

TRANSMATEC EP-5 90

Product Code: GTO011 | **Revision:** 20251209



High-quality mineral oil based transmission oil.

Available Pack Sizes



Applications

A high-performance monograde gear oil formulated with highly refined mineral base oils and a synergistically designed additive system to ensure reliable operation under extreme conditions. Specifically suited for hypoid differentials, it delivers robust protection and performance across a wide range of operating conditions, including high-speed/low-torque and low-speed/high-torque applications.

Recommended by Aztec Oils as suitable for the following applications

API GL-5

Suitable for use in a non-synchronised manual transmissions and hypoid geared axles that require a API GL-5 lubricant.

Benefits

- Good seal compatibility.
- Excellent oxidation stability.
- Extended transmission & axle life.
- Low tendency to foam.
- Very high levels of rust & corrosion resistance.

Typical Test Data

Density @ 15°C (kg/m ³)	ASTM D4052	0.89
Flash Point (°C)	ASTM D92	>190
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	148
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	15
Pour Point (°C)	ASTM D97	<-20
Viscosity Index	ASTM D2207	101

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

- 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.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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.