



Eurol Hykrol VHLP ISO 15

Mineral hydraulic oil VHLP

Description

Eurol Hykrol VHLP ISO-VG 15 belongs to the so called 'anti-wear' oils which have been developed especially for application in all kinds of hydraulic systems. These oils reduce pump wear to a minimum and contribute to a long equipment lifetime.

Eurol Hykrol VHLP ISO-VG 15 is blended from carefully selected, solvent refined paraffinic base oils and additives. The oils have excellent deterging capabilities and a high thermal and oxidation stability.

Eurol Hykrol VHLP ISO-VG 15 distinguishes itself from Hykrol HLP oils through a much higher viscosity index. Therefore, the viscosity of the oils will 'stay in grade' in outdoor applications and under changing temperature conditions.

Eurol Hykrol VHLP oils offer good protection against wear, corrosion (copper and steel) and rust formation. The well balanced additive technology also offers good protection against foam building and ageing. The products have excellent water demulsifying properties. The presence of small amounts of water will hardly influence the good filterability.

Performance level

- DIN 51524/3 (HVLP)
- U.S. Steel 127
- U.S. Steel 126
- Sperry Vickers I-286-S
- AFNOR NF E 48-603 (HV)

Physical properties

Colour	Colourless	
Density at 20°C	0.835 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	14.9 cSt	ASTM D 445
Viscosity, kinematic at 100°C	3.9 cSt	ASTM D 445
Viscosity Index	167	ASTM D 2270
Flash point	188 °C	ASTM D 93
Pour point	-42 °C	ASTM D 97

Article number E108805
Version 1.1, 11-02-2022

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.