in an inert absorbent. Store in a partly filled, closed container until disposal.

Waste Disposal: Incinerate following EPA and local regulation. Not a RCRA Hazardous Waste Material.

Additional Information: N/A

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