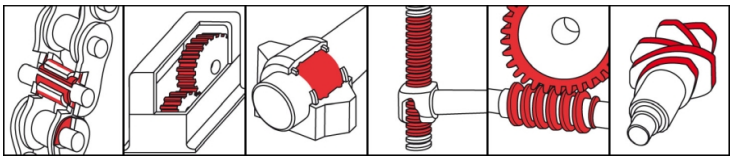
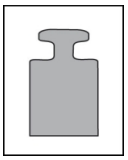


PRODUCT INFORMATION

a product brand of KLÜBER LUBRICATION

OKS 30
Mo_x-Active Additive





Description

OKS 30 is a modern EP-additive for improving the long-term effectiveness of lubricants.

Applications

- Improves the run-in lubrication of new or overhauled machines and increases the load-carrying capacity
- Improves the lubricating properties of the oil under high loads and at high temperatures
- Reduces operating noises and wear

Advantages and benefits

- Forms a pressure-resistant layer with high lubricating effectiveness
- Increase in the load-bearing share
- Reduction in the specific surface loading
- Lower thermal loading of the lubricant
- Considerably extended service life

Branches

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

Application tips

Shake or stir well before use. Depending on loading, add 2-3% to engine oils and 3-5% to machine- and gear oils. Instructions of the machine manufacturer have to be observed. Mixing will occur in operation. Mix with appropriate lubricants only. Not suitable with water-based lubricants and polyglycol oils. Especially at older machines and machines normally used with unalloyed oils, the compatibility of OKS 30 with the installed gaskets has to be proved before application.

Packaging

- 1 l Bottle
- 5 l Canister

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OKS 30
Mo_x-Active Additive

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				ester
additives				Mo_x-Active
Application related technical data				
viscosity	DIN 51 562-1	at 40°C	mm^2/s	70
viscosity class	DIN ISO 3448	DIN 51 562-1, 40°C	ISO VG	68
pour point	DIN ISO 3016	3°C step	°C	-27
flashing point	DIN ISO 2592	> 79	°C	176
colour				greenish
density	DIN EN ISO 3838	at 20°C	g/cm^3	1

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The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

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