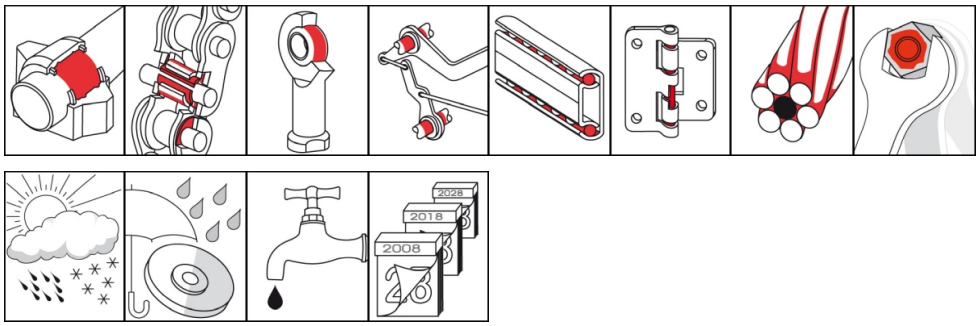
PRODUCT INFORMATION

a product brand of KLÜBER LUBRICATION

OKS 600
Multi Oil



Description

Low-viscosity light-coloured multipurpose oil for a wide range of applications in industrial maintenance and in the workshop field.

Applications

- For cleaning and care of metal surfaces
- Dismantling rusted-in parts
- Protects electrical contacts
- Temporary corrosion protection for bare metal surfaces
- Elimination of squeaking noises
- Lubrication of friction points at moving machine parts

Advantages and benefits

- Broad range of uses (6-fold action)
- Highly effective due to very good creep properties
- Also infiltrates strong oil and greasy soiling
- Good lubricating properties thanks to high oil percentage
- Displaces moisture
- Also available as spray version OKS 601

Branches

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

Application tips

For optimum effectiveness, first clean contamination away from surface mechanically. Apply OKS 600 generously with a brush, drip oiler, oil can or by immersion. Allow to work in for time corresponding to depth of penetration required. If necessary, repeat the application several times. Apply in sufficient quantities for lubrication. Only mix with suitable lubricants.

Packaging

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

© Klüber Lubrication München GmbH & Co. KG

PRODUCT INFORMATION

a product brand of KLÜBER LUBRICATION

OKS 600
Multi Oil

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				mineral oil
Application related technical data				
marking	analogue to DIN 51 502			CL 3
viscosity	DIN 51 562-1	at 40°C	mm²/s	approx. 3
flashing point	DIN EN 22 719		°C	> 64
lower operating temperature			°C	-30
upper operating temperature			°C	60
colour				brownish transparent
density	DIN EN ISO 3838	at 20°C	g/cm³	0.81
salt spray test	DIN EN ISO 9227		h	> 50
coefficient of friction SRV (µ)	DIN 51 834-2	ball, disk		0.09
wear SRV	DIN 51 834-2	ball, disk	mm³	< 0.003
Properties and approvals				
UFI				RNT1-D07H-000F-N993

Klüber Lubrication München GmbH & Co. KG
Geisenhausenerstraße 7 / 81379 München / Germany / phone +49 89 7876-0

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.

© Klüber Lubrication München GmbH & Co. KG