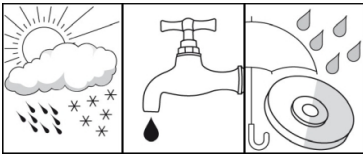
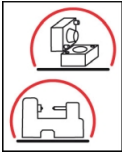


## OKS 2301 Mould Protector, Spray



### Description

OKS 2301 generates a temporary corrosion protection film for storage and shipping of machine parts with bare metal surfaces.

### Applications

- Preservation of bare metal surfaces of all kinds, which are stored for longer periods and are subject to effects of weathering
- Protected parts retain their decorative appearance, as no surface discolouration occurs
- Ideal on-call and storage protection for spare parts with possibility of direction installation

### Advantages and benefits

- Highly effective due to good film-forming properties
- Outstanding corrosion and oxidation protection
- No degreasing prior to commissioning required, as compatible with all lubricants
- Waterproof and resistant to weathering
- Suitable for all climate zones

### Branches

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

### Application tips

For optimum results clean surfaces, first mechanically and then with OKS 2610/OKS 2611 Universal Cleaner. The surfaces must be metallic bright and dry. Shake well before use. Spray a thin layer evenly from 20-30 cm distance to the prepared surface. Local excess should be avoided. Drying conditions as per the following technical data.

### Packaging

- 400 ml Spray

# OKS 2301

## Mould Protector, Spray

### Technical data

|                                           | Standard          | Conditions            | Unit   | Value                          |
|-------------------------------------------|-------------------|-----------------------|--------|--------------------------------|
| <b>Main components</b>                    |                   |                       |        |                                |
| solvent                                   |                   |                       |        | special boiling point gasoline |
| solid lubricants                          |                   |                       |        | synthetic wax                  |
| additives                                 |                   |                       |        | corrosion protection           |
| <b>Application related technical data</b> |                   |                       |        |                                |
| lower operating temperature               |                   |                       | °C     | -40                            |
| upper operating temperature               |                   |                       | °C     | 70                             |
| optimal layer thickness                   | DIN 50 981/50 984 | DIN 50 982-2          | µm     | > 10                           |
| surface covering                          |                   |                       | m²/can | approx. 5                      |
| processing temperature                    |                   |                       | °C     | 20-25                          |
| drying time                               |                   | 20°C                  | min    | 6                              |
| colour                                    |                   |                       |        | greenish                       |
| density                                   | DIN EN ISO 3838   | at 20°C               | g/cm³  | 0.67                           |
| salt spray test                           | DIN EN ISO 9227   | layer thickness 50 µm | h      | > 1,000                        |
| <b>Properties and approvals</b>           |                   |                       |        |                                |
| UFI                                       |                   |                       |        | HXJ1-U03S-E00W-3JU9            |

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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.