

TRANSMATEC EP-5 80W-90

Product Code: GTO008 | **Revision:** 20220913



Mineral oil based transmission fluid.

Available Pack Sizes



Applications

A gear oil formulated with highly refined mineral base oils containing a synergistically designed additive technology that will work in extreme conditions. Particularly suited for use in hypoid gears in axles operating under various high speed/low torque and low speeds/high torque conditions.

Recommended by Aztec Oils as suitable for the following applications

API GL-5
MIL-L-2105D

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 and axle life.
- Superb low and high temperature performance.
- Very high levels of rust and 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 | 149 |
| Kinematic Viscosity @ 100°C (mm ² /s) | ASTM D445 | 15.1 |
| Pour Point (°C) | ASTM D97 | <-20 |
| Viscosity Index | ASTM D2207 | 102 |

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.
- 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.