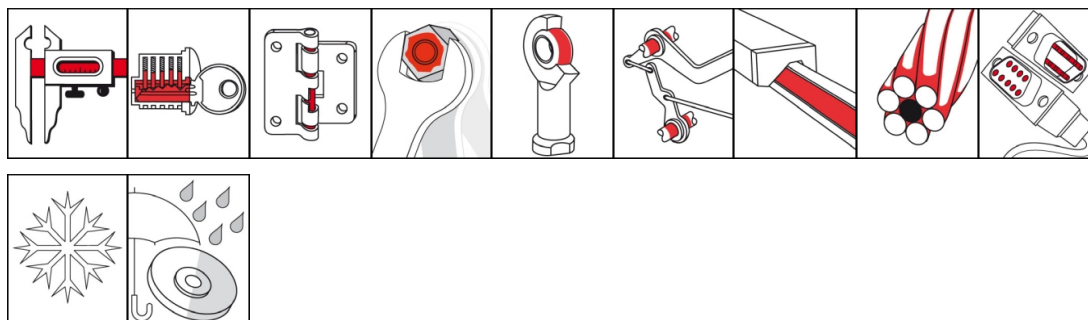


OKS 641 Maintenance Oil, Spray



Description

Maintenance oil for dismantling, lubrication and care of machine elements and metal surfaces.

Applications

- Dismantling of all seized or sticky components or machine elements, e.g. door locks, hinges, screws, bolts, bushings, cranks, linkages, valves, slide rails, cable pulls, shafts, etc.
- Lubrication of fine-mechanical instruments, measuring instruments, office and computer equipment etc., even at low temperatures

Branches

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

Advantages and benefits

- Highly effective due to ideal combination of mineral oil and additives with solvent
- Broad range of uses in the complete maintenance sector
- Displaces moisture, protects against corrosion
- Cleans, maintains and lubricates
- Gets under rust

Application tips

Apply generously to the points to be lubricated, sticky or rusted points. Let the product air. Allow to work in for time corresponding to the degree of binding and the depth of penetration required. Repeat as necessary. Light blows on the corresponding point makes the loosening process easier. Only mix with suitable lubricants.

Packaging

- 400 ml Spray

OKS 641

Maintenance Oil, Spray

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				mineral oil
Application related technical data				
viscosity	DIN 51 562-1	40°C, with solvent	mm ² /s	3
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				brown
density	DIN EN ISO 3838	at 20°C	g/cm ³	0.83
salt spray test	DIN EN ISO 9227		h	> 100
coefficient of friction SRV (μ)	analogue to DIN 51 834-2	ball, disk		0.11
wear SRV	analogue to DIN 51 834-2	ball, disk	mm ³	0.003
Properties and approvals				
UFI				5DH1-Q0PM-X000-6EC4

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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.