



Transmission oils - Mineral

Eurol HPG 80W-90 GL5

Mineral gear oil for hypoid gears and hub reductions

Description

Eurol HPG Gear Oil is a mineral gear oil, formulated according to the latest phosphor - sulphur technology. This special additive technology assures an excellent protection against metal-to-metal contact of the gears under the most severe operating conditions, even under shock loads.

Eurol HPG Gear Oil contains special additives, leaving a protecting oil film for optimum corrosion protection. Furthermore, the SAE 80W and 85W-140 viscosity grades have an excellent low temperature fluidity for an optimum performance during all seasons.

Eurol HPG Gear Oil shows an excellent oxidation and thermal stability. Seals are not affected by this product.

Eurol HPG Gear Oil is recommended for use in hypoid gears, hub reductions, gearboxes, PTO's and differentials where an API GL-5 , MIL-L 2105-D and Mack GO-G are recommended. The SAE 85W-90 viscosity grade can also be applied where MB 235.0 is prescribed.

Performance level

- API GL-5
- MIL-L-2105 B/C/D

Recommended for use

- Mack GO-G

Physical properties

Colour	brown	
Density at 20°C	0.883 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	136.9 cSt	ASTM D 445
Viscosity, kinematic at 100°C	14.1 cSt	ASTM D 445
Viscosity Index	100	ASTM D 2270
Flash point	244 °C	ASTM D 93
Pour point	-33 °C	ASTM D 97

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Eurol B.V. Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 548 61 51 65, www.eurol.com

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