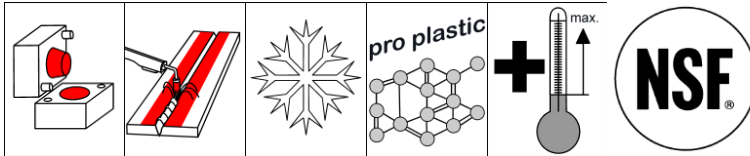


## OKS 1361 Silicone Separator

---



### 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.

### 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

### Main fields of application

- Plastics industry
- Food processing industry

### 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.

Our customer advice service will be pleased to help should you have any further questions.

# PRODUCT INFORMATION

## OKS 1361 Silicone Separator

### Technical Data

|                                     | Standard        | Conditions | Unit               | Value                  |
|-------------------------------------|-----------------|------------|--------------------|------------------------|
| <b>Base oil</b>                     |                 |            |                    |                        |
| Type                                |                 |            |                    | Polydimethylsiloxane   |
| Viscosity                           | DIN 51 562-1    | 25°C       | mm <sup>2</sup> /s | 350                    |
| Pour point                          | DIN ISO 3016    | 3°C step   | °C                 | -55                    |
| Flashing point                      | DIN ISO 2592    | > 79       | °C                 | > 300                  |
| <b>Application-specific data</b>    |                 |            |                    |                        |
| Density                             | DIN EN ISO 3838 | 20°C       | g/ml               | 0.97                   |
| Colour                              |                 |            |                    | colourless             |
| <b>Operating temperatures</b>       |                 |            |                    |                        |
| Lower operating temperature         |                 |            | °C                 | -50                    |
| Upper operating temperature         |                 |            | °C                 | 200                    |
| <b>Specifications and approvals</b> |                 |            |                    |                        |
| Food processing technology          |                 |            |                    | NSF H1 Reg. No. 129481 |

### Packaging

- 400 ml aerosol

### OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47  
82216 Maisach, Germany

Phone: +49 (0) 8142 3051 - 523 and 556

Fax: +49 (0) 8142 3051 - 923 and 956

info@oks-germany.com

[www.oks-germany.com](http://www.oks-germany.com)

Ein Unternehmen der  
Freudenberg Gruppe 

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

**Safety data sheet** for industrial and commercial users is available for downloading under [www.oks-germany.com](http://www.oks-germany.com).