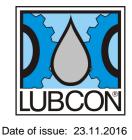


TURMOPOLOIL 80 HT



TURMOPOLOIL 80 HT is a synthetic high performance oil. It is used as gear oil and chain oil in all industrial areas.

TURMOPOLOIL 80 HT meets the CLP-requirements of DIN 51517.

Special properties

- High load carrying capacity
- High heat stability
- Excellent wear protection
- Increased gearbox life

Product Characteristics	Value	Dimension	Norm / Standard
Colour	colourless, clear		
Density at 20°C	1,05	g/cm³	DIN 51757
Operating temperature range	-35 to 160	°C	
Oil type	polyglycol		
Kinematic viscosity at 40°C	80	mm²/s	DIN EN ISO 3104
Kinematic viscosity at 100°C	15,5	mm²/s	DIN EN ISO 3104
Viscosity index (VI)	207		DIN ISO 2909
Pour point	≤ -45	°C	DIN ISO 3016
Flash point	> 240	°C	DIN EN ISO 2592
FZG Scuffing load stage A/8,3/90	≥ 12		DIN 51354

Application

Worm gears, worm gear motors, toothed gears under extreme loads, as well as chain lubriaction in conveyor systems and drying stoves.

Packaging units

5 I canister, 20 I canister, 60 I drum, 200 I 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.