

SECTION 1 IDENTIFICATION

PRODUCT NAME	MOLY DRY LUBE	PRODUCT TYPE:	Aerosol - Dry Moly Spray
		DOT CLASS	ORM-D CONSUMER COMMODITY
Manufactured For:		Information Phone::	360-794-8974
DYNACCO, INC.		24-Hour Emergency Phone:	CHEM-TEL (800) 255-3924
PO BOX 27			
17461 - 147 TH ST. S.E.		Date Prepared:	September 11, 2006
MONROE, WA 98272		Reviewed:	March 21, 2008

SECTION 2 IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS

Chemical Name:	CAS No.:	TLV:
Propane	74-98-6	2500ppm
Butane	106-97-8	800ppm
Mineral Spirits	64742-88-7	100ppm
2-Propanol	67-63-0	400ppm
Acetone	67-64-1	500ppm
Ethyl 3-Ethoxypropionate	763-69-9	Not available
Molybdenum Disulfide	1317-33-5	10mg/m3 as dust

SECTION 3 PHYSICAL DATA

Boiling Point:	<0 to 395 ⁰ F	Solubility in Water:	NA	Vapor Density(Air=1):	Heavier than air
Specific Gravity(H ₂ O=1):	0.73 ⁺ 0.05	Evaporation Rate:	Slower than Ether	pH:	NA

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point: < 0⁰ F Flammable Limits: LEL: 1.0 UEL: 12.8
Extinguishing Media: Use water fog, dry chemical or carbon dioxide.
Special Fire Fighting Procedures: Aerosol cans may rupture when heated.
Unusual Fire and Explosion Hazards: Heated cans may burst

SECTION 5 REACTIVITY DATA

Stability: Unstable _____ Stable X _____ Incompatibility (Materials to Avoid): None known.
Conditions to Avoid: High temperatures. Hazardous Polymerization: Will not occur
Hazardous Decomposition or Byproducts: In fire, will decompose to carbon dioxide, carbon monoxide

SECTION 6 STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storing: When spraying more than one half can continuously or more than one can consecutively. Use NIOSH approved respirator. STORE AT TEMPERATURES BELOW 120⁰ F KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME KEEP AWAY FROM CHILDREN FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY FOR USE BY TRAINED PERSONNEL ONLY KEEP CONTAINER CLOSED DURING STORAGE

SECTION 7 HEALTH HAZARDS AND FIRST AID

Effects of Overexposure: SKIN: Skin irritant. Will cause defatting of skin. Effects are reversible.
EYES: Eye irritant. Will cause redness and burning sensation. INHALATION: Effects of overexposure include irritation of respiratory tract, headache, dizziness, nausea and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death. INGESTION: Aspiration hazard if swallowed.
First Aid Procedures: SKIN: Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse. EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention. INHALATION: Remove person to fresh air. If irritation persists, give oxygen, get medical attention. INGESTION: DO NOT induce vomiting. Seek medical attention immediately. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet

SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: Self-contained breathing apparatus if above TLV limit. Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit. Protective Gloves: None required if spraying. Eye Protection: Dynacco supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles. Other Protective Equipment: Long sleeves and long pants. Work/Hygienic Practices: Do not smoke while using. Wash hands after use.

SECTION 9 SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released or Spilled: Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste. Waste Disposal Method: Dispose as hazardous waste in accordance with EPA RCRA.

SECTION 10 REGULATORY INFORMATION

SARA Title III, Section 313 Components: None

This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information. Moly Dry Lube