



AVALUBE MP-EP2 TECHNICAL DATA SHEET

DESCRIPTION

Avalube MP-EP2 is lithium complex grease formulated with the highest quality base oils available, and fortified with synergistic combination of moly-graphite. It has rust and oxidation inhibitors as well as extreme pressure additives. This product has been formulated with a special additive package which insures high film strength, extreme pressure (EP) and anti-wear properties.

BENEFITS

- Resists wear, extends equipment life.
- Corrosion inhibited, protects metal parts from effects of oxidation.
- Long service life, stability, reversibility and low oil separation characteristics ensure long grease life.
- Mechanically stable, Avalube MP-EP2 is highly mobile and is formulated to resist bleeding under high pressure. This makes it ideal for high-pressure central systems, even under cold weather conditions.

APPLICATIONS

Avalube MP-EP2 may be used on spindles, sheaves, motor bearings, couplings, conveyor bearings, hammer mills, and machine tool bearings. Also used for automotive chassis, industrial fleet trucks lubrication. It is robust multi-purpose grease for a wide range of applications.

| ASTM# | | Typical Characteristics |
|------------------|---|-------------------------|
| | Grade | 2 |
| | Color | Gray-Black |
| | Thickener Type | Lithium Complex |
| D-217 | Cone Penetration (Worked) | 265 – 295 |
| D-2265 | Dropping Point, °F (°C) | >500 (>260) |
| D-445 | Kinematic Viscosity (Base Oil) cSt @ 40°C, @ 100°C | 224, 18 |
| D-2161 | Saybolt Viscosity (Base Oil) SUS @ 100°F, @ 210°F | 1194, 90 |
| D-2596 | Four Ball EP, Weld Point, kg | 400 |
| D-2509 | Timken OK load, lb | 60 |
| D-1743 | Rust Test | Pass |
| D-4290 | Wheel bearing leakage, gm, max | 5 |
| Packaging | 400 # Drum, 35 # Pail | |

The above are average values. Minor variations which do not affect product performance are to be expected in normal manufacturing.