



TURMSILON K 150



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TURMSILON K 150 is a liquid, crystal clear polymethylsiloxane.

TURMSILON K 150 has a temperature range of -50°C up to +150°C, in closed systems and under inert gas atmosphere up to 200°C.

Special properties

- Low pour point
- Neutral towards elastomers except silicone rubber
- Low vapour pressure
- Low pressure dependence of the viscosity
- Wide temperature range
- Good viscosity-temperature behaviour

Product Characteristics	Value	Dimension	Norm / Standard
Colour	clear, transparent		
Density at 20°C	0,98	g/cm ³	DIN 51757
Operating temperature range	-50 to 150	°C	
Oil type	silicone oil		
Kinematic viscosity at 25°C	150	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	418		DIN ISO 2909
Pour point	-50	°C	DIN ISO 3016
Flash point	> 300	°C	DIN EN ISO 2592

Application

TURMSILON K 150 is suitable as heat carrier oil.

TURMSILON K 150 is specially used as release agent or lubricating oil for material pairing plastic/metall or plastic/plastic.

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.

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>