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E Oil Supplement

Automatic Transmission Supplement

Manual Transmission Supplement

Copaslip Anti-Seize Compound

Multi-Purpose Grease

Liquid Grease

Combat Penetrating Oil

Tuneslip

Chain Lube

HTBG High Temperature Bearing Grease

Open Gear Spray

Open Gear Lube

Air Drying Film (ADF)

Metal Working Spray

AS/40 Assembly Compound

AS/65 Assembly Compound

Break-In

Moly Powder



Product Data Sheet

MPG

Multi-Purpose Grease with Molybdenum Disulfide

Performance

Molyslip Multi-Purpose Grease has a non-melt, completely waterproof base (NLGI #2 consistency) with an operating temperature of -35°C to 218°C (-30°F to 425°F) and is fortified with Molybdenum Disulfide. The result is a grease that provides:

- Reduced wear between moving metal-to-metal surfaces
- Protection from oxidation and corrosion
- Prolonged periods between maintenance and routing greasings
- Minimization of fretting corrosion
- Resistance to water, alkaline solutions and most acids

This means increased efficiency and consequent reduction in operating costs.

Features

Molyslip Multi-Purpose Grease has a bentone non-melt base which results in improved performance over traditional soap-based thickeners (such as lithium or calcium). The features obtained are:

- Great stability at high temperatures
- Resistance to water and acids
- Infusibility

It will not soften under heavy working conditions up to its working temperature limit.

Applications

In General: All small to large-diameter plain, roller or ball bearings operating at low to moderate r.p.m.

Industrial — particularly where exposed to severe weather conditions or subjected to extreme loads, including:

- cranes
- conveyor systems
- ore crushers
- rolling mills
- bucket elevator pins
- electric motor bearings
- mechanical stokers
- printing presses
- drilling rigs and ancillary equipment
- exposed drives and locomotives
- clam-shell pins
- floor trucks
- dock equipment
- cargo and warping winches
- ventilator funnels
- unloading systems
- pump bearings
- roof ventilators
- machine tools

Automotive:

- all chassis lubrication
- water pumps
- shackle bolts
- fork truck mast bearings
- king pin bushings
- torsion bar bushings
- brake linkages
- front-end loader pins and bushings
- universal joints
- springs
- 5th wheel load plates

Recreational: • trailer bearings • snowmobile bogie wheel bearings • ATV's and related equipment

Lawn & Garden: • ideal for lubricating weed trimmer shaft • lawn mowers • snow blowers
• other garden equipment

Marine — its resistance to water and acids makes Molyslip MPG ideal for:

- boat trailer bearings
- life boat davits
- propeller shaft bearings
- other dock equipment.
- hatch covers
- ship stabilizers

Specifications

Consistency N.G.L.I.	No. 2
Base:	Bentone
MoS2 Content	3% minimum
MoS2 Particle Size	2-5 micron
Graphite content	None
Drop point	> 288°C (550°F+)
Working penetration @ 77°C	280-300
Closed flashpoint	279°C (535° F)

Packaging

Molyslip Multi-Purpose Grease is available in:

Product No.	Packaging	Case Size
5970-A	400 g (14 oz.) cartridge	Case of 10
5970-I	400 g (14 oz.) cartridge	Case of 30
5971	454 g (1 lb) plastic jar	Case of 12
5972	2 kg (4.4 lb) metal tin	Case of 6
5974	11.3 kg (25 lb) plastic pail	
5976	23 kg (50 lb) plastic pail	
5977	55 kg (120 lb) metal keg	
5979	180 kg (400 lb) metal. drum	