

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: 4 SILICONE COMPOUND

24 Hr Emergency Number: Chem-Tel (800) 255-3924

NPCA Hazardous Materials
Identification System

Supplier's Name: LUB-O-SEAL COMPANY, INC.

Chemical Family: Polydimethylsiloxane

Supplier's Address: Cypress, Texas 77433

Proper Shipping Name: Grease Compound - NOI

Supplier's Phone Number: (281) 373-0387

Date Prepared: 06/01/99

Health	1
Flammability	1
Reactivity	0
Max. Personal Protection	B

SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
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* THIS PRODUCT CONTAINS NO INGREDIENTS THAT ARE CONSIDERED HAZARDOUS UNDER 29 CFR 1910.1200.
FULL DISCLOSURE IS AVAILABLE ONLY TO QUALIFIED MEDICAL PERSONNEL.

SECTION 3 - PHYSICAL DATA

Boiling Range (F): 300 +
Vapor Pressure: N/A
% Volatile: N/A
Solubility in Water: Less than 1%
Physical Description: Translucent white paste, Oily texture
Specific Gravity: 1.03
Vapor Density: >1
pH: N/A
Evaporation Rate: <1

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point (Method Used COC): >500 F
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: Carbon dioxide, foam, or dry chemical
Special Fire Fighting Procedures: Avoid use of water streams, If ignited, product may produce dense smoke, firefighters should wear self contained breathing apparatus.
Unusual Fire & Explosion Hazards: Drums or pails heated by fire can support combustion

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Strong oxidizers, concentrated oxygen
Hazardous Decomposition: Oxides of carbon and silicon
Hazardous Polymerization: Will not occur

SECTION 6 - STORAGE & HANDLING INFORMATION

Precautions to be taken: Keep out of reach of children.
For use by trained personnel only.
Keep container closed during storage.
For institutional use only.

SECTION 7 - HEALTH HAZARDS

Effects of Overexposure:
Primary Route of Entry:
Skin: Defatting to the skin. Prolonged or repeated exposure can cause irritation and dermatitis.
Eyes: Eye irritant. May cause redness, tearing and blurred vision
Inhalation: Not expected
Ingestion: May cause nausea, vomiting, diarrhea, and restlessness

First Aid Procedures:
Skin: Remove contaminated clothing. Flush exposed area with large quantities of water. Seek medical attention if irritation persists.
Eyes: Flush eyes with large quantities of water, holding eyelids open
Inhalation: Move to fresh air
Ingestion: Do not induce vomiting, Seek medical attention

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Information: N/A
Protective Gloves: Recommended - rubber or plastic
Other Protective Equipment: N/A

Ventilation: N/A
Eye Protection: Safety glasses or face shield if method of dispensing promotes splashing.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be taken in case Material is released or Spilled:
Mop up or otherwise absorb and hold for disposal

Waste Disposal Method:
Any method in accordance with local applicable law