



## TURMSILON M 100 12 TS 2



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**TURMSILON M100 12 TS 2** is a lubricant and a sliding agent based on a blending of silicone oil and hydrocarbons.

**TURMSILON M 100 12 TS 2** meets the requirements for an H1 approval for lubricants for which an incidental contact with food technically cannot be avoided.

### Special properties

- Low pour point
- Wide temperature range
- Odourless
- Tasteless
- Good compatibility with elastomers and metals

Product Characteristics	Value	Dimension	Norm / Standard
Colour	colourless		
Density at 20°C	0,94	g/cm <sup>3</sup>	DIN 51757
Operating temperature range	-50 bis 120	°C	
Oil type	Silicone oil / Hydrocarbon-blending		
Kinematic viscosity at 40°C	140	mm <sup>2</sup> /s	DIN EN ISO 3104
Pour point	-50	°C	DIN ISO 3016
Flash point	93	°C	DIN EN ISO 2592

### Application

**TURMSILON M 100 12 TS 2** is applied in the pharmaceutical industry, in the food industry and in the beverage industry.

**TURMSILON M 100 12 TS 2** is used for lubricating sliding guidelines and chains.

### Packaging units

1 l bottles, 5 l canister

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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