

# DRI MOLY #170311

## Dry Film Lubricant



### Features:

- Inhibits rust, fast drying, waterproof
- Methylene and Chloride Free
- Resists water wash-out, oil, alkalis and most acids
- Temperature range -40°F to 662°F
- Adheres to metal, glass, rubber and most plastics
- Non-conductive, non-corrosive and non-chlorinated
- Non-flammable when dry
- Resists pressure up to 250,000 psi
- Resists dust and abrasive particles



### Description:

DRI MOLY is a methylene chloride free dry film lubricant offering superior, long-lasting performance. Molybdenum and graphite anti-seize dry coating resists dust and abrasive particles. Withstands water, oil, alkalis and most acids. Forms a strong bond to metal—will not wipe off easily. May be used at higher temperatures and will not carbonize. Will not run off part to which applied, requires less frequent lubrication. May be used as a release agent.

### Applications:

- Oil Drilling Equipment
- Pipe Threads
- Lathe Bed and Rails
- Turbines
- Pump Assemblies
- Chains and Sprockets
- Road Equipment
- Door Locks and Hinges
- Engines

### For Use By:

- Foundries
- Machine Shops
- Automotive Manufacturers
- Shipyards
- Vehicle Maintenance
- Sewing Trades
- Paper and Corrugated Converting
- Oil Fields
- Chemical/Industrial Plants
- Oil Fields
- Mining Operations
- Steel Mills

### Product Characteristics:

Appearance:	Black Liquid
Odor:	Solvent odor
Flammability(solid/gas):	Extremely Flammable Aerosol
Water Solubility:	Miscible
Relative Density (H2O=1):	0.82-0.84 @ 77°F (25°C)
pH:	Not applicable
Evaporation Rate:	> 1
VOC (%):	43%
Flame Extension:	>18"
Wetting Ability:	None
Cold Stability:	0°F
Storage Stability:	1 Year +
Storage:	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.
<b>Transport Information:</b>	
UN Number:	UN1950
Proper Shipping Name:	Aerosols, Ltd. Qty.
Class:	2.1
Packing Group:	Not applicable

### Directions:

Shake container well before using. Clean surface thoroughly. Apply a thin, even film by spraying or brushing. Thick coats decrease efficiency. Dries in 1 to 3 minutes. Allow to cure 30 minutes before exposing to water.

### Pictograms:



### Signal Word:

DANGER.

### Personal Protective Equipment Required:



### DOT Placard:



### VOC Compliant:

Not available.