

# Chain & Wire Rope Moly Lubricant



## **FEATURES**

- Fortified with molybdenum disulfide
- Increases chain and wire rope life
- Effective under extreme pressure and temperature ranges
- Contains water displacing solvents to quickly penetrate into cracks and core of wire rope
- Anti-sling adhesion
- Reduces wear caused by friction and corrosion
- Provides maximum lubrication and corrosion protection
- VOC compliant in all 50 state

#### **APPLICATIONS**

- **Bushings**
- Cables
- Chains
- Cranes
- Cutting tools
- Drag lines
- Drives

- Forklifts
- Pins
- Pulleys
- Rollers
- Saws
- Sprockets
- Wire ropes

## **SPECIFICATIONS AND APPROVALS**

· Ford Motor Co.

• Pratt & Whitney Canada MMC 21530

# **PROPERTIES**

| Appearance / Physical State | Aerosol: Gas  |  |  |
|-----------------------------|---|--|--|
| Color                       | Dark grey. Black  |  |  |
| Odor                        | Slight petroleum odor.  |  |  |
| Flash Point                 | < -4.0°F (< -20.0°C) Tag Closed<br>Cup                          |  |  |
| Flammability                | Flammable gas.  |  |  |
| Vapor Pressure              | 35 psi @ 75°F   |  |  |
| Vapor density               | >1  |  |  |
| Water Solubility            | 16%   |  |  |
| Viscosity                   | 150 cP @ 75°F / 23.9°C  |  |  |
| Density                     | 7.32  |  |  |
| Heat of Combustion          | > 30 kJ/g   |  |  |
| Percent Volatile            | 17% @ 110°F (43.33°C)   |  |  |
| Specific Gravity            | 0.88 @ 20°C   |  |  |
| VOC Content                 | 22.33% per US State and Federal<br>Consumer Product Regulations |  |  |
| Propellant                  | Petroleum Gases   |  |  |

#### **DIRECTIONS**

For best results, clean chain or wire rope before applying. Shake well before using, until ball moves freely. Hold can upright and spray from 10-12 inches away. Use attached extension tube for pinpoint application. Apply a light coating. Reapply as needed.

#### **HANDLING**

Pressurized container: Do not pierce or burn, even after use. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

## **STORAGE**

Keep container in a cool, well-ventilated area. Avoid all sources of ignition (spark or flame). Store between 40°F (5°C) and 120°F ( 49°C). Store aerosols as Level 3 Aerosol (NFPA 30B). Store all materials in a dry, well ventilated area. Avoid breathing vapors

### **DISPOSAL**

Waste must be disposed of in accordance with any and all applicable environmental control rules and/or regulations

#### **AVAILABLE PRODUCTS**

| Part No. |        | Net Contents                 | Combala a Tomo | Unite /Coop | A                |
|----------|--------|------------------------------|----------------|-------------|------------------|
| US       | Canada | Net Contents                 | Container Type | Units/Case  | Approximate Case |
|          |        |                              |                |             | Weight           |
| 02416    | C02416 | 11 wt oz / 312 g / 405<br>mL | aerosol        | 12          | 12 lbs           |

