

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: SUPER SLIP LS084

Synonyms: Silicone Lubricant

Use: Lubrication of textile threads, plastics and metals

Supplier: Advance Chemicals

ABN: 61 005 625 025

Street Address: 4 – 8 Malton Court Altona, 3018

Telephone Number: (03) 9398 4444

Emergency Telephone: Ted Powell (03) 9398 4444 (Business Hours)
0425 800 022 (After Hours)

2. HAZARDS IDENTIFICATION

Classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7th Revised Edition.

Hazard Classification: HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.

Classification of the substance or mixture:

Aspiration hazard – category 1

SIGNAL WORD: DANGER



Hazard Statement(s):

H304 - May be fatal if swallowed and enters airways.

Precautionary Statement(s):

Prevention:

P102 Keep out of reach of children.

P103 Read label before use.

P104 Read Safety Data Sheet before use.

P233 – Keep container tightly closed.

P280 - Wear protective gloves/eye protection/ face protection.

Response:

P301 + P310 – IF SWALLOWED: immediately call a POISON CENTER (131126) or doctor/physician

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P331 – Do NOT induce vomiting

Storage:

P405 – Store in a well-ventilated place. Keep cool.

Disposal:

P501: Dispose of contents/container in accordance with local waste management authority.

Poison Schedule (Australia): 5 (in packs < 20Lt)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion	
Hydrocarbon Solvents	64742-88-7	30% - 60%	H304
Silicone Lubricants	-	Less than 10%	
Anticorrosives	-	Less than 10%	

4. FIRST AID MEASURES

Inhalation: Move to fresh air, keep warm and at rest. Seek medical attention if symptoms persist.

Skin Contact: Remove contaminated clothing and wash skin with water. Launder clothing before reuse.

Eye Contact: Immediately hold eyes open and flood with water until irritation subsides. If irritation or soreness persists seek medical attention.

Ingestion: If swallowed do NOT induce vomiting. Give a glass of water. Wash out mouth with water. If any suspicion of aspiration into the lungs (e.g. during vomiting) obtain medical advice immediately.

Notes to Doctor: Because of risk of aspiration, gastric lavage should only be undertaken after endotracheal intubation.

5. FIRE FIGHTING MEASURES

Specific Hazards: Flammable Liquid. Combustible products include oxides of carbon.

Fire-fighting advice: Fires in confined spaces should be dealt with by trained personnel using breathing apparatus.

Suitable Extinguishing Media: Dry powder, Foam, water fog and for small fires CO₂

Hazchem Code: None assigned

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Flammability: Flammable Liquid

6. ACCIDENTAL RELEASE MEASURES

Remove all ignition sources. Evacuate all unnecessary personnel. Recover free liquid if possible. Wear protective clothing to minimise skin and eye exposure. Place inert absorbent material onto spillage. Mop up material and place into the same container. If spillage enters the waterways contact the Environmental Protection Authority, or your Waste Management Authority. Ventilate enclosed spaces.

7. HANDLING AND STORAGE

Handling advice: Product is flammable and should not be used near naked flame or ignition sources.

Storage advice: Store in a cool, well ventilated place away from fire hazards. Do not store in a low, enclosed area where vapours may become trapped. Keep containers closed in storage and properly labelled. Store away from foodstuffs. Store away from Class 1 Explosives, Class 2.1 Flammable Gases, Class 2.3 Poisonous Gases, Class 4.2 Spontaneously combustible substances, and Class 5.1 Oxidising Agents, Class 5.2 Organic Peroxides, and Class 7 Radioactive substances.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits: None assigned

Engineering Controls: No special ventilation or engineering controls are required under normal use conditions.

Personal Protection Equipment: Not normally required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colourless liquid with a faint hydrocarbon smell

Boiling Point: > 163 °C

Melting Point: Not known

Flash Point: 63 °C

Vapour Pressure: < 0.1 kPa @ 38 °C

Vapour Density (Air = 1): 5.5

Flammability Limits: LEL 1.0 UEL 7.5

Specific Gravity: 0.8

pH (concentrate): Not applicable

Solubility in water: Insoluble

Corrosiveness: Non Corrosive

Auto Ignition: 225°C

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10. STABILITY AND REACTIVITY

Stability: Stable when stored in sealed container at room temperature.

11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

Acute Health Effects:

Ingested: Harmful if swallowed, Tends to break up into foam if patient vomits. Aspiration into the lungs may lead to chemical pneumonitis. Ingestion of large amounts may cause gastro-intestinal effects such as discomfort, vomiting and diarrhoea.

Eye: Mild irritant to the eyes. May cause transient stinging or redness.

Skin: Unlikely to cause harm to the skin on brief or occasional contact. Avoid prolonged or repeated contact as it may lead to dermatitis.

Inhaled: Not normally an inhalation risk due to low vapour pressure at ambient temperature. Inhalation of mist or aerosol may cause irritation to the nose or throat.

Chronic: May irritate skin on prolonged or repeated exposure.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority.

14. TRANSPORT INFORMATION

UN Number: Not applicable

Proper Shipping Name: SUPER SLIP LS084

Dangerous Goods Class: Not Applicable

Subsidiary risk: Not applicable

Packing Group: Not applicable

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Hazchem Code: Not applicable

Road and Rail Transport: Not classified as a Dangerous substance for the purpose of transport by Rail and Road.

15. REGULATORY INFORMATION

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16. OTHER INFORMATION

This S.D.S. is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue.

All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since ADVANCE CHEMICALS can not anticipate or control the conditions under which this information can be used, each user should review this information in the specific context of the intended application.

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