



## TURMOFLUID HLP 46 multi



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**TURMOFLUID 46 multi** is an optimized HVI hydraulic oil based on mineral oil.

**TURMOFLUID 46 multi** meets the HLP requirements according DIN 51524.

### Special properties

- High level of performance
- Very good viscosity-temperature behaviour
- High ageing resistance
- Very good high load carrying capacity
- Excellent corrosion and wear protection
- Neutral towards most sealing materials

Product Characteristics	Value	Dimension	Norm / Standard
Colour	light yellow		
Density at 20°C	0,87	g/cm <sup>3</sup>	DIN 51757
Oil type	Mineral oil		
Kinematic viscosity at 40°C	47	mm <sup>2</sup> /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	7,9	mm <sup>2</sup> /s	DIN EN ISO 3104
Viscosity index (VI)	138		DIN ISO 2909
Pour point	≤ -25	°C	DIN ISO 3016
Flash point	approx. 200	°C	DIN EN ISO 2592

### Application

**TURMOFLUID HLP 46 multi** is used as pressure fluid in hydraulic systems of the entire industry.

### Packaging units

6 x 5 l canister, 20 l canister, 60 l drum, 200 l drum



The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

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