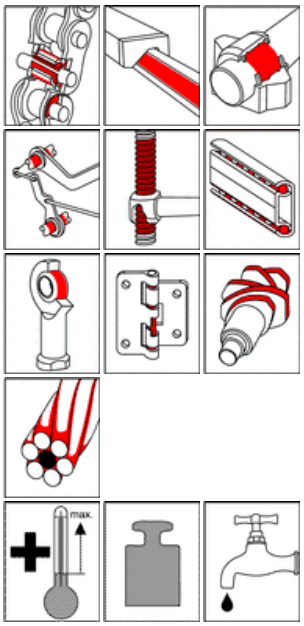
OKS 3541 - Product Information

OKS 3541

High-Temperature Adhesive Lubricant, synthetic, Spray



Fields of Application:

Lubrication of chains, ball joints, ejecting pins, tentering and drying frames or sliding systems at temperatures up to +250°C or influence of water, e.g. transport systems for paint, stoving, drying and cooling bed equipment of the textile or ceramic industry, brickworks, glassworks, foundries, metallurgical plants, rolling mills, washing equipment, operating valves for power plants, sewage disposal plants, ports, floodgates and dockyards.

Advantages and Benefits:

Best use as clean fluid lubricant at high temperatures. High effiency through optimal wear and excellent oxidation protrection. Universal application through high resistance against water and steam and penetration properties.

Application:

For best results clean the surface, first mechanically and than with OKS 2610/OKS 2611 Universal Cleaner. Spray in a sufficient amount onto the lubrication areas. Let excess drip off and let product affect before the beginning of operation. Instructions of the machine manufacturer have to be considered. Relubrication period and amount should be stated according the application conditions. Avoid excess. Only mix with appropriate lubricants. For additional questions please contact our Technical Department.

Additional Information:

Packaging (Article number):
- 400 ml Spray (03541004)

Date:
E-08.1/05

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Technical Data

	Norm	Conditions	Measurement	Value
Classification	DIN 51 502			CLP E 4.000
Base oil				
Type				Ester
Viscositay	DIN 51 562-1 DIN 51 562-1	+40°C +100°C	mm²/s mm²/s	3.800 266
Viscosity index	DIN ISO 2909	Method B		200
Pour point	DIN ISO 3016	3°C Step	°C	< -10
Flash point	DIN ISO 2592	> 79	°C	> 230
Application Data				
Density	DIN EN ISO 3838	+20°C	g/cm³	0,92
Colour				green-clear
Service Temperatures				
Minimum Service Temperature			°C	-10
Maximum Service Temperature			°C	250
Wear Protection Tests				
VBT - weld load (Four ball test rig)	DIN 51 350-4		N	2.200
VBT - wear	DIN 51 350-3	1.420 rpm/1 h/300 N	mm	0,5