

## TRANSMATEC FS 75W-80 TDL

**Product Code:** GTO013 | **Revision:** 20240820



Fully synthetic high performance transmission oil.

### Available Pack Sizes



### Applications

A fully synthetic high-performance gear oil manufactured from a blend of synthetic oil, sheer stable viscosity index improvers and a multipurpose extreme pressure additive technology. It offers a high level of performance in manual transmissions, spiral bevel axles, high load drive axles, hypoid axles and steering units. The use of this product will often smooth and improve manual gear changes in previously notchy gear boxes.

### Recommended by Aztec Oils as suitable for the following applications

API GL-4, GL-5  
MAN 341 Type Z1, Z2, E1  
MIL-L-2105  
ZF TE-ML 02B, 07A, 08, 17B

Not suitable for copper containing synchronizers.

### Benefits

- Compatible with most elastomers and seal materials.
- Does not foam under extreme loads.
- Excellent high load carrying capacity.
- Superb protection against rust and corrosion.
- Low temperature fluidity.
- Outstanding oxidation stability to provide resistance to aging.

### Typical Test Data

Density @ 15°C (kg/m <sup>3</sup> )	ASTM D4052	0.85
Flash Point (°C)	ASTM D92	>190
Kinematic Viscosity @ 40°C (mm <sup>2</sup> /s)	ASTM D445	52
Kinematic Viscosity @ 100°C (mm <sup>2</sup> /s)	ASTM D445	9.8
Pour Point (°C)	ASTM D97	-43
Viscosity Index	ASTM D2207	178

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](http://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.

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