



TURMOSYNTHOIL SKE 220



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TURMOSYNTHOIL SKE 220 is a synthetic high temperature chain oil with a special EP additivation for the food industry.

TURMOSYNTHOIL SKE 220 furthermore contains particular additives to avoid residues.

TURMOSYNTHOIL SKE 220 meets the requirements for an H1 approval as lubricant for which an incidental contact with food technically cannot be avoided.

Special properties

- Good viscosity-temperature behaviour
- Ideal wear protection
- High ageing resistance
- Low residue and mist formation at high temperature
- Reduced lubricant consumption

Product Characteristics	Value	Dimension	Norm / Standard
Colour	colourless to light yellowish		
Density at 20°C	0,88	g/cm ³	DIN 51757
Operating temperature range	to 240	°C	
Oil type	ester / SHC		
Kinematic viscosity at 40°C	226	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	29,8	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	172		DIN ISO 2909
Pour point	-25	°C	DIN ISO 3016
Flash point	> 240	°C	DIN EN ISO 2592

Application

TURMOSYNTHOIL SKE 220 is used for thermally high stressed chains in industrial ovens, high temperature dryers, conveyor chains in packaging systems and in various other areas of the food and beverage industry.

TURMOSYNTHOIL SKE 220 may be applied by central lubricating systems, drip feed lubricators or manually by hand.

Packaging units

5 l canister, 200 l 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.

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