## OKS 600 <br> 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. 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.

## Packaging

- 5 I Canister
- 25 I Canister
- 200 I Drum

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## OKS 600

## Multi Oil

## Technical data

|  | Standard | Conditions | Unit | Value |
| :---: | :---: | :---: | :---: | :---: |
| Main components |  |  |  |  |
| base oil |  |  |  | mineral oil |
| Application related technical data |  |  |  |  |
| marking | analogue to DIN 51502 |  |  | CL 3 |
| viscosity at ( $40^{\circ} \mathrm{C}$ ) | DIN 51 562-1 |  | mm²/s | approx. 3 |
| flashing point | DIN EN 22719 |  | ${ }^{\circ} \mathrm{C}$ | > 64 |
| lower operating temperature |  |  | ${ }^{\circ} \mathrm{C}$ | -30 |
| upper operating temperature |  |  | ${ }^{\circ} \mathrm{C}$ | 60 |
| colour |  |  |  | brownish transparent |
| density (at $20^{\circ} \mathrm{C}$ ) | DIN EN ISO 3838 |  | $\mathrm{g} / \mathrm{cm}^{3}$ | 0.81 |
| salt spray test | DIN EN ISO 9227 |  | h | > 50 |
| coefficient of friction SRV ( $\mu$ ) | DIN 51 834-2 | ball, disk |  | 0.09 |
| wear SRV | DIN 51 834-2 | ball, disk | $\mathrm{mm}^{3}$ | < 0.003 |

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