



OKS 30 – Product Information

Fields of Application:

OKS 30 is a modern EP-additive for improving the long-term effectiveness of lubricants. OKS 30 is an organic molybdenum compound which dissolves in the lubricant when added. OKS 30 remains dissolved in the lubricant and does not settle out like solid lubricants. As an additive to normal engine and machine oils, OKS 30 improves the run-in lubrication of new or overhauled machines and increases the load-carrying capacity. It improves the lubricating properties of the oil under high loads and at high temperatures. OKS 30 reduces operating noises and wear.

Advantages and Benefits:

OKS 30 is deposited on the pressure-loaded metal surface and forms a pressure-resistant layer with high lubricating effectiveness. The smoothing of the surface leads to an increase in the load-bearing share, and with it to a reduction in the specific surface loading. This results in a lower thermal loading of the lubricant and thus to a considerably extended service life.

Application:

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. For additional questions please contact our Technical Department.

Additional Information:

Packaging (article number):

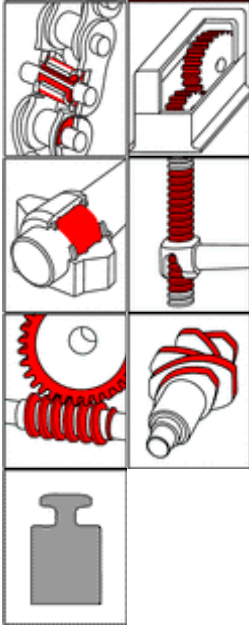
- 1 l Tin (00030034)
- 5 l Canister (00030050)

Version:

E-02.1/13

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OKS 30 Mo_x-Active Additive





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Technical Data

	Norm	Conditions	Unit	Value
Base Oil				
Type				Ester
Viscosity	DIN 51562-1	+40°C	mm ² /s	70
Viscosity class	DIN 51 519	DIN 51 562-1, 40°C	ISO VG- class	68
Pourpoint	DIN ISO 3016	3°C step	°C	-27
Flash point	DIN ISO 2592	> 79	°C	176
Application Data				
Density	DIN EN ISO 3838	+20°C	g/ml	1,03
Colour			°C	greenish

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