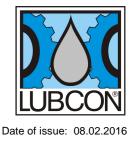


TURMOSYNTHOIL GV 150



TURMOSYNTHOIL GV 150 is a synthetic oil for the food industry and the pharmaceutical industry.

TURMOSYNTHOIL GV 150 meets the CLP-requirements of DIN 51517.

TURMOSYNTHOIL GV 150 is NSF/H1 approved as lubricant for which an incidental contact with food technically cannot be avoided.

Special properties

- Ideal wear protection
- High oxidation resistance
- High ageing resistance
- Very good corrosion protection
- Expanded temperature range compared with mineral oil products
- Neutral towards elastomers and plastics
- Low foaming tendency

Product Characteristics	Value	Dimension	Norm / Standard
Colour	clear, transparent		
Density at 20°C	0,84	g/cm³	DIN 51757
Operating temperature range	-35 to 140	°C	
Oil type	synthetic hydrocarbons		
Kinematic viscosity at 40°C	140	mm²/s	DIN EN ISO 3104
Kinematic viscosity at 100°C	19,5	mm²/s	DIN EN ISO 3104
Viscosity index (VI)	160		DIN ISO 2909
Pour point	< -40	°C	DIN ISO 3016
Flash point	> 250	°C	DIN EN ISO 2592
Copper corrosion category 24 h / 100°C	1a		DIN EN 2160
FZG Scuffing load stage A/8,3/90	> 12		DIN 51354

Application

TURMOSYNTHOIL GV 150 is universally applicable for the lubrication of compressors, gears, hydraulics and chains.

Packaging units

6 x 1 l bottles, 6 x 5 l canister, 20 l canister, 60 l drum, 200 l drum, 1000 l container



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.