#### **MATERIAL SAFETY DATA SHEET**

Lubchem, Inc. 23609 W. Hardy Rd. Spring, TX 77373 Telephone (281) 350-9600

Section I - Product Identification
Product Name: 960AG/ 960WG
Product Type: Valve Lubricant/Sealant

| NFPA | Health: 1 | Flammability: 1 | Reactivity: 0

Section II - Hazardous Ingredients / Identity Information

Hazardous Ingredients	CAS Number	%	OSHA PEL, ACGIH, TWA
Modified Castor Oil	8001-79-4	80-90	N/A
Fumed Silica	112945-52-5	1-10	USOSHA-TLV 6Mg/m <sup>3</sup>
Octylated Diphenlamine	80939-62-4	0-1	USOSHA-TLV 10Mg/m <sup>3</sup>
Some grades of Everlast 960 may contain			
Molybdenum	1317-33-5	1-5	10Mg/m³ (i) (asmo)
Graphite	7782-42-5	1-5	2.0Mg/m <sup>3</sup> TWA
ALL INGREDIENTS ARE TSCA LISTED			

### Special Hazard Designations

DOT (49 CFR172): Not regulated

OSHA (29CFR1910.1200) Evaluation: Non hazardous

RCRA (40CFR261) Evaluation: Non Hazardous

EPA/TSCA Listed Ingredients: None

# Section III - Physical / Chemical Characteristics

Boiling Point: N/A Appearance / Odor: Gray / Slight odor Vapor Pressure (mm Hg.): N/A Specific Gravity (H2O = 1): 1.10

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Vapor Density (Air =1): N/A Melting Point: None

Solubility In Water: nil Evaporation Rate (Butyl Acetate =1): N/A

## Section IV - Fire and Explosion Hazard Data

Flash Point (C.O.C.): 550 F

Flammable Limits- Lower N/A Upper: N/A

Extinguishing Media: Foam, Carbon Dioxide, Dry Chemical, Sand

Special Fire Fighting Procedures: Standard fireman's protection and self contained breathing

apparatus.

Unusual Fire and Explosion Hazards: Water may cause frothing.

<u>Section V - Reactivity Data</u> Stability: Material is Stable

**Incompatibility (materials to avoid):** Strong oxidizing agents.

Hazardous Decomposition Products: Oxides of Carbon when burned.

Hazardous Polymerization: Will not occur

Section VI - Health Hazard Data
Signs and Symptoms of Exposure:

**Eyes:** Mechanical irritant, prolonged exposure may cause irritation.

**Inhalation:** No effects known. This product contains encapsulated Molybdunum Disulfide Powder, no inhalation of free respirable dust is anticipated during the normal handling and use of this product.

**Ingestion:** Moderately irritating by ingestion.

**Skin:** In contact with the skin product acts as slight local irritant and allergen. **Medical Conditions Generally Aggravated by Exposure:** None known.

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## **Emergency and First Aid Procedures:**

Eyes: Flush eyes with water for 15 minutes while holding eyelids open. If irritation persists get medical

attention.

**Inhalation:** First aid not anticipated to be needed **Ingestion:** If ingested get medical attention.

**Skin:** Wash thoroughly with soap and water, launder soiled clothing before reuse.

Section VII - Precautions for Safe Handling and Use

**Steps To Be Taken In Case Material Is Released Or Spilled:** Attempt to recover. Pick up small spills with shovel or spatula.

Waste Disposal Method: Comply with all governmental regulations.

**Precautions To Be Taken In Handling And Storage:** Do not store containers in direct sunlight, keep containers away from excessive heat.

**Section VIII - Control Measures:** 

Respiratory Protection (Specify Type): None expected to be required

Ventilation - Local Exhaust: Acceptable

Work / Hygienic Practices: Where use can result in skin contact, wash exposed areas thoroughly

before eating, drinking, smoking, or leaving work area.

This document is prepared pursuant to the OSHA Hazard Communication Standard (29CFR1910.1200). The information herein is given in good faith, but no warranty, express or implied, is made. Consult Lubchem, Inc. For further information: 281-350-9600.

Abbreviations: N/A: Not Applicable N/D: Not Determined