



TURMOFLUID 40 BK MF



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TURMOFLUID 40 BK MF is a chain oil based on synthetic oils with thermal stable oxidation inhibitors and solid lubricants.

TURMOFLUID 40 BK MF forms an adhesive lubricating film protecting against wear with a temperature resistance up to 300°C.

Special properties

- Excellent adhesion
- Low powdery residue
- Low dust binding
- Excellent corrosion and wear protection
- Very high ageing stability
- Stable to cold and hot water as well as water steam
- Low power consumption
- High resistance to temperature
- Silicone-free

Product Characteristics	Value	Dimension	Norm / Standard
Colour	anthracite		
Density at 20°C	0,92	g/cm ³	DIN 51757
Operating temperature range	-10 to 300	°C	
Oil type	Ester / SHC		
Kinematic viscosity at 40°C	265	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	32	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	163		DIN ISO 2909
Flash point	> 250	°C	DIN EN ISO 2592

Application

Oil lubricated thermic high loaded chains in dryers, lacquer plants, stenters and is suitable also for the lubrication of rolling rods and steel ribbons or bands.

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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