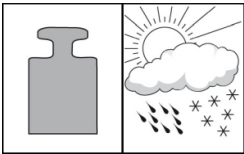
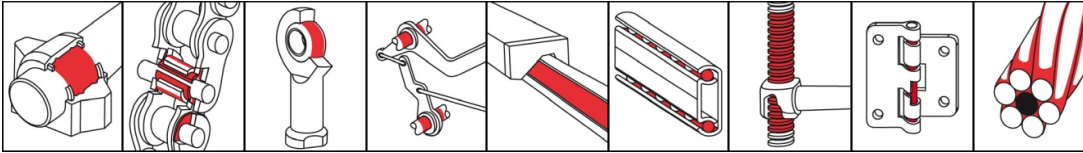


# OKS 670

## 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

### Branches

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

### 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

### 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.

### Packaging

- 5 l Canister
- 25 l Canister
- 200 l Drum

# OKS 670

## High-Performance Lube Oil, with white solid lubricants

### Technical data

	Standard	Conditions	Unit	Value
<b>Main components</b>				
base oil				mineral oil
solid lubricants				white solid lubricants
<b>Application related technical data</b>				
marking	analogue to DIN 51 502			CLF 15
viscosity (at 40°C)	DIN 51 562-1	with solvent	mm <sup>2</sup> /s	18
flashing point	DIN ISO 2592		°C	64
lower operating temperature			°C	-30
upper operating temperature		with solvent	°C	60
upper operating temperature		after evaporation of the solvent	°C	150
colour				beige
density (at 20°C)	DIN EN ISO 3838		g/cm <sup>3</sup>	0.82
salt spray test	DIN EN ISO 9227		h	> 150
coefficient of friction SRV (μ)	analogue to DIN 51 834-2	ball, disk		0.08
wear SRV	analogue to DIN 51 834-2	ball, disk	mm <sup>3</sup>	0.002
<b>Properties and approvals</b>				
UFI				7RT1-V0WW-900X-9MV5

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