



Transmission oils - Mineral

Eurol HPG EP SAE 85W-90 GL5

Mineral gear oil for hypoid gears and hub reductions

Description

Eurol HPG 85W-90 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 85W-90 contains special additives, leaving a protecting oil film for optimum corrosion protection.

Eurol HPG 85W-90 shows an excellent oxidation and thermal stability. Seals are not affected by this product.

Eurol HPG 85W-90 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 Eurol HPG 85W-90 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	-30 °C	ASTM D 97

Article number E110635
Version 1.4, 23-01-2023

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

This document is intended to inform you about product properties and possible applications of Eurol products. Because of continuous product research and development, the information in this document can be changed at all times, without foregoing notice. The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet is compiled with great care, Eurol accepts no liability for damage resulting from incompleteness and/or inaccuracies in the text. We recommend that you always follow the manufacturer's instructions.