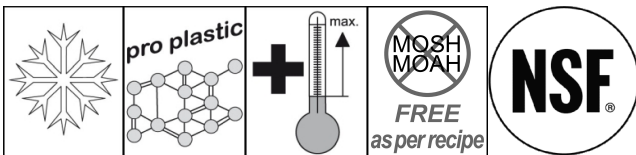
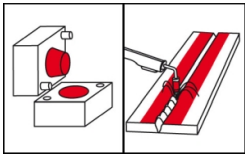


OKS 1361 Silicone Release Agent, Spray



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	DIN 51 562-1	at 25°C	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	DIN EN ISO 3838	at 20°C	g/cm ³	0.6
Properties and approvals				
UFI				M531-SODG-R00S-AUM6
approval for food processing technology				NSF H1, Reg.-Nr. 129481

Klüber Lubrication München GmbH & Co. KG
 Geisenhausenerstraße 7 / 81379 München /
 Germany / phone +49 89 7876-0

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.