

VEEDOL HYDRAULIC OIL D 46

Description **Veedol Hydraulic Oil D 46** is a high grade hydraulic oil based on carefully selected solvent refined base oils, with good detergency. It has special additives to obtain the following properties:

- Very good wear preventing properties
- Very good resistance to corrosion
- Excellent stability against oxidation
- Very good detergency and dispersion
- Very good deaerating and foam suppressing properties
- Good compatibility with seals and gaskets made from synthetic material
- Ability to absorb small amounts of water
- Low pour point

Application This detergent hydraulic oil is of tailor-made quality for heavy duty hydraulic systems as well as for gear drives and bearings under light service conditions. It can also be used as circulating lubricant (not in turbines) and for the general lubrication of machinery. This fluid is **NOT** compatible in systems, containing parts or equipment with a silver lining.

Performance Specifications Meets the requirements of:
DIN 51524-2 HLPD

Typicals Properties	Density at 15 °C, kg/l.....	0,865
	Viscosity 40 °C, mm ² /s	46,00
	Viscosity 100 °C, mm ² /s	6,90
	Viscosity Index.....	103
	Flash Point COC, °C	215
	Pour Point, °C.....	-30
	Acid number, mgKOH/g.....	1,20
	Sulphate Ash, %	0,66

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