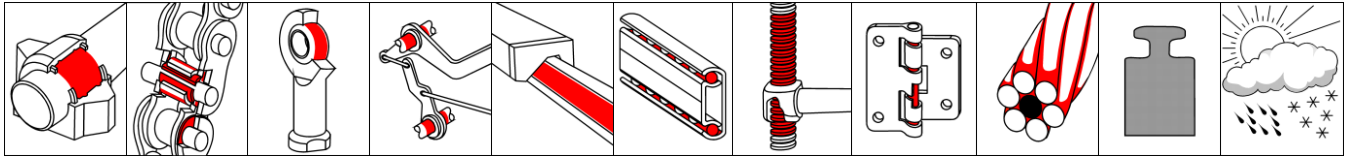


OKS 670 / OKS 671

High-Performance Lube Oil with white Solid Lubricants



Description

High-performance lube oil with good penetration properties, for long-term lubrication of machine elements subjected to high pressures, dust or moisture.

Applications

- Lubrication wherever good penetration capacity is the only possibility for relubrication, for example at joints, hinges, linkages, levers and guides
- Lubrication of machine elements subjected to moisture, for example at conveying systems, packaging machines, automatic filling machines, etc.
- Chains in a dusty environment

Advantages and benefits

- Light-coloured
- High lubrication effect due to optimum product formula
- Good creep properties, thus easy penetration even in narrow, hard-to-reach lubricating points
- Good lubricating and pressure absorption capacity
- Excellent corrosion protection
- Good wear protection, also in comparison to higher-viscosity oils without solid lubricants
- Broad range of uses in all maintenance sectors
- Also available as spray version OKS 671

Main fields of application

- Packaging industry
- Conveyor systems
- Servicing
- Workshop field

Application tips

For highest effectiveness, clean the lubrication point. Best way is to clean mechanically first and then with OKS 2610 / OKS 2611 universal cleaner. Stir or shake well before use. Apply sufficient OKS 670 with a brush, drip oiler, oil can or by immersion. Spray OKS 671 on evenly. Remove any excess. Only mix with suitable lubricants.

Our customer advice service will be pleased to help should you have any further questions.

PRODUCT INFORMATION

OKS 670 / OKS 671

High-Performance Lube Oil with white Solid Lubricants

Technical data

	Standard	Conditions	Unit	Value
Marking	Analogue to DIN 51 502			CLF 15
Base oil				
Type				Mineral oil
Additives				
Solid lubricant, type				White solid lubricants
Application-specific data				
Viscosity	DIN 51 562-1	40°C (with solvent)	mm ² /s	18
Flashing point	DIN ISO 2592		°C	64
Density	DIN EN ISO 3838	20°C (with solvent)	g/ml	0.82
Colour				Beige
Operating temperatures				
Lower operating temperature			°C	-30
Upper operating temperature		With solvent	°C	60
Upper operating temperature		After evaporation of the solvent	°C	150
Wear protection tests				
Coefficient of friction SRV	Analogue to DIN 51 834-2	Ball / disk	μ	0.08
Wear SRV	Analogue to DIN 51 834-2	Ball / disk	mm ³	0.002
Corrosion protection tests				
Salt spray test	DIN EN ISO 9227		h	>150

Packaging

- 5 l canister
- 25 l canister
- 200 l drum
- 400 ml spray (OKS 671)

OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47
82216 Maisach, Germany

Phone: +49 (0) 8142 3051 - 523 and 556

Fax: +49 (0) 8142 3051 - 923 and 956

info@oks-germany.com

www.oks-germany.com

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