

SHOCK SORB GEAR OIL – ISO320 Grade

Description:

SHOCK SORB Gear Oil is a high quality, multi-purpose lube oil based on highly refined mineral oils enhanced with an extreme pressure additive technology providing good thermal stability and high load carrying capacity. It is designed for use in shock sub impact and vibration reduction tools. Gear teeth and spring assemblies are protected from wear, surface distress and premature failure.

Features:

- Thermally stable = minimal degradation, long service life.
- High film strength = exceptional EP performance, protects against premature failure.
- Advanced water separation = excellent antifoam and demulsibility characteristics.
- Rust and corrosion inhibited = non-corrosive to yellow metals.

Applications:

Recommended for the following requirements:

- GM LS-2 Specification LR for EP gear oils
- U.S. Steel 224/ German Steel SEB 181226
- CM P35, P59, P63, P74, P77& P78
- Textron Power Transmission 2E, 3E, 4E, 5E, 6E & 7E
- ANSI/AGMA 9005-E02
- DIN 51517 Part 1, 2, and 3
- ISO 12925-1 Category CKD
- Type CLP HC, L-CKC
- Joy Machinery TO-SHEP & TO-SMEP

Recommended for all industrial enclosed gearing and wherever an AGMA extreme pressure lubricant is required. Longlife Gear Oil meets many specifications not listed above. If your requirement is not listed, contact your Lubchem, Inc. representative to verify if Longlife Gear Oil will meet your performance needs.

Physical Properties:

- Appearance..... Light Amber
- Viscosity Index 171
- Pour Point, °C..... -25
- Flash Point, °C 226