

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION

**Product Name:** ANTI-SEIZE COMPOUND      **24 Hr Emergency Number:** Chem-Tel (800) 255-3924  
**Supplier's Name:** LUB-O-SEAL COMPANY, INC.      **Chemical Family:** N/A  
**Supplier's Address:** Cypress, Texas 77433      **Generic Name:** Grease - Petroleum Base  
**Supplier's Phone Number:** (281) 373-0387      **Proper Shipping Names:**  
**Date Prepared:** 06/01/99      (Aerosol) - Consumer Commodity ORM-D  
(Bulk) - Grease, Compound - NOI

NPCA Hazardous Materials  
Identification System

Health	1
Flammability	1
Reactivity	0
Personal Protection	B

## SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT%	PEL	TLV (Units)	CARCINOGEN
(Aerosol Only)					
Hexane	110-54-3	2-7	500	500	NO
L.P.G.	68476857	2-7	1000	1000	NO

\* THIS PRODUCT CONTAINS NO OTHER 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):** 600 +  
**Vapor Pressure:** <10  
**% Volatile:** 0%  
**Solubility in Water:** N/A  
**Physical Description:** Silver - Grey paste, Thick, Oily texture  
**Specific Gravity:** 1.14  
**Vapor Density:** >1  
**pH:** N/A  
**Evaporation Rate:** <1

## SECTION 4 - FIRE & EXPLOSION DATA

**Flash Point (Method Used TCC):** 450 F  
**Upper Explosive Limit:** N/A  
**Lower Explosive Limit:** N/A  
**Extinguishing Media:** Foam, CO2, halon, or dry chemical  
**Special Fire Fighting Procedures:** Avoid use of water streams.  
Product may produce dense smoke when ignited,  
use self-contained breathing apparatus.  
**Unusual Fire & Explosion Hazards:** Aerosol cans are under  
pressure,  
Aerosol cans heated by fire can burst above 120 F.  
Drums or aerosol cans heated by fire can support combustion.

## SECTION 5 - REACTIVITY DATA

**Stability:** Stable  
**Incompatibility (Materials to Avoid):** Strong oxidizers, Concentrated oxygen  
**Hazardous Decomposition:** Carbon monoxide  
**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.

## 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:** Aerosol vapors can cause nose and throat irritation, dizziness, unconsciousness  
**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:** Aerosols should be used in well ventilated area  
**Protective Gloves:** Recommended  
**Other Protective Equipment:** N/A

**Ventilation:** Local exhaust when using aerosols  
**Eye Protection:** If dispensing promotes splashing or overspray, use goggles or face shield.

## SECTION 9 - SPILL OR LEAK PROCEDURES

**Steps to be taken in case Material is released or Spilled:**  
contain the spill, scoop up and hold for disposal. Cover residue with absorbent material.

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