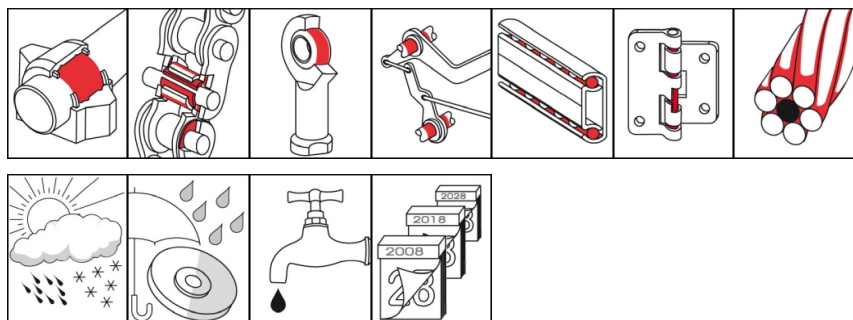


## OKS 600 Multi Oil



### 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

## OKS 600 Multi Oil

### Technical data

|   | Standard               | Conditions | Unit  | Value                |
|---|------------------------|------------|-------|----------------------|
| <b>Main components</b>                    |                        |            |       |                      |
| base oil                                  |                        |            |       | mineral oil          |
| <b>Application related technical data</b> |                        |            |       |                      |
| marking                                   | analogue to DIN 51 502 |            |       | CL 3                 |
| viscosity (at 40°C)                       | DIN 51 562-1           |            | 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 (at 20°C)                         | DIN EN ISO 3838        |            | 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              |
| <b>Properties and approvals</b>           |                        |            |       |                      |
| UFI                                       |                        |            |       | RNT1-D07H-000F-N993  |

### OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47

82216 Maisach

+49 8142 3051 - 500

info@oks-germany.com

www.oks-germany.com

a brand of  
**FREUDENBERG**

The information in this publication reflects state-of-the-art technology, as well as extensive testing and experience. Due to the diversity of possible applications and technical realities, they can only serve as recommendations and are not arbitrarily transferable. Therefore, no obligations, liability or warranty claims can be derived from them. We only accept liability for the suitability of our products for particular purposes, and for certain properties of our products, in the event that we have accepted such liability in writing in the individual case. Any case of justified warranty claims shall be limited to the delivery of replacement goods free of defects, in the event that this subsequent improvement fails, to reimbursement of the purchase price. Any and all further claims, in particular the liability for consequential injuries or damage, shall always be excluded. Prior to use, the customer must conduct its own testing to prove suitability. The data are subject to change for the sake of progress. ® = Registered trademark  
**Product restricted to professional users.** Safety data sheet available for download at [www.oks-germany.com](http://www.oks-germany.com)  
Our Customer and Technical service will be pleased to help should you have any further questions.