

TURMOFLUID 40 B



TURMOFLUID 40 B is a thermally stable and extremely adherent synthetic chain oil. It is particularly suitable for high temperature lubrication. In this case the periods of lubrication have to be adjusted. **TURMOFLUID 40 B** forms a transparent, extremely adherent, wear protecting lubrication film.

Special properties

- Very good viscosity-temperature behaviour
- High oxidation resistance
- Excellent corrosion and wear protection
- High ageing stability
- Completely miscible with mineral oil
- Economical consumption
- Free of polluting heavy metals
- Low volatility
- Excellent adhesion
- Low formation of residues and mist generation at high temperature
- Silicone-free
- Resistant to hot water

Value	Dimension	Norm / Standard
yellow, clear		
0,915	g/cm³	DIN 51757
-20 to 300	°C	
ester / SHC		
270	mm²/s	DIN EN ISO 3104
32	mm²/s	DIN EN ISO 3104
160		DIN ISO 2909
< -20	°C	DIN ISO 3016
> 260	°C	DIN EN ISO 2592
12		DIN 51354
12		
2000 / 2200	Ν	DIN 51350
	yellow, clear 0,915 -20 to 300 ester / SHC 270 32 160 < -20 > 260 12 12	yellow, clear 0,915 g/cm³ -20 to 300 °C ester / SHC rm²/s 270 mm²/s 32 mm²/s 160 °C < -20

Application

TURMOFLUID 40 B can be used for chains in heated equipment and for conveyor chains e.g. in the wood industry, in driers, steamers, chains of film stretching machines etc.

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.