





# TRANSMATEC EP-5 85W-140 LS

Product Code: GTO052 | Revision: 20240820



Multigrade mineral oil based gear oil for limited slip axles.

#### **Available Pack Sizes**







### **Applications**

A gear oil manufactured from high quality base oils blended with advanced friction modifiers and extreme pressure technology. Designed especially for heavily loaded limited slip differentials to reduce noise, chatter and improve traction to provide longer service intervals in heavy duty vehicles, off-highway plant and agricultural machinery.

Recommended by Aztec Oils as suitable for the following applications

API GL-5 LS Mack GO-H MIL-L-2105D ZF TE-ML 05C, 12C

Suitable to use in standard differentials, axles and reduction hubs where an API GL-5 SAE 85W-140 gear oil is required.

### **Benefits**

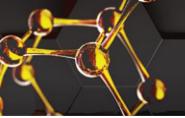
- Excellent compatibility with seals & friction-disk materials.
- Exceptional oxidation stability for long service intervals.
- Superior load carrying capability.
- Superb low and high temperature performance.
- Reduced noise, chatter and vibrations under intensive use.
- Very high levels of rust and corrosion resistance.

Typical T	est Data	
Density @ 15°C (kg/m³)	ASTM D4052	0.90
Flash Point (°C)	ASTM D92	>220
Kinematic Viscosity @ 40°C (mm²/s)	ASTM D445	350
Kinematic Viscosity @ 100°C (mm²/s)	ASTM D445	26
Pour Point (°C)	ASTM D97	<-15
Viscosity Index	ASTM D2207	98

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

## Recommendations

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.







### Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using this product, the vehicles maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- When disposing of the product after use, please protect the environment and comply with local regulations.