

## **TURMSILON K 60000**



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TURMSILON K 60000 is a silicone oil based on polymethylsiloxanes.

## **Special properties**

- Very good viscosity-temperature behaviour
- Low pressure dependence of the viscosity
- Low vapour pressure
- Neutral towards elastomers except silicone rubber
- Wide temperature range

Product Characteristics	Value	Dimension	Norm / Standard
- Todaot Onaraotoristics	Value	Dillicitation	
Colour	clear, transparent		
Density at 20°C	0,97	g/cm³	DIN 51757
Operating temperature range	-40 to 250	°C	
Oil type	Silicone oil		
Kinematic viscosity at 25°C	60000	mm²/s	DIN EN ISO 3104
Kinematic viscosity at 40°C	42000	mm²/s	DIN EN ISO 3104
Kinematic viscosity at 100°C	15500	mm²/s	DIN EN ISO 3104
Pour point	-50	°C	DIN ISO 3016
Flash point	≥ 320	°C	DIN EN ISO 2592

## **Application**

TURMSILON K 60000 is suitable as heat carrier oil.

TURMSILON K 60000 is specially used as release agent or lubricating oil for material pairing plastic/metal or plastic/plastic.

## Packaging units

On request