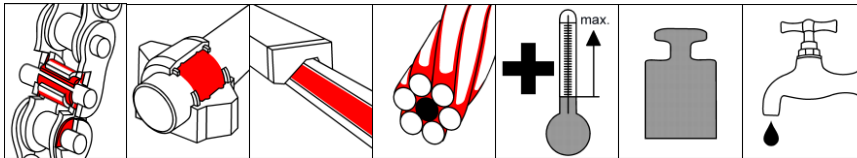


OKS 3520

Extreme-Temperature Oil, light-coloured, synthetic



Description

OKS 3520 is a fully synthetic extreme-temperature oil with optimum wear protection also under influence of humidity.

Applications

- Lubrication of chains, joints, clamping and drying frames or slideways at temperatures up to 280°C
- For conveying systems in painting, stoving, drying and cooling bed installations

Main fields of application

- Ceramics industry
- Brickworks and glassworks
- Foundries
- Steelworks and rolling mills
- Textile industry
- Insulating material industry

Advantages and benefits

- Reduction of the friction coefficients and increase in the wear protection through additives suitable for high temperatures
- Long period of use through high oxidation stability
- Clean chains without deposits (no cracking residues)
- Extended relubrication intervals through low evaporation losses

Application tips

For optimum effect, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610 / OKS 2611 universal cleaner. Apply OKS 3520 with a brush, drip oiler or by immersion or using a suitable automatic lubrication system to locations to be lubricated. Allow excess to drip off and wait for lubricant to penetrate before resuming operation. Observe the machine manufacturer's instructions. Assess the lubrication frequency and quantity on basis of service conditions, avoid excessive lubrication. Only mix with suitable lubricants.

Our customer advice service will be pleased to help should you have any further questions.

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Technical data

	Standard	Conditions	Unit	Value
Marking	DIN 51 502			CLP E 150
Base oil				
Type				Ester
Viscosity	DIN 53 019-1	40°C	mm ² /s	150
Flashing point	DIN ISO 2592		°C	288
Application-specific data				
Density	DIN EN ISO 3838	20°C	g/ml	0.97
Colour				yellowish
Operating temperatures				
Lower operating temperature			°C	-10
Upper operating temperature			°C	280

Packaging

- 5 l canister
- 25 l canister
- 200 l drum

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Freudenberg Gruppe 

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