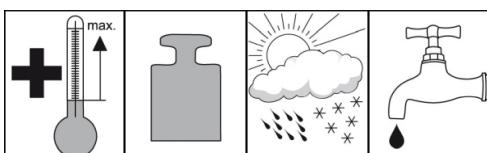
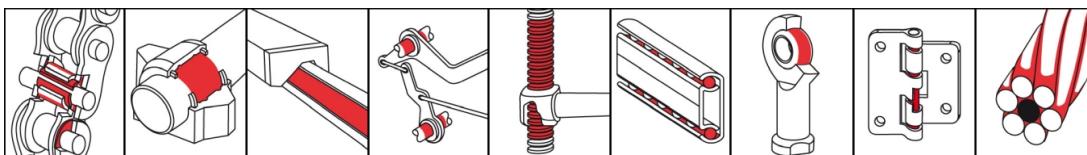




OKS 354

High-Temperature Adhesive Lubricant, synthetic

**Mo_x-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

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

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_x-Active
- Resistant to ultraviolet radiation
- Also available as spray version OKS 3541



OKS 354

High-Temperature Adhesive Lubricant, synthetic

Technical data

| | Standard | Conditions | Unit | Value |
|---|------------------------|------------|--------------------|-------------------------|
| Main components | | | | |
| base oil | | | | ester |
| additives | | | | Mo _x -Active |
| Application related technical data | | | | |
| marking | analogue to DIN 51 502 | | | CLP E 4,000 |
| viscosity | DIN 51 562-1 | at 40°C | mm ² /s | 4,100 |
| viscosity | DIN 51 562-1 | at 100°C | mm ² /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 | DIN EN ISO 3838 | at 20°C | g/cm ³ | 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.