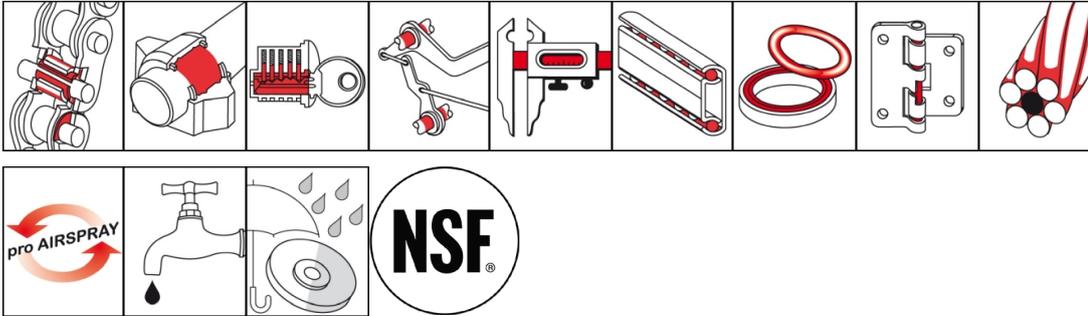


## OKS 370

### Multipurpose Oil, for Food Processing Technology



#### Description

Colourless universal oil for food processing technology.

#### Applications

- Lubrication of valve seals, collars, O-rings, drives, piston rods and guides
- Lubrication of slides, slat-band and roller chains
- Lubrication of cutting knives as well as of needles and lifters of knitting machines
- Dismantling of rusted-in parts and removal of oil and greasy soiling

#### Advantages and benefits

- NSF H1, 3H registered
- Highly effective due to good creep properties
- Broad range of uses
- Displaces water
- OKS 370 is suitable for use with the OKS Airspray system
- Also available as spray version OKS 371

#### Branches

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

#### Application tips

Clean the surfaces for optimal effect. Apply OKS 370 with a brush, drip oiler or by immersion or using a suitable automatic lubrication system locations to be lubricated. Avoid excesses. In as far as available, observe the machine manufacturer's instructions. Assess the lubrication frequency and quantity on the basis of the service conditions. Only mix with suitable lubricants.

#### Packaging

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



**OKS 370**

**Multipurpose Oil, for Food Processing Technology**

Technical data

|   | Standard        | Conditions         | Unit               | Value                                       |
|---|-----------------|--------------------|--------------------|---|
| <b>Main components</b>                    |                 |                    |                    |   |
| base oil                                  |                 |                    |                    | white oil                                   |
| <b>Application related technical data</b> |                 |                    |                    |   |
| marking                                   |                 |                    |                    | CL 15                                       |
| viscosity                                 | DIN 51 562-1    | at 40°C            | mm <sup>2</sup> /s | 14  |
| viscosity                                 | DIN 51 562-1    | at 100°C           | mm <sup>2</sup> /s | 3.7   |
| viscosity class                           | DIN ISO 3448    | DIN 51 562-1, 40°C | ISO VG             | 15  |
| pour point                                | DIN ISO 3016    | 3°C step           | °C                 | -18   |
| flashing point                            | DIN ISO 2592    | > 79               | °C                 | 195   |
| lower operating temperature               |                 |                    | °C                 | -10   |
| upper operating temperature               |                 |                    | °C                 | 180   |
| colour                                    |                 |                    |                    | colourless                                  |
| density                                   | DIN EN ISO 3838 | at 20°C            | g/cm <sup>3</sup>  | 0.87  |
| <b>Properties and approvals</b>           |                 |                    |                    |   |
| UFI                                       |                 |                    |                    | 3TS1-A0AH-X00G-1VFF                         |
| approval for food processing technology   |                 |                    |                    | <a href="#">NSF H1, 3H, Reg.-Nr. 124382</a> |

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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.