

# Technical Data Sheet

Solutions Through Innovative Technology

Name: Val-Sol Dry Moly Lubricant Revision Date: 6/21/2018 – R1 ValCool, LLC 5230 Brittmoore Rd Houston, TX 77041

## VAL-SOL DRY MOLY LUBRICANT

DRY LUBRICANT CONTAINING MOLY

#### DESCRIPTION

Val-Sol Dry Moly Lubricant forms a thin, quick-drying film that provides clean, long-wearing lubrication and protection. It withstands extreme pressures and temperatures. Dry Moly Lubricant requires little or no surface preparation and adheres to most substrates and quickly reduces metal to metal contact, and is fast drying with minimal transfer.

#### **FEATURES & BENEFITS**

- Non-Corrosive
- Adheres to most substrates
- Repels dust and dirt
- Greatly enhances operating efficiency
- Requires little or no surface preparation
- Quick drying film
- Withstands extreme pressures and temperatures

#### **DIRECTIONS FOR USE**

Made for areas servicing high temperatures (-28°F/33°C- $600^{\circ}F/315^{\circ}C$ )

Shake can vigorously before use. Clean surface thoroughly. Keep can 6 to 8 inches away from surface and apply evenly. Thin coats are preferable. Set 1 to 5 minutes for best drying. The solids in this product may clog nozzle. Shake often while using.

#### PROPERTIES

Appearance: Form: Vapor Density: Evaporation Rate: Odor: Flammability: Can Size: Net Weight: Grey Spray Liquid Heavier than air Slower than ether Solvent Level 3 Aerosol 16 oz. 12 oz.

#### APPLICATION

- Lock Mechanisms
- Chains
- Conveyors
- Tumbler Locks
- · Gaskets
- Pump Assemblies
- Exposed Metal Parts Pipe
- Ovens
- Pistons
- Wire Ropes
- Tracks
- Windows
- Threaded Parts
- DrivesEquipment

Cables

Hinges

Gears

Sprockets

Sliding Doors

### **HEALTH AND SAFETY**

See the most recent SDS which is available directly from ValCOOL, your local representative or authorized distributor. ValCOOL uses only raw materials not listed as carcinogenic by IRAC.



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