



Technical Data Sheet

Longlife Gear Oil

Multipurpose Gear Oil

Description:

Longlife Gear Oil is a multipurpose premium industrial gear oil. Longlife Gear Oil provides high film strength and load carrying capacity. Gear teeth are protected from wear, surface distress and premature failure.

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 (1.8 wt.%)
- 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.

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

Physical Properties:

- Color Dark Amber
- Temperature Range -40 to 480°F (Depending on Grade)
- Viscosities ISO 150, 220, 460, 680
- Drop Point, °C..... N/A
- Thickener N/A

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