

#202 MOLY-LITH™

MULTI-PURPOSE GREASE WITH MoS₂

DESCRIPTION

#202 MOLY-LITH™ is a black, high temperature, Lithium 12-hydroxystearate soap grease containing microfine molybdenum disulfide (MoS₂). #202 MOLY-LITH has a dropping point of 390°F (199°C), is water resistant and displays excellent work stability under high loads, high speeds, shock and vibration. Sub-micron particles of Molybdenum Disulfide, blended into the superior lubricating grease base, contribute to the exceptional load carrying and low friction characteristics.

#202 MOLY-LITH is an all-weather product which lubricates efficiently at temperatures down to 0°F (-18°C) to 300°F (149°C). For lower temperatures, JET-LUBE's ARCTIC™ is recommended. #202 MOLY-LITH has exceptional resistance to the effects of heat, water, weathering, oxidation and heavy loads. It contains rust, corrosion and oxidation inhibitors. #202 MOLY-LITH gives unexcelled protection wherever dirt, dust, high humidity, rain and adverse temperatures are critical problems.

- Lithium based grease
- Contains Molybdenum Disulfide (MoS₂) for friction reduction, and high load capacity.
- Superior metal adhesion
- Pumpable
- Resistant to water, heat, weathering and oxidation
- Excellent work stability
- Color-Black

APPLICATIONS

#202 MOLY-LITH is recommended for automotive and industrial applications, including all grease fittings where a semi-solid or plastic consistency grease is normally used. Also for use in grease cups, pre-sealed bearing, and for general chassis lubrication.

PRODUCT CHARACTERISTICS

Thickener	Lithium Soap Fluid
Type	Lubricating Oil
Color/Appearance	Black Paste
Dropping Point (ASTM D-566)	390°F (199°C)
Specific Gravity	0.91
Density (lb/gal)	7.6
Additive Type	EP/AW & MoS ₂
Flash Point (ASTM D-92)	>430°F (221°C)
Autoignition Point (CALCULATED)	>500°F (260°C)
NLGI Grade	2
Penetration @77°F (ASTM D-217)	265-295
Copper Strip Corrosion (ASTM D-4048)	1A
4-Ball (ASTM D-2596)	
Weld Point, kgf	250
Load Wear Index	35
Wear Scar Diameter (ASTM D-2266)	0.6
Oxidation Resistance (ASTM D-942)	
PSI Drop, 100 hours	<5.0
Base Oil Viscosity (ASTM D-445)	
cSt @ 40°C	100-160

PACKAGING

Code No.	Container Size	Container
33050	14 oz.	Cartridge
33005	1 lb.	Can
33006	5 lb.	Can
33016	35 lb.	Pail
33024	120 lb.	Drum
33029	400 lb.	Drum

LIMITED WARRANTY

Jet-Lube, Inc. makes the Limited Express Warranty that at the date of delivery this product shall be free from defects in Jet-Lube, Inc. 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, Inc.

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, Inc. shall not be liable for incidental or consequential damages.

0311

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