IM SUPPLY | Bringing Quality & Excellence

IM Supply BV
Aquamarijnstraat 100-104
7554 NT Hengelo
The Netherlands

T: +31 (0)74 291 9294
F: +31 (0)74 256 6490
E: info@im-supply.com
I: www.im-supply.com

TECHNICAL DATA SHEET

MARINE Moly™ Molybdenum Disulfide Paste

DESCRIPTION

MARINE-MOLY is a specially formulated Molybdenum disulphide marine lubricating paste that provides a low friction shield by 'plating' metal surfaces to reduce bearing temperature, protect working parts, prevent galling and heat freeze. The product is very sticky and 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 or salt spray. MARINE-MOLY has a 300.000 psi film strength.

ADVANTAGES

- Lead Free.
- Water Resistant.
- Nonmelting.
- Contains Molybdenum disulphide.
- Colour-Black.

APPLICATIONS:

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

PRODUCT CHARACTERISTICS

Service range:	-85°C (-121°F) to 400°C (752°F)
Thickener Type:	Clay
Colour:	Black
Penetration (ASTM D-217):	275-305
Specific Gravity:	1,05
Flash Point (ASTM D-92):	288°C (>550°F)
Shell 4-Ball (ASTM D-2596)	
Weld Point, kgf:	315
Load Wear Index:	66,21
Wear Scar (ASTM D-2266):	0,617
Dropping Point (ASTM D-566):	None
Base Oil Type:	Petroleum
Copper Strip Corrosion(ASTM D-4048):	1B
Water Spray Off Resistance (ASTM D-4049):	<40%

PACKAGING

Code	Net contents	Container
47008496	340g	Aerosol
56323313	500g	Brush Top Can
21933233	16kg	Pail
33871530	20kg	Pail

LIMITED WARRANTY
Jet-Lube (UK) Limited makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube (UK) Limited 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 (UK) Limited. 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 (UK) Limited shall not be liable for incidental or consequential damages.

JET-LUBE

Jet-Lube House
Reform Road • Maidenhead • Berkshire • SL6 8BY
Telephone: +44 (0) 1628 631913 • Fax: +44 (0) 1628 773138 • Internet: www.jetlube.co.uk