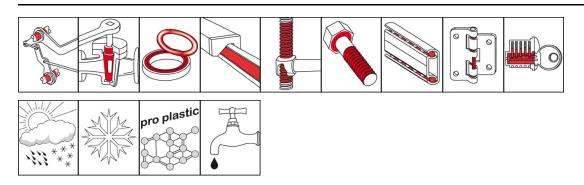




OKS 1301

Sliding Film for Plastics and Metals, Wax-based, Spray



Description

OKS 1301 is suited for producing non-slip dry, non-soiling sliding films on a wide range of materials.

Applications

- Sliding coating of materials of all kinds, such as metals, glass, ceramic, wood, leather and plastics
- As lubricant for threads of all kinds, such as machine screws, thread-cutting screws, sheet-metal and wood screws for increasing pre-tension forces or reducing screw-in torques
- As dry lubricant for maintenance and care of plastic/metal sliding pairs
- For assembly of axial face seals or dry lubrication in textile or paper-processing machines

Branches

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

Application tips

For optimum adhesion 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. Drying conditions acc. to the following technical data.

Packaging

· 400 ml Spray

Advantages and benefits

- · Highly effective due to outstanding film-forming properties
- Broad range of uses for dry lubrication in maintenance and care
- Waterproof and resistant to weathering











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Technical data

| | Standard | Conditions | Unit | Value |
|--------------------------------|-------------------|---------------------------------------------------------------------------|--------|--------------------------------|
| Main components | | | | |
| solvent | | | | special boiling point gasoline |
| solid lubricants | | | | silicone wax |
| Application related technica | I data | | | |
| lower operating temperature | | | °C | -60 |
| upper operating temperature | | | °C | 100 |
| surface covering | | | m²/can | 2-3 |
| processing temperature | | | °C | 20-25 |
| drying time | | 20°C | min | 10 |
| colour | | | | colourless |
| density (at 20°C) | DIN EN ISO 3838 | | g/cm³ | 0.66 |
| Total friction coefficient (μ) | DIN EN ISO 16 047 | screw ISO 4017 M10x55-8.8 black-oxide, nut ISO 4032 M10-10 black-oxide | | 0.08-0.1 |
| Properties and approvals | | | | |
| UFI | | | | 4031-S00Q-400T-05F2 |

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