



Material Safety Data Sheet

Product Identification

Trade Name: Hardware Lube
Date: 12/23/1998

Hazardous Ingredients

<i>Component Name</i>	<i>TLV (Units)</i>	<i>OSHA PEL</i>
1) Graphite	2.00 mg/m ³	2.50 mg/m ³
2) Polyalkylene Glycol	None Established	None Established

Physical Data

Prox. Boiling Point C: 392 F. approx.
Volatility / Volume (%): N/A
Vapor Pressure (mm Hg) @ C: approx.
Vapor Density (air = 1): N/A
Solubility in H₂O: Negligible
Appearance: Black colored liquid
Specific Gravity: 1.01
Evaporation Rate: N/A Acetate = 1

NFPA Hazard Identification

<u>Degree of Hazard</u>	<u>Hazard Rating</u>
Health: 1	0 - Least
Fire: 1	1 - Slight
Reactivity: 0	2 - Moderate
	3 - High
	4 - Extreme



Fire and Explosion Hazard Data

Flash Point F.:	445 f. Pensky - Martens Closes Cup
Lower Explosive Limit:	N/A
Upper Explosive Limit:	N/A
Extinguish Media:	Use carbon dioxide, foam, fog or dry chemical

Health Information

Effects of overexposure: Mild irritation of eyes, nose and throat. Acts as a local irritant. May be harmful if swallowed.

First Aid

Eye contact:	Flush with water
Skin contact:	Wash thoroughly with soap
Inhalation:	Remove individual to fresh air
Ingestion:	Do not induce vomiting

Reactivity Data

Chemical Stability:	Stable
Conditions to Avoid:	Strong Oxidizers
Incompatible materials:	Strong Oxidants
Decomposition Products:	Oxides of Carbon
Hazardous Polymerization:	Will not occur

Spill, Leak & Disposal Procedures

Action to take for spill:	Soak up with sand, earth or other noncombustible absorbent.
Disposal method:	Dispose of in accordance with all local, state and federal regulations.

Special Handling Information

Local exhaust:	Recommended
Protective Clothing:	Chemical resistant gloves, safety goggles
Handling and Storage:	Some of these materials may burn, but none ignites readily. Avoid storage near heat and open flame. Keep container closed when not in use. Avoid smoking in proximity of open containers. Avoid ignition.

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