

Eurol Fultrasyn 75W-90 GL4/5

Fully synthetic oil for manual gearboxes and final drives

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Product information

Eurol Fultrasyn 75W-90 is a fully synthetic, universal transmission oil that can be used in both manual gearboxes and final drives where a GL-3, GL-4, or GL-5 quality is prescribed. This provides an excellent rationalization opportunity.

Eurol Fultrasyn 75W-90 is a fully synthetic oil that can be applied throughout the entire drivetrain and contains specially developed additives that reduce fuel consumption and eliminate shifting problems.

Eurol Fultrasyn 75W-90 is highly compatible with synchromesh and ensures smooth shifting, even at very low temperatures.

Due to this unique composition, not only is wear minimized, but also corrosion and foaming, while the oil is protected against thermal oxidation even at elevated temperatures. Eurol Fultrasyn 75W-90 has excellent load-carrying capacity that can handle very heavy loads and vibrations. The decrease in viscosity due to heavy loads is minimal, ensuring the correct viscosity even with extended drain intervals.

Performance level

- API GL 4/5
- API MT-1

Recommended for use

- Arvin Meritor 076-N
- DAF
- DETROIT DIESEL
DFS93K219.01
- DTFR 12B140
- DTFR 13B110
- IVECO
- Mack GO-J
- MAN 341 Typ E3
- MAN 341 Typ Z2
- MAN 342 Typ M3
- MAN 342 Typ S1
- MIL-PRF-2105E
- Renault (Note Technique
B0032/2 Annex 3)
- SAE J2360
- Scania STO 1:0
- Scania STO 1:1G
- Scania STO 2:0A FS
- Volvo 97312
- ZF TE-ML
02B/05B/07A/12B/12/12N/16F/
17B/19C/21B

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	Yellow	
Density at 20°C	0.87 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	95.8 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	16.4 cSt	ASTM D 445
Viscosity index	185	ASTM D 2270
Flash point	230 °C	ASTM D 92
Pour point	-54 °C	ASTM D 97

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