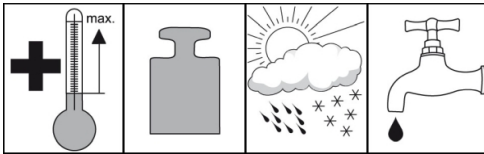
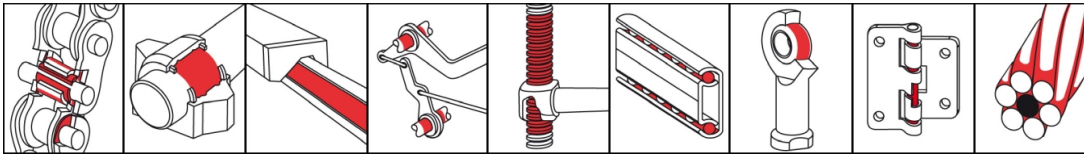


# OKS 354

## High-Temperature Adhesive Lubricant, synthetic



**Mo<sub>x</sub>-Active**

**Mo<sub>x</sub>-Active**

### Description

Non-soiling liquid lubricant for lubrication of machine elements at high temperatures or strong influence of water.

### Applications

- Lubrication of chains, hinges, joints, ejector pins, clamping and drying frames or slideways at temperatures up to 250°C or under influence of water, for example conveying systems in painting, stoving, drying and cooling bed installations

### Branches

- Glass and foundry industry
- Paper and packaging industry
- Rail vehicle technology
- Logistics
- Shipbuilding and marine technology
- Iron and steel industry
- Municipal services
- Plant and machine (tool) engineering
- Rubber and plastic processing
- Chemical industry

### Advantages and benefits

- Outstanding oxidation properties
- Resistant to water and steam
- Good creep properties
- Outstanding adhesion and lubrication effect with no tendency to drip
- No formation of hard residues
- Extreme wear protection through Mo<sub>x</sub>-Active
- Resistant to ultraviolet radiation
- Also available as spray version OKS 3541

### Application tips

For optimum effect, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610/OKS 2611 universal cleaner. Stir/shake well before use. Apply OKS 354 with a brush, drip oiler or by immersion or using a suitable automatic lubrication system to locations to be lubricated. Spray OKS 3541 on evenly. 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.

### Packaging

- 1 l Bottle
- 5 l Canister
- 25 l Canister
- 200 l Drum

# OKS 354

## High-Temperature Adhesive Lubricant, synthetic

### Technical data

	Standard	Conditions	Unit	Value
<b>Main components</b>				
base oil				ester
additives				Mo <sub>x</sub> -Active
<b>Application related technical data</b>				
marking	analogue to DIN 51 502			CLP E 4,000
viscosity at (40°C)	DIN 51 562-1		mm <sup>2</sup> /s	4,100
viscosity at (100°C)	DIN 51 562-1		mm <sup>2</sup> /s	274
viscosity index	DIN ISO 2909	Process B		205
pour point	DIN ISO 3016	3°C step	°C	< -10
flashing point	DIN ISO 2592	> 79	°C	> 250
lower operating temperature			°C	-10
upper operating temperature			°C	250
colour				yellowish
density (at 20°C)	DIN EN ISO 3838		g/cm <sup>3</sup>	0.92
four-ball test rig welding load	DIN 51 350-2		N	2,200
four-ball test rig wear	DIN 51 350-3		mm	0.44

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Our Customer and Technical service will be pleased to help should you have any further questions.