



MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: LOCTITE 2760 THREADLOCKER

Proper Shipping Name: None allocated.

Other Name(s): LOCTITE 2760 HIGH STRENGTH THREADLOCKER

Product Code(s): 910407, 910408

Part Number(s): 32525 (50 ml), 32527 (250 ml)

Use: Threadlocker.

Supplier: HENKEL AUSTRALIA PTY. LIMITED ABN 82 001 302 996
TECHNOLOGIES
135-141 Canterbury Road, Kilsyth, Victoria, 3137. Tel:(03) 9724 6444
24 HOUR EMERGENCY CONTACT NUMBER Tel: 1800 032 379

SECTION 2. HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE:

Hazardous according to the criteria of NOHSC. This material has been classified as Irritant (Xi).

Risk phrase(s):

R36/37/38 Irritating to eyes, respiratory system and skin.
R43 May cause sensitisation by skin contact.

Safety phrase(s):

S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 After contact with skin, wash immediately with plenty of soap suds.
S37/39 Wear suitable gloves and eye/face protection.
S46 If swallowed, seek medical advice immediately and show this container or label.

DANGEROUS GOODS INFORMATION:

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

SUSDP POISON SCHEDULE: None allocated.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS:

CHEMICAL ENTITY	CAS NO.	PROPORTION
Dimethacrylate ester		> 60% w/w
Polyglycol dimethacrylate	[25852-47-5]	10-30%
Treated fumed silica	[67762-90-7]	1-5% w/w
1-Acetyl-2-phenylhydrazine	[114-83-0]	< 1%
Other ingredients determined not to be hazardous		< 10% w/w



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SECTION 4. FIRST AID MEASURES

Ingestion: If swallowed, **do not induce** vomiting. For advice, contact a Poisons Information Centre (Phone 13 11 26) or a doctor.

Skin: Remove contaminated clothing and wash affected areas with plenty of water. If irritation occurs, seek medical attention.

Eyes: Hold eyes open and flush with water for at least 15 minutes. If irritation develops, seek medical attention.

Inhalation: If inhaled, remove from contaminated area. For all but the most minor symptoms, arrange for patient to be seen by a doctor.

Advice to doctor: Treat symptomatically.

First Aid facilities: Eye wash and normal washroom facilities.

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use foam, dry chemical or carbon dioxide.

Hazards from combustion products: In a fire, it will burn. Under fire conditions, it will release oxides of carbon and irritating fumes.

Precautions for fire fighters and special protective equipment: If there is a risk of exposure to products of combustion, fire-fighters should wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Wear protective gloves and safety glasses. For small spills, wipe up with a cloth. For large spills, collect spillage with inert absorbent materials (e.g. sand, earth, vermiculite) and transfer to sealable containers suitable for storing spilled material. Wash areas in contact with spilled material with adequate warm soapy water. Note: Residues are not water soluble. Prevent material from entering watercourse. Dispose of residues in chemical waste disposal area in accordance with relevant State and Federal requirements.

SECTION 7. HANDLING AND STORAGE

Safe Handling: Observe recommendations made under SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION. Use in a well ventilated area.

Storage: Store indoors in a cool, dry and well ventilated area. Keep containers sealed when not in use. Store in original containers away from heat, sparks and open flames. Store at or below 38°C.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National exposure standards: None established.

Engineering controls: None required under normal conditions of use.

Personal protective equipment: Avoid contact with skin and eyes. As appropriate, wear neoprene or butyl rubber gloves and safety glasses. Use with adequate ventilation.



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical data:

Appearance: Red liquid.
Specific gravity: 1.14@ 20°C
Solubility: Slightly soluble in water
Flash point (PMCC): > 90°C
Boiling point: >150°C

SECTION 10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions of temperature and pressure.

Conditions to avoid: Avoid open flames and strong heat.

Incompatible materials: Keep away from strong oxidising agents, acids and bases. The product is destabilised by reducing agents.

Hazardous decomposition products: Combustible liquid. In a fire, it can release oxides of carbon and irritating fumes.

Hazardous reactions: Hazardous polymerisation will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

HEALTH EFFECTS:

Acute:

Ingestion: If swallowed, may cause gastrointestinal irritation.
Skin: Irritating to skin. May cause sensitisation by skin contact.
Eyes: Contact with the eyes can cause irritation.
Inhalation: Inhalation of vapours may cause respiratory irritation, headache, dizziness and nausea.

Chronic: Repeated skin contact may cause dermatitis.

Toxicity information: None available for this product.

SECTION 12. ECOLOGICAL INFORMATION

No ecological information is available for this product. Do not allow product to contaminate waterways or soil.

SECTION 13. DISPOSAL CONSIDERATIONS

Unwanted material should be disposed of via chemical waste collections. Empty containers should be disposed of at an approved land waste site.

SECTION 14. TRANSPORT INFORMATION

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).



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SECTION 15. REGULATORY INFORMATION

SUSDP POISON SCHEDULE: None allocated

SECTION 16. OTHER INFORMATION

Abbreviations/acronyms:

NOHSC - National Occupational Health and Safety Commission

SUSDP - Standard for the Uniform Scheduling of Drugs and Poisons

DISCLAIMER:

The percentage weight (% w/w) of ingredients is not to be taken as a specification guaranteed by Henkel Australia Pty. Limited, but only as an approximate guide to the content of hazardous ingredients in the material. The information contained herein does not constitute a guarantee by Henkel Australia Pty. Limited concerning the properties of the material.

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