

ChainMate Chain & Wire Rope Moly Lubricant

WET FILM MOLY



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

 Sprockets · Wire ropes

Forklifts

Pulleys

Rollers

Saws

Pins

SPECIFICATIONS AND APPROVALS

- OTC Compliant
- CARB Compliant

• Ford Motor Co.

- Kimberly-Clark
- · Honda Corp. Minntac - US Steel

Whirlpool

• General Motors Co.

PPG Glass Mfg.

• Pratt & Whitney Canada MMC 21539

| IS (IDENTIFICATION SYSTEM) | | | | |
|----------------------------|--|--|--|--|
| CARB OTC NO NO HI EP | | | | |

| AVAILABLE PRODUCTS | | | | | | |
|--------------------|--------|-------------------------|-----------|-----------|----------|--|
| Part No. | | Net Contents | Container | Case Pack | Case Wt. | |
| US | Canada | Net Contents | Container | | Case Wi. | |
| 02416 | C02416 | 11 wt. oz./312 g/405 mL | aerosol | 12 | 12 lbs. | |



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PROPERTIES

| Appearance/physical state | Aerosol: Gas | | |
|------------------------------|---|--|--|
| Odor | Slight petroleum odor. | | |
| Melting point/freezing point | Not established | | |
| Boiling point/range | Not established | | |
| Vapor pressure | 35 psi @ 75°F | | |
| Partition coefficient | Not established | | |
| Percent volatile | 17% | | |
| Flammability limit | Flammable gas. | | |
| Propellant | Petroleum Gases | | |
| VOC Content | 22.33% per US State and Federal Consumer Product Regulations | | |
| Color | Dark grey. Black | | |
| Flash point | < -4.0°F (< -20.0°C) Tag Closed Cup | | |
| Relative density | Not available. | | |
| Evaporation rate | Not established | | |
| Vapor density | > 1 | | |
| Auto-ignition temperature | Not established | | |
| Viscosity | 150 cP @ 75°F / 23.9°C | | |
| Specific Gravity (water=1) | 0.88 @ 20ºC | | |
| Temperature Range °F(°C) | Not established | | |
| 4-Ball Weld Load | Not established | | |

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 INFORMATION

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