

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
- OKS 600 is suitable for use with the OKS Airspray system
- Also available as spray version OKS 601

Branches

- Shipbuilding and marine technology
- Glass and foundry industry
- Logistics
- Municipal services
- Iron and steel industry
- Chemical industry
- Paper and packaging industry
- Rubber and plastic processing
- Maintenance and servicing
- Plant and machine (tool) engineering
- Rail vehicle 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. Spray OKS 601 on. 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. Caution: Only mix with suitable lubricants.



PRODUCT INFORMATION

OKS 600 Multi Oil

Packaging

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

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 at (40°C)	DIN 51 562-1		mm ² /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 (at 20°C)	DIN EN ISO 3838		g/cm ³	0.81
salt spray test	DIN EN ISO 9227		h	> 50
coefficient of friction SRV	DIN 51 834-2	ball, disk	μ	0.09
wear SRV	DIN 51 834-2	ball, disk		< 0.003

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