

PRODUCT DATA SHEET

REXCO 60-HIGH TEMP MULTI PURPOSE LITHIUM GREASE



PRODUCT DESCRIPTION

REXCO 60 HIGH TEMP MULTI PURPOSE LITHIUM GREASE combines excellent multi purpose grease properties with a high dropping point, giving the grease application over a wide temperature range. Formulated with synthetic thickener & base oils.

REXCO 60 HIGH TEMP MULTI PURPOSE LITHIUM GREASE provides excellent protection, durability and performance in extreme conditions to lubricate a wide variety of equipment in the industry manufacture, automotive, agriculture, marine, construction and mining industries. Applications include industry wheel bearings, automotive wheel bearings, automotive chassis, conveyor bearings, backhoe hinge pins, coils springs, ball joints, nut &bolts, and bearings subject to shock loads.

PRODUCTS



400 g

ADVANTAGES & FEATURES

- REXCO 60 HIGH TEMP MULTI PURPOSE LITHIUM GREASE Product does not contain Lead (Pb), Mercury (Hg), Cadmium (Cd),
- Hexavalent Chromium (Cr6), Polybrominated biphenyls (PBB), or Polybrominated diphenylether complying of the RoHS certificate.
- Quality testing involves a third party that has obtained ISO/IEC 17052 certificate.
- Premium quality synthetic lithium complex grease
- Extreme Pressure and Extreme Temperature, Anti-wear additives + corrosion/oxidation inhibitors provide excellent protection.
- NLGI GC-LB rated for use as a lubricant for automotive wheel bearings, automotive chassis, conveyor bearings, backhoe hinge pins, coils springs, ball joints, Nut & Bolts and bearings subject to shock loads and gear of industry machine.
- Highly water washout resistant and water insoluble
- Extremely stable lithium complex formula retains its consistency,
- Even under high temperature and high load conditions.

PRODUCT APPLICATIONS

- Wheel Bearing
- Coil Springs
- ChasisBall Joints
- Nut & BoltMoving Part

DIRECTIONS FOR USE

- Place the grease cartridge in to the grease gun for more practical and easier to use.
- Recommend for use in bearing, chassis and suspension system for motor vehicles of farm tractors such as shaft joints, ball joints, coil springs.
- Apply evenly on areas where lubrication is required.
- CAUTIONS: This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.
- Avoid the direct contact.
- · Wash immediately after contact.

TECHNICAL DATA TEST		
GRADE, NLGI	METHODE TEST	2 (GC-LC)
Thickener type	-	Synthetic Lithium Complex
Texture	Visual	Smooth & Soft
Colour, Observe	Visual	Light Blue
Viscosity, base oil property cSt @40°C	ASTM D-445	162-198
Worked 60 Penetration	ASTM D-217	265-295
Unworked 60 Penetration	ASTM D-217	265-295
Copper strip corrosion 24hra, 100°C	ASTM D-4098	Max. 2b
Dropping point, °C	ASTM D-2265	Min. 260
Oil Separation 30hr @100 °C (%wt)	JIS K-2220	Max. 10
Oil Separation 168hr @40 °C (%wt)	IPI-121	Max. 10
Four Ball EP Weld Point, 1770 rpm (kgf)	ASTM D-2596	Min. 250
Four Ball EP Wear Scar, 1200 rpm/60min (mm)	ASTM D-2266	Min. 0,6
Water Washout, 1 hr @79 °C (%wt)	ASTM D-1264	Max. 10