Product Information



Baton Rouge Industries, LLC

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M-50 OPEN GEAR GREASE w/MOLY

01/01/25

Description

M-50 Non Melt E.P. Open Gear Grease w/Moly is a dark black viscous, tacky lubricant, formulated for heavy industrial applications. **M-50** Non Melt E.P. Open Gear Grease w/Moly is designed especially for open gear applications to resist water, reduce extreme pressure, friction and wear. In addition, because of its extreme adhesive and cohesive characteristics, **M-50** Non Melt E.P. Open Gear Grease w/Moly is also an excellent fifth-wheel grease.

Composition

M-50 Non Melt E.P. Open Gear Grease w/Moly is formulated with virgin, 100% paraffin base oils and organo-clay thickeners. In addition, **M-50** Non Melt E.P. Open Gear Grease w/Moly is enhanced with sub-micron size molybdenum disulfide to greatly reduce friction and wear on heavy duty open gear & fifth-wheels and fortified with the following additives for optimum lubrication performance:

- Rust & Oxidation Inhibitors
- Adhesive & Cohesive Additives
- Extreme Pressure Additives
- Anti-Wear Additives
- Friction Modifiers
- Stabilizing Agents
- Molybdenum Disulfide
- Oiliness Additives
- Contains Silicone

APPLICATIONS

M-50 Non Melt E.P. Open Gear Grease w/Moly can be applied with rubber gloves or is available in convenient caulking tubes and is excellent for lubricating open gears, fifth wheels, cables and most sliding surfaces.

Specifications	
Color	Black
Worked Penetration	250-255
Dropping Point	Non Melt
Timken Load Rating	70 lbs.
Water Resistance	Excellent
Acid Resistance	Excellent
Rust & Oxidation Test	Pass