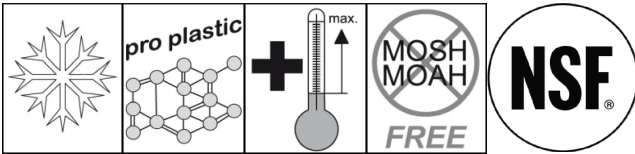
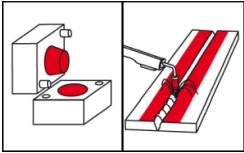


OKS 1361

Silicone Release Agent, Spray



Description

Colourless parting agent and lubricant on silicone oil basis.

Applications

- Parting agent for casting, injection moulding, blow moulding and extrusion processes of plastics and elastomers
- Prevents sticking, for example of excess adhesive and sealant
- Eliminates creaking and squeaking noises when surfaces made of plastics, elastomers and metals rub on each other
- For easy fitting of plastic and rubber profiles, e.g. in door and window construction
- Lubricant for cutting edges of paper, cardboard, veneer or textile machines, etc.

Branches

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

Application tips

Clean the surfaces for optimal effect. Spray on thinly and evenly. Avoid excesses. Caution: Only mix with suitable lubricants. Plastic based on silicone, such as silicone rubber can be attacked by silicone oil. Silicone may not be used at sliding points under pure oxygen.

Advantages and benefits

- NSF H1 registered
- Highly effective due to outstanding surface wetting and formation of separating film with antistatic properties
- Broad range of uses for long-term lubrication, protection, care and impregnation of material surfaces made of metal, plastic and rubber
- Minimal consumption through formation of extremely thin films
- Resistant to water and weathering
- Long spray tube for precision application
- MOSH/MOAH-free (as per recipe)



OKS 1361

Silicone Release Agent, Spray

Packaging

- 400 ml Spray

Technical data

| | Standard | Conditions | Unit | Value |
|---|-----------------|------------|--------------------|-------------------------|
| Main components | | | | |
| base oil | | | | polydimethylsiloxane |
| Application related technical data | | | | |
| viscosity at (25°C) | DIN 51 562-1 | | mm ² /s | 350 |
| pour point | DIN ISO 3016 | 3°C step | °C | -55 |
| flashing point | DIN ISO 2592 | > 79 | °C | > 300 |
| lower operating temperature | | | °C | -50 |
| upper operating temperature | | | °C | 200 |
| colour | | | | colourless |
| density (at 20°C) | DIN EN ISO 3838 | | g/cm ³ | 0.598 |
| Properties and approvals | | | | |
| approval for food processing technology | | | | NSF H1, Reg.-Nr. 129481 |

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