



## TECHNICAL DATA SHEET

### Divinol HLP ISO 100

High pressure hydraulic oil, mineral based according to the requirements of DIN 51 524 part 2, HLP - viscosity: 100 mm<sup>2</sup>/s/40°C

#### PRODUCT DESCRIPTION

- + high pressure hydraulic oil
- + on the basis of mineral oil
- + with anti-oxidation and anti-corrosion agents
- + with wear and friction reducing additives
- + fulfils the requirements to hydraulic oils according to DIN 51 524 part 2, HLP

#### CHARACTERISTICS

Colour / DIN ISO 2049	max. 3.0
Density/15°C / DIN EN ISO 12185	880 kg/m <sup>3</sup>
Viscosity/40°C / ASTM D 7042	100 mm <sup>2</sup> /s
Flash point (Cleveland) / DIN ISO 2592	> 220 °C
Pour point / ASTM D 7346	≤ -15 °C

#### SPECIFICATION

**International Specifications:** SEB 181 222, AFNOR NF-E 48603, ASLE 70-1, 70-2 and 70-3, David Brown S1.53.101, VDMA 24318, CETOP RP91H, Vickers I-286-S3, Vickers M-2950-S

#### APPLICATION

Divinol HLP ISO 100 is used for all hydraulic aggregates, for which the usage of HLP alloyed oils is prescribed.

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Benefit from our service, we will gladly advise you and develop individual application recommendations for your process. Please also note the material safety data sheet.

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