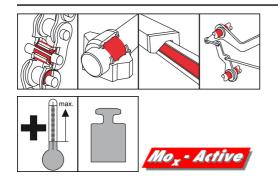
PRODUCT INFORMATION



OKS 350

High-Temperature Chain Oil with MoS₂, synthetic



Description

OKS 350 is a synthetic silicone-free high-temperature chain oil with MoS₂ for machine elements and loads.

Applications

- Lubrication of chains, fringe bearings, hinges, joints, clamping and drying frames or slideways at higher temperatures and loads
- For conveying systems under radiation heat in painting, stoving and drying systems

Branches

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

Advantages and benefits

- Highly effective due to finest, homogeneous MoS₂ distribution in the oil
- Emergency running properties through MoS₂ at dry running
- Outstanding adhesion and lubrication effect with no tendency to drip or dry out
- Silicone-free

Application tips

For best adhesion, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610 or OKS 2611 universal cleaner. With a brush, drip oiler or by immersion or using a suitable automatic lubrication system, apply a sufficient quantity to the locations to be lubricated. Allow excess to drip off. Allow OKS 350 to soak in before operating. 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

5 I Canister

25 | Canister

• 200 l Drum

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Technical Data

	Standard	Conditions	Unit	Value
Main components				
base oil				synthetic oil
solid lubricants				MoS₂
additives				Mo _x -Active
Application related technical	l data			
viscosity at (40°C)	DIN 51 562-1		mm²/s	240
viscosity class	DIN 51 519	DIN 51 562-1, 40°C	ISO VG class	220
pour point	DIN ISO 3016	3°C step	°C	-30
flashing point	DIN ISO 2592	> 79	°C	> 250
lower operating temperature			°C	-30
upper operating temperature			°C	250
colour				black
density (at 20°C)	DIN EN ISO 3838		g/cm³	0.9
coefficient of friction SRV	DIN 51 834-2	50°C, 300N, 0.5mm, 50Hz, 120 min	μ	0.125
wear SRV	DIN 51 834-2	50°C, 300N, 0.5mm, 50Hz, 120 min		0.0017

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Safety data sheet for industrial and commercial users is available for downloading under www.oks-germany.com. Our Customer and Technical service will be pleased to help should you have any further questions.

08.01.2019, En Page 2/2