

# EPPCO MANTRANS ULTRA LSD

## PRODUCT DESCRIPTION

**EPPCO MANTRANS ULTRA LSD** fluid is a high quality limited-slip gear lubricant that been formulated from hydrotreated mineral base oils and an advanced additive system. It is designed for use in light and heavy-duty drivetrains, it provides excellent load-carrying capability in axles and final drives where extreme pressures and shock loading are expected. It provides outstanding thermal and oxidation stability, high Viscosity Index (VI), low pour point, and low-temperature fluidity.

## APPLICATIONS

- ◆ Limited Slip Differentials for cars, 4X4 vehicles, light trucks under extreme operating conditions
- ◆ Suitable for use with self-blocking axles rear wheel differentials

## PERFORMANCE STANDARDS

**EPPCO MANTRANS LSD** meets and exceeds the following OEM and International specifications:

|     |                |
|-----|----------------|
| API | GL-5           |
| ZF  | TE-ML 05C, 12C |

***Always follow equipment manufacturer's recommendations for the required lubricant performance level and oil drain interval.***

## BENEFITS

### MANTRANS ULTRA LSD provides:

- ◆ Shudder free operation due to special lubricant with modified friction characteristics
- ◆ Special Extreme pressure anti-wear performance provides long gear life
- ◆ Eliminates stick-slip conditions in difficult 4X4 off-road operations and high-performance cars with Limited Slip differentials.

| Technical Data*            |        |
|----------------------------|--------|
| SAE Grade                  | 80W-90 |
| Kinematic Viscosity        |        |
| mm <sup>2</sup> /s @ 40°C  | 166    |
| mm <sup>2</sup> /s @ 100°C | 16.3   |
| Viscosity Index            | 102    |
| Flash Point COC °C         | 218    |
| Pour Point, °C             | -33    |
| Product Code               | 322011 |

\*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

## HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the EPPCO Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.