PRODUCT INFORMATION

HIGHTEC VDL 100

Compressor oil in compliance with DIN 51506 VDL

Description

HIGHTEC VDL 100 is manufactured with premium solvent raffinates that are resistant to ageing and have high oxidation stability.
HIGHTEC VDL 100 contains additives that guarantee good wear protection and protect against oxidation residues and corrosion.
HIGHTEC VDL 100 meets the requirements of many compressor manufacturers as well as DIN 51506 VDL.

Benefits

- high oxidation stability
- high wear protection
- high wear protection good detergency and dispersion properties
- good air release properties
- longer change intervals possible

The quality of this product is equivalent to EU regulations

- DIN 51 506 VDL

Recommendation

HIGHTEC VDL 100 is recommended for use in reciprocating and screw compressors.

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.88
Kinematic viscosity KV 40	ASTM D-7042	mm^2/s	100
Viscosity index	ASTM D-7042	-	102
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	>230
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-18

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH
Langgewann 101, D-67547 Worms

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