

TECHNICAL PRODUCT INFORMATION

MOREY'S® Super Premium EP2 High Temperature Waterproof Grease

A SUPER PREMIUM HIGH TEMPERATURE MULTI PURPOSE EP WATERPROOF GREASE FOR AUTOMOTIVE, INDUSTRIAL, HEAVY DUTY FLEET, FARM EQUIPMENT

Product Description:

MOREY'S® SUPER PREMIUM HIGH TEMPERATURE WATERPROOF GREASE is a superior Lithium Complex grease fortified with polymers, tackiness additives, high viscosity base oils and rust and oxidation inhibitors, having excellent lubricating qualities over a wide range of temperatures. Designed for work under the toughest conditions in operating temperatures from -40°C to 200°C with excellent mechanical and chemical stability. The advanced formulation of this premium product provides a grease unsurpassed in adhesive and film strength quality.

Typical Uses:

- Recommended for all types of bearings including plain bearings, heavily loaded journal bearings, ball and roller bearings, needle bearings and couplings.
- Recommended for wheel bearings, including disc brake applications, fifth wheels, U joints, steering linkage and chassis lubricant.
- For use in electric motors.
- Excellent grease for most sealed-for-life bearings.

Features:

- Outstanding wide operating temperature range grease -40°C to 200°C.
- Outstanding water wash out resistance.
- Excellent shock load carrying ability.
- Rust and corrosion inhibited to protect metal surfaces.
- Excellent extreme pressure protection against high loads and wear. Meets 50 pounds Timken OK Load Test.

NOTE: NOT RECOMMENDED FOR SMALL ANTI-FRICTION BEARINGS OPERATING OVER 5000RPM. Tackiness additives used to make this grease “stay in place”.

Typical Properties:

GRADE, NLGI	2
Penetration @ 77°F (ASTM worked)	280
Dropping Point, °C	260
Soap Type	Lithium Complex
Colour	Purple
Appearance	Buttery
Timken OK Load Test lb/kg	50/22
Base Oil Viscosity	
cSt @ 40°C	150
cSt @ 100°C	12
Rust Test, ASTM D1743	Pass
Corrosion Test, ASTM D4048	Pass
Water Washout, ASTM D1264, wt%	3.1

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

MOREY OIL SOUTH PACIFIC LTD
ISO 9001-14001 CERTIFIED SUPPLIER
www.moreyoil.co.nz

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