



TURMSILON K 10



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TURMSILON K 10 is a liquid, crystal clear polymethylsiloxane.

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	0,94	g/cm ³	DIN 51757
Operating temperature range	-80 to 120	°C	
Oil type	Silicone oil		
Kinematic viscosity at 25°C	10	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 40°C	7,9	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	4	mm ² /s	DIN EN ISO 3104
Pour point	-90	°C	DIN ISO 3016
Flash point	> 170	°C	DIN EN ISO 2592

Application

TURMSILON K 10 is suitable as heat cleansing oil and heat transfer oil.

TURMSILON K 10 is specially used as release agent or lubricating oil for material pairing plastic/metal or plastic/plastic.

Packaging units

1 l bottle, 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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