

MARINE-MOLY™

Molybdenum Disulfide Paste



TECHNICAL DATA SHEET

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DESCRIPTION

MARINE-MOLY™ is specially formulated Molybdenum Disulfide (MoS₂) marine lubricating paste that provides a low friction shield by "plating" to metal surfaces to reduce bearing temperature. Protects working parts, prevents galling and heat freeze. Very tenacious, it may be applied by brush or spatula to hot surfaces without running or dripping off.

MARINE-MOLY is extremely resistant to water, withstands extreme weather elements and helps prevent corrosion on metal exposed to water, steam, salt spray, etc.

MARINE-MOLY has a 300,000 psi film strength.

- Lead Free
- Water Resistant
- Non melting
- Contains Moly
- Color - Black

OPERATING RANGE:

-185°C to 400°C (-300°F to 750°F)

APPLICATIONS

Highly Loaded Gears
Loading Racks & Arms
Marine Transmission Gears
Open Spur Gears
Sliding Bases

PRODUCT SPECIFICATIONS

Color/Appearance	Black
Penetration (ASTM D-217)	275 - 305
Density (kg/liter), Typical	1.05
Specific Gravity, Typical	1.05
Flash Point (ASTM D-92)	>288°C (550°F)
Shell 4 Ball (ASTM D-2596)	
Weld Point, kg	315
Load Wear Index	66.21
Wear Scar (ASTM D-2266)	0.617
Dropping Point (ASTM D566)	None
Thickener Type	Clay
Base Oil Type	Petroleum
Copper Strip Corrosion (ASTM D-4048)	1B
Water Spray Off Resistance (ASTM D-4049)	<40%

PACKAGING

Inventory Code	Container Size	Container
65041	12 oz.	Aerosol
65005	1 lb.	Plug-Top Can



LIMITED WARRANTY

Jet-Lube of Canada makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube of Canada Ltd. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube of Canada Ltd.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube of Canada Ltd. shall not be liable for incidental or consequential damages.