



ATLANTIC EP 2 MINING GREASE ULTRA HIGH PERFORMANCE GREASE FOR HEAVY DUTY SEVERE SERVICE APPLICATIONS

Product Description:

ATLANTIC EP 2 MINING GREASE is a superior Lithium Complex Grease providing excellent lubricating qualities over a wide range of temperatures. Designed to work under the toughest conditions in operating temperatures from 4° C to +200°C, with excellent mechanical and chemical stability. ATLANTIC EP 2 MINING GREASE is designed to always "stay in place" under the worst operating conditions of water-dirt-mud, providing maximum protection and peace of mind.

Typical Uses:

- ◆ Recommended for wheel bearings, including disc brake applications, filth wheels, U-joints, steering linkage and chassis lubricant.
- ◆ The adhesive and water resistance qualities of this grease make it an ideal chassis lubricant for "off-road" trucks, construction, agricultural, logging and mining equipment.
- ◆ Also recommended for rock crushers, oil field, offshore drilling and marine deck equipment.
- ◆ Recommended for all types of bearings including plain bearings, heavily loaded journal bearings, needle bearings and couplings.

Features:

- ◆ Outstanding wide operating temperature range grease 4°C to +200°C operating temperatures.
- ◆ Unequaled water washout resistance.
- ◆ Excellent shock load-carrying ability.
- ◆ Rust and corrosion inhibited to protect metal.
- ◆ Adhesive tacky grease that "stays in place".
- ◆ Extreme pressure protection — exceeds 75 pounds on Timken OK Load Test.
- ◆ Dyed Fire Orange to better detect defective bearing seals.
- ◆ Grease "stays in place" — less frequent greasing required.
- ◆ Oxidation inhibitor's permit operations up to 150° C for extended periods.
- ◆ Less equipment down time.
- ◆ NZFSA Approved C11 (All animal product except dairy)

NOT RECOMMENDED FOR SMALL ANTI-FRICTION BEARINGS OPERATING OVER 5000 RPM.

NOT RECOMMENDED FOR CENTRALISED DISPENSING SYSTEMS COMMONLY FOUND IN INDUSTRIAL PLANTS.

Typical Properties:

GRADE, NLGI	2
Penetration @ 77°F (ASTM worked)	280
Dropping Point, °C	288
Soap Type	Lithium complex
Colour	Fire Orange
Appearance	Smooth/Tacky
Timken OK Load Test lb/kg	+75/+34
Base oil Viscosity	405
cSt @ 40 °C	27.0
cSt @ 100 °C	
Values shown here are typical and may vary	

