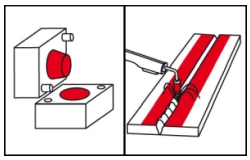
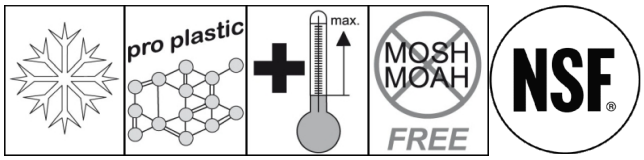
OKS 1361

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

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)

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.

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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		mm²/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/cm³	0.6
Properties and approvals				
approval for food processing technology				NSF H1, Reg.-Nr. 129481

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