



TURMOFLUID 15 BK



Date of issue: 29.03.2018

TURMOFLUID 15 BK is a fully synthetic high temperature chain oil. It is particularly suitable for dusty environments.

Special properties

- Excellent adhesion
- Low volatility
- Low residue and mist formation at high temperature
- Low dust binding
- Excellent corrosion and wear protection
- Very high ageing stability
- Stable to cold and hot water as well as water steam
- Free of polluting heavy metals
- Silicone-free

Product Characteristics	Value	Dimension	Norm / Standard
Colour	amber coloured, transparent		
Density at 20°C	0,98	g/cm ³	DIN 51757
Operating temperature range	-20 to 280	°C	
Oil type	Ester		
Kinematic viscosity at 40°C	64,4	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	8,6	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	105		DIN ISO 2909
Pour point	< -20	°C	DIN ISO 3016
Flash point	≥ 200	°C	DIN EN ISO 2592

Application

TURMOFLUID 15 BK is suitable for all types of chains in heated equipment, in conveyor chains in the cardboard industry, in dryers, steamers and chains of film stretching machines.

TURMOFLUID 15 BK may be applied by drip feed oiler and automatically by pump, spray and dosing systems which are suitable for this viscosity.

Packaging units

6 x 1 l bottles, 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.

LUBRICANT CONSULT GMBH · Gutenbergstrasse 13 · 63477 Maintal (Germany)

Tel: +49 (0) 6109 / 7650-0 · Fax: +49 (0) 6109 / 7650-51 · E-Mail: webmaster@lubcon.com · Internet: <http://www.lubcon.com>