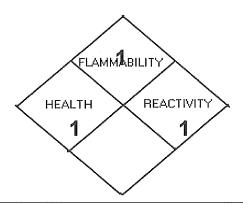
MATERIAL SAFETY DATA SHEET

Product: SQUEAK RELIEF® Universal Brake Grease

Stock Numbe	r Size	NFPA Rating	
91011	0.5 oz	0-Insignificant	
91010	3 oz	1-Slight	
	<u>1 gal</u>	2-Moderate	
	-	3-High	
		4-Extreme	



SECTION I. MANUFACTURER AND LOCATION

Manufacturer:

International Lubricants, Inc.

Location:

P.O. Box 24743, Seattle, WA 98124-0743

Telephone:

(206) 7625-5343

Emergency Contact:

CHEMTEL, (800) 255-3924

SECTION II. MATERIAL IDENTIFICATION AND INFORMATION

COMPONENT	CAS NUMBER	TLV/PEL (MG/M³)	%
Polydimethylsiloxane	63148-62-9		85 – 95
Molybdenum Disulfide	1317-33-5		1 - 5

The specific chemical name and composition of the components not disclosed is confidential business information and is withheld as permitted by 29CFR 1910.1200 and various state Right-to-Know laws.

SECTION III HAZARDS INFORMATION

Prolonged contact may cause skin irritation.

Potential Health Effects:

Eyes: May cause slight irritation or discomfort.

Skin Contact: None expected. However, repeated contact may cause irritation or dermatitis.

Inhalation: Negligible.

Ingestion: Do not induce vomiting.

Carcinogenicity

NTP: No

IARC: No

OSHA: No

Chronic Overexposure: Prolong exposure may cause skin irritation or dermatitis. Pre-existing skin or eye disorder may become aggravated.

Medical conditions aggravated by exposure: Pre-existing skin or eye disorder.

INTERNATIONAL LUBRICANTS INC.

Product: SQUEAK RELIEF® Universal Brake Grease

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SECTION IV. FIRST AID

Contact with EYES: Immediately flush with large quantities of cool water for at least 15 minutes. Get

medical attention if irritation persists.

Contact with SKIN: Wash off with soap and water. Get medical attention if irritation persists.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. Get prompt

medical attention.

Ingestion: Do not induce vomiting. Get emergency medical attention. Keep warm

SECTION V. FIRE AND EXPLOSION DATA

Flashpoint (Cleveland Open Cup): 500°F (COC)

Auto Ignition Temperature: ND Flammable Limits: ND

Fire Extinguishing Agents: Water spray (fog), dry chemical, foam, or CO₂.

Special Fire Fighting Procedures: Treat as oil fire. Use self contained breathing apparatus

to fight fires.

HMIS: Health: 1 Flammability: 1 Reactivity: 1 PPE: B

NFPA: Health: 1 Flammability: 1 Reactivity: 1

SECTION VI. ACCIDENTAL RELEASE MEASURE

Product is in sealed 3 Oz. container and spill hazard is minimal. Absorbent should be used to pick up excess material. All used and unused product should be disposed of in accordance with federal, state and local regulations.

SECTION VII. STORAGE AND HANDLING

Keep containers sealed until ready to use. Maximum storage temperature: 120°F. Store in well ventilated areas. Store in cool, dry ventilated area and away from sources of ignition.

SECTION VIII. EXPOSURE CONTROL / PERSONAL PROTECTION

Ventilation (Local, Mechanical, Special): Use in a well ventilated area with local exhaust

ventilation.

Respiratory Protection: None required in normal use. Use only NIOSH/MSHA

Gloves: Neoprene or Nitrile gloves.

Eye Protection: Goggels or safety glasses are recommended.

Other Protective Equipment: Practice good personal hygiene. Wash hands after

using and handling.

INTERNATIONAL LUBRICANTS INC. Product: SQUEAK RELIEF® Universal Brake Grease 2of 4

SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name: Mixture

Appearance: Translucent white, semisolid

Odor: Mild odor Specific Gravity (Water = 1.00): 1.03 Melting Point: ND **Boiling Point:** ND Volatility, weight % at 25°C: ND **Evaporation Rate:** Negligible

Vapor Pressure, mmHg at 25°C: ND

Vapor Density (Air = 1): Heavier than air Solubility in Water: Insoluble

Stability: Very stable under normal conditions

SECTION X. REACTIVITY

Reactivity: Stable under normal temperatures and pressures. Incompatibilities: Strong oxidizing agents, heat, open flame, welding

Hazardous Polymerization: Has not been known to occur.

Hazardous Decomposition Products: CO₂ CO, Silicon Oxide and traces of sulfur compounds

SECTION XI. TOXICOLOGICAL INFORMATION

Long term toxicological studies have not been conducted. See section 3 for chronic overexposure and carcinogenicity.

SECTION XII. ECOLOGYCAL INFORMATION

Ecotoxicity: No data available. Environmental Fate: No data available

SECTION XIII. Waste Disposal

Dispose all used and unused product in accordance with federal, state, and local regulations. Contact state or local agency for specific rules. Do not dump into sewer, on the ground or in to water

SECTION XIV. TRANSPORTATION (Ground)

D.O.T. Shipping Name: Not designated as a hazardous material by the Federal

D.O.T.

D.O.T. ID Number: NA Reportable Quantity: NA Special Transportation Notes: None

SECTION XV. REGULATORY INFORMATION

TSCA:

All components are either listed or exempt.

SARA Title III NA

CERCLA: NA

Extremely hazardous substance: NA

California prop 65: NA

SECTION XVI. OTHER INFORMATION

Notes:

NA = Not Applicable NE = Not Established ND = Not Determined

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Prepared By: Kevin Vyas