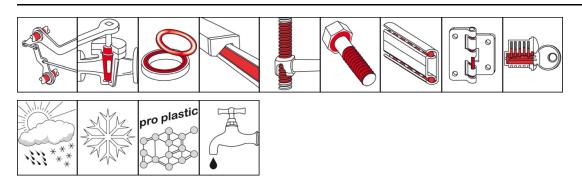
PRODUCT INFORMATION



OKS 1301

Sliding Film, colourless, 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

03.02.2023, En © OKS Spezialschmierstoffe GmbH





OKS 1301

Sliding Film, colourless, Spray

Technical data

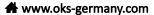
| | Standard | Conditions | Unit | Value |
|---------------------------------------|-------------------|---|--------|--------------------------------|
| Main components | | | | |
| solvent | | | | special boiling point gasoline |
| solid lubricants | | | | silicone wax |
| additives | | | | UV indicator |
| Application related technical dat | ta | | | |
| 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 |
| thread friction coefficient (μ total) | DIN EN ISO 16 047 | screw ISO 4017 M10x55-8.8 black-oxide, nut ISO 4032 M10-10 black-oxide | | 0.08-0.1 |

OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47 82216 Maisach

4 +49 8142 3051 - 500

☑ info@oks-germany.com





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

Product restricted to professional users. Safety data sheet available for download at www.oks-germany.com Our Customer and Technical service will be pleased to help should you have any further questions.