



# **OKS 340**

# Chain Protector, highly adhesive



#### 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 | Bottle

· 25 | Canister

• 5 l Canister

200 | Drum









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#### **Technical data**

	Standard	Conditions	Unit	Value
Main components	<u>.</u>			
base oil				polyisobutylene
additives				adhesion improver
additives				Mo <sub>x</sub> -Active
Application related technical	al data			
marking	DIN 51 502			CLP X 460
viscosity (at 40°C)	DIN 51 562-1		mm²/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/cm³	0.88
four-ball test rig welding load	DIN 51 350-2		N	2,600
Properties and approvals	<u>.</u>			
UFI				NQS1-T0N4-N000-CHVD

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