Force 842°®

Dry Moly Lubricant



FEATURES

- Works under high temperatures 842°F (450°C) and pressures 100,000 psi (6890 Bars)
- Prevents seizure of parts
- Resists dust and dirt
- For assembly and break-in lubrication
- Provides a quick drying, thin film
- Fortified with molybdenum disulfide

APPLICATIONS

- Aircraft Landing Gear
- Brake Adjustment Screws
- Forklift Channels
- Fire Doors
- Oven Chains & Cables
- Oven Dolleys
- Overhead Crane Rails
- Planting Hooks in Ovens

SPECIFICATIONS AND APPROVALS

- Ford Motor Co.

PROPERTIES

Appearance / Physical State	Aerosol/Gas
Color	Dark grey. Black
Odor	Characteristic
Melting / Freezing Point	Not established
Boiling Point / Range	141.8°F (61°C)
Flash Point	< 1.4°F (< -17.0°C) Tag Closed Cup (dispensed liquid)
Evaporation Rate	< 1 (Ethyl Ether = 1)
Flammability	Lower: 0.6%; Upper: 7%
Vapor Pressure	352.53 mm Hg @ 38ºC
Vapor density	~3
Specific Gravity	0.74 - 0.76 @ 20°C
Partition Coefficient	> 1
Auto-Ignition Temperature	582.8°F (306°C)
Viscosity	< 14 cSt
VOC Content	95% per US State and Federal Consumer Product Regulations
Temperature Range	up to 842°F (450°C)
Propellant	LPG

DIRECTIONS

Mix well before using. Spray on clean surface. Use attached extension tube for pinpoint application. Safe to use on plastic, rubber and paint. Use only in well ventilated areas. Avoid all sources of ignition (spark or flame).

HANDLING

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. 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. Do not re-use empty containers. Do not breathe gas. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

STORAGE

Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50°C/122°F.

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	Container Type	Units/Case	Approximate Case Weight
02516	11 wt oz / 312 g / 468 mL	aerosol	12	12 lbs

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