

## **TURMOFLUID 680**



Date of issue: 18.09.2018

TURMOFLUID 680 is a multipurpose oil based on mineral oil.

## **Special properties**

- Good adhesive properties
- Good wear protection
- Good corrosion protection
- High load carrying capacity
- Not emulsifying so it is good dissoluble in treatment processes
- No corrosion of nonferrous metals up to 100°C

Product Characteristics	Value	Dimension	Norm / Standard
Colour	yellow		
Density at 20°C	0,9	g/cm³	DIN 51757
Operating temperature range	-5 to 120	°C	
Oil type	Mineral oil		
Kinematic viscosity at 40°C	680	mm²/s	DIN EN ISO 3104
Kinematic viscosity at 100°C	40	mm²/s	DIN EN ISO 3104
Viscosity index (VI)	98		DIN ISO 2909
Pour point	-10	°C	DIN ISO 3016
Flash point	> 250	°C	DIN EN ISO 2592
Copper corrosion category 24 h / 100°C	1a		DIN EN 2160

## **Application**

TURMOFLUID 680 is used as lubricating oil, chain or gear oil in diverse industrial areas.

## Packaging units

20 I canister, 60 I drum, 200 I drum

