# TECHNICAL PRODUCT INFORMATION

## MOREY'S® EP-MP2 Waterproof Grease

A PREMIUM TACKY-ADHESIVE MULTI PURPOSE EP WATERPROOF GREASE DESIGNED TO "STAY IN PLACE" IN AUTOMOTIVE AND INDUSTRIAL APPLICATIONS.

#### **Product Description:**

MOREY'S<sub>®</sub> EP-MP2 GREASE is a multi-purpose grease made with high quality base oil, lithium soap and effective oxidation stable grease designed for long service life. Selective additive give protection against normal corrosive and mechanical wear. Product has excellent resistance against water and has good pumpability characteristics.

#### **Typical Uses:**

- 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 equipment, off shore drilling and marine deck equipment.
- Recommended for industrial plain bearings and anti-friction bearings operating under shock loads or wet and dirty conditions.
- Ideal lubricant for "slides and ways" and "fifth wheels".

#### **Features:**

- Adhesive-tacky grease that stays in place
- Unexcelled water wash-out resistance
- Operating temperature range -20°C to 150°C
- Excellent protection against shock loading wear
- Grease "stays in place". Less frequent regreasing required.
- Oxidation inhibitors permit operations up to 150°C for extended periods.
- Rust and corrosion inhibited to protect metal surfaces.
- Extreme pressure protection. Meets 35 pounds Timken OK Load Test.
- NOT RECOMMENDED FOR SMALL ANTI-FRICTION BEARINGS OPERATING OVER 5000RPM.
- NOTE: Tackiness additives used to make this grease "stays in place" make it harder to pump and may require the use of a heavy follower plate in air operated systems.

### **Typical Properties:**

GRADE, NLGI	2	
Penetration @ 77°F (ASTM v	worked) 280	
Dropping Point, °C	193	
Soap Type	Lithium 12-hydroxy Stearate	
Colour	Green	
Appearance	Smooth/Tacky	
Timken OK Load Test lb/kg	35/16	
Base Oil Viscosity		
cSt @ 40°C		
cSt @ 100°C	15.0	

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY