



MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: LOCTITE SILICONE LUBRICANT

Proper Shipping Name: None allocated

Product Code: 234317

Part Number: 51360

Use: Lubricant

Supplier: HENKEL AUSTRALIA PTY. LIMITED ABN 82 001 302 996
ADHESIVE TECHNOLOGIES
135-141 Canterbury Road, Kilsyth, Victoria, 3137. Tel: (03) 9724 6444
24 HOUR EMERGENCY CONTACT NUMBER Tel: (03) 9724 6556

SECTION 2. HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE:
Not classified as hazardous according to the criteria of ASCC.

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
Ingredients determined not to be hazardous		to 100% w/w

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 occurs, 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



MATERIAL SAFETY DATA SHEET

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Carbon dioxide, foam, dry chemical, fine water spray.

Hazards from combustion products: In a fire, it will produce carbon monoxide, oxides of silicon and formaldehyde.

Precautions for fire fighters and special protective equipment: Fire-fighters should wear full protective clothing and self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Wear protective gloves, chemical goggles and waterproof boots. Contain and collect spillage with inert absorbent materials (e.g. sand, earth, vermiculite). Transfer to sealable containers suitable for storing spilled material. Flush areas in contact with spilled material with adequate warm soapy water to render the area safe for human contact. Note: Product is not soluble in water. Wash down waters may still contain residues which require treatment through local effluent treatment plant. Do not contaminate waterways. 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. Spills are slippery. Avoid accidents, clean up spills immediately.

Storage: Store indoors in a cool, dry, well ventilated area. Keep containers sealed when not in use. Protect from physical damage.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National exposure standards: None established

Engineering controls: A local mechanical exhaust system is required where vapour or mist is being generated.

Personal protective equipment: Use good industrial hygiene. Avoid contact with skin and eyes. Wear overalls, safety footwear, rubber gloves and safety glasses with side shields. Use in a well ventilated area.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical data:

Appearance:	Opaque liquid
Specific gravity:	0.95 @ 20°C
Solubility:	Not soluble in water
VOC content:	Essentially zero

SECTION 10. STABILITY AND REACTIVITY

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

Conditions to avoid: None known.

Incompatible materials: Keep away from strong oxidising agents.

Hazardous decomposition products: When heated to decomposition, it will emit carbon monoxide, oxides of silicon and formaldehyde.

Hazardous reactions: Product will not polymerise.



MATERIAL SAFETY DATA SHEET

SECTION 11. TOXICOLOGICAL INFORMATION

HEALTH EFFECTS:

Acute:

Ingestion: If swallowed, may cause irritation to the mouth, throat and digestive tract.

Skin: Contact with skin may result in mild irritation.

Eyes: Liquid contact with the eyes may cause mild irritation.

Inhalation: Inhalation of vapour or mist may cause respiratory irritation.

Chronic: Repeated or prolonged skin contact may cause defatting of the skin and aggravate existing skin disorders.

Toxicity information: None available.

SECTION 12. ECOLOGICAL INFORMATION

No ecological data is available for this product. Avoid contaminating watercourse and soil.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of this material according to local regulations. Containers should be drained thoroughly and then recycled or disposed of at an approved landfill 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).

SECTION 15. REGULATORY INFORMATION

SUSDP POISON SCHEDULE: None allocated

SECTION 16. OTHER INFORMATION

Abbreviations/acronyms:

ASCC - Australian Safety and Compensation Council

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.

The information contained in this Material Safety Data Sheet is offered in good faith and has been developed from what is believed to be accurate and reliable sources. The information is offered without warranty, representation, inducement or licence and Henkel Australia Pty. Limited assumes no legal responsibility for reliance upon same. Henkel Australia Pty. Limited disclaims any liability for loss, injury or damage incurred in connection with the use of the material or its associated Material Safety Data Sheet.



MATERIAL SAFETY DATA SHEET

This information is not to be construed as a representation that the material is suitable for any particular purpose or use except those conditions and warranties implied by either Commonwealth or State statutes. Customers are encouraged to make their own enquiries as to the material's characteristics and, where appropriate, to conduct their own tests in the specific context of the material's intended use.