



TECHNICAL DATA SHEET

The Green Car 75W80

DESCRIPTION

Multigrade mineral oil with an excellent performance for manual gearboxes that require an API GL-4 quality level. Its composition includes anti-wear additives and extreme pressure that allow protecting the different gearbox components from failures, even under heavy loads.

PERFORMANCE FEATURES AND BENEFITS

- Excellent thermal and oxidation stability, and as a result forming a minimal build-up of deposits.
- Includes a viscosity index improver with high shear stability, which improves the "fatigue" of the gear teeth.
- Special smoothness in the transmission's operation and noise reduction.
- Very good compatibility with joints and elastomers.
- High anti-foaming capacity that prevents the rupture of the oil film.
- Prevention against rust and corrosion, protecting the different parts from the water system and humidity, and as a result extending the useful life of the transmission and the axles.

SPECIFICATIONS

API GL-4 · ZF TE-ML 02B/08/17A · DAF · Iveco

TYPICAL CHARACTERISTICS

Viscosity at 40°C	ASTM D 445	54,8 cSt
Viscosity at 100°C	ASTM D 445	10,0 cSt
Viscosity Index	ASTM D 2270	171
Density at 15°C	ASTM D 1298	0,885 g/cc
Flash point	ASTM D 92	215°C
Pour point	ASTM D 97	-30°C

HEALTH & SAFETY

The product is not classified as hazardous. For more information refer to the Material Safety Data Sheet (MSDS).