





TRANSMATEC FS-4 75W-80 ECO Z

Product Code: GTO055 | Revision: 20240820



Fully synthetic high-performance transmission oil.

Available Pack Sizes







Applications

A premium synthetic gear oil which has been developed for use with synchronised commercial vehicle transmissions. A careful selection of additives and the highest quality base oils provides excellent resistance to elevated temperatures and extended oil drain performance.

Recommended by Aztec Oils as suitable for the following applications

API GL-4 Daimler Trucks DTFR 13B160 (MB 235.41) MAN 341 Type Z5 Volvo 97307 ZF TE-ML 01L, 02L, 08, 13, 16K, 24A

Suitable for use in commercial vehicles with synchromesh manual and automated transmissions including Volvo, MAN, Mercedes-Benz, DAF and IVECO.

Benefits

- Compatible with a variety of synchroniser materials.
- High levels of wear protection to prolong service intervals.
- Low viscosity to reduce frictional losses through the transmission to help improve fuel economy.
- Offers improved gear engagement for smooth shiftability.
- Outstanding oxidation & thermal stability to provide resistance to aging.
- Superb protection against rust and corrosion.

Typical Test Data		
Density @ 15°C (kg/m³)	ASTM D4052	0.85
Flash Point (°C)	ASTM D92	>200
Kinematic Viscosity @ 100°C (mm²/s)	ASTM D445	8.9
Pour Point (°C)	ASTM D97	<-42
Viscosity Index	ASTM D2207	180

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.