



## TURMOFLUID 40 BK



Date of issue: 17.06.2020

**TURMOFLUID 40 BK** is a chain oil based on synthetic oils with thermal stable oxidation inhibitors and special EP additives.

**TURMOFLUID 40 BK** 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 attraction
- 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	amber coloured, transparent		
Density at 20°C	0,92	g/cm <sup>3</sup>	DIN 51757
Operating temperature range	-10 to 300	°C	
Oil type	Ester / SHC		
Kinematic viscosity at 40°C	265	mm <sup>2</sup> /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	32	mm <sup>2</sup> /s	DIN EN ISO 3104
Viscosity index (VI)	163		DIN ISO 2909
Flash point	> 260	°C	DIN EN ISO 2592

### Application

**TURMOFLUID 40 BK** can be used for chains in heated equipment and for conveyor chains, as in driers and tenter frames.

### Packaging units

12 x 400 ml spray cans, 6 x 5 l canisters, 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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