



TURMOFLUID 4800



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TURMOFLUID 4800 is a tacky high temperature oil. It is a composition of high-boiling mineral oils, polymers and additives.

TURMOFLUID 4800 is also available with solid lubricants.

Special properties

- Excellent adhesion
- High load carrying capacity
- Excellent corrosion and wear protection
- Excellent nonferrous metal protection and aging protection
- Neutral to sleeves and sealing material

Product Characteristics	Value	Dimension	Norm / Standard
Colour	brown		
Density at 20°C	0,91	g/cm ³	DIN 51757
Operating temperature range	-5 to 130	°C	
Oil type	mineral oil		
Kinematic viscosity at 40°C	4800	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 50°C	2600	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	208	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	150		DIN ISO 2909
Flash point	> 250	°C	DIN EN ISO 2592

Application

Well approved for longtime and permanent lubrication at highly stressed timing chains.
Also suitable for closed tooth gear drives and worm gears, as well as for slideways and sliding components.

Packaging units

6 x 1 l bottles, 6 x 5 l canister, 20 l canister, 60 l drum, 200 l drum, 1000 l container

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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