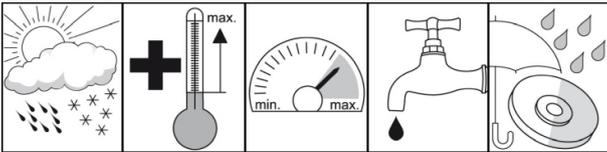
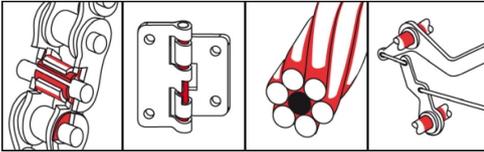


# OKS 340

## Chain Protector, highly adhesive



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

### Description

Synthetic lubricant for indoor and outdoor machine elements subjected to high pressure or corrosive influences.

### Applications

- Lubrication of fast-running drive chains of all designs for open or semi-open operation without a permanent re-lubricating device, such as motorcycle and bicycle chains
- Lubrication of hoisting chains such as multirow roller chains or stacker truck chains, as well as single or multiple flat-link articulated chains

### Branches

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

### Advantages and benefits

- Highly effective due to outstanding creep and gap penetration properties
- Extreme adhesive strength
- Extreme wear protection through Mo<sub>x</sub>-Active additive
- Very high resistance to cold and hot water as well as to saline solutions
- Excellent corrosion protection
- O-ring neutral
- Also available as spray version OKS 341

### Application tips

For best adhesion, clean the surfaces mechanically first and then with OKS 2610/OKS 2611 universal cleaner. Apply OKS 340 with a brush, drip oiler, by immersion or using a suitable automatic lubrication system. Allow excess to drip off and wait for lubricant to penetrate before resuming operation. In as far as available, observe the machine manufacturer's instructions. Assess the lubrication frequencies and quantities on basis of service conditions, avoid excesses. Caution: Only mix with suitable lubricants.

### Packaging

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



# OKS 340

## Chain Protector, highly adhesive

### Technical data

|   | Standard        | Conditions         | Unit               | Value                   |
|---|-----------------|--------------------|--------------------|-------------------------|
| <b>Main components</b>                    |                 |                    |                    |                         |
| base oil                                  |                 |                    |                    | polyisobutylene         |
| additives                                 |                 |                    |                    | adhesion improver       |
| additives                                 |                 |                    |                    | Mo <sub>x</sub> -Active |
| <b>Application related technical data</b> |                 |                    |                    |                         |
| marking                                   | DIN 51 502      |                    |                    | CLP X 460               |
| viscosity (at 40°C)                       | DIN 51 562-1    |                    | mm <sup>2</sup> /s | 440                     |
| viscosity class                           | DIN ISO 3448    | DIN 51 562-1, 40°C | ISO VG             | 460                     |
| flashing point                            | DIN ISO 2592    | > 79               | °C                 | > 200                   |
| lower operating temperature               |                 |                    | °C                 | -30                     |
| upper operating temperature               |                 |                    | °C                 | 180                     |
| colour                                    |                 |                    |                    | greenish                |
| density (at 20°C)                         | DIN EN ISO 3838 |                    | g/cm <sup>3</sup>  | 0.88                    |
| four-ball test rig welding load           | DIN 51 350-2    |                    | N                  | 2,600                   |
| <b>Properties and approvals</b>           |                 |                    |                    |                         |
| UFI                                       |                 |                    |                    | NQS1-T0N4-N000-CHVD     |

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