

Technical Datasheet Create Date: 16.11.2017 - Seite 1/1

Silicone



sliding and release agent

Silicone is an ideal sliding and release agent for efficient production and maintenance. It also serves as a protection and care product for plastic, rubber as well as metal and it is temperature resistant up to $+250^{\circ}C$ ($+482^{\circ}F$).

WEICON Silicone can be used in many industrial applications.

It prevents the development of adhesive residue in presses and guides, the adhesion of goods on conveyor belts, chutes and slides. WEICON Silicone protects electrical contacts from moisture, maintains rubber, plastic and metal parts, protects rubber parts from becoming brittle, freezing and sticking and allows sunroof rails, seat tracks and seatbelt to run smoothly.

Technical Data

Odour	solvent
Shelf life min.	24 months
Features	silicone oil
Colour	colourless
Temperature resistance	-50 to +250 °C
Suitable for use with	WSD 400 and WPS 1500

Surface pre-treatment

Clean and degrease surfaces to be treated.

Processing

Apply with a brush or by spraying (e.g. with an Air Pressure Can). Spread with a clean soft cloth.

Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

WEICON GmbH & Co. KG (Headquarters) Germany phone +49 (0) 251 9322 0 info@weicon.de

WEICON SA (Pty) Ltd South Africa phone +27 (0) 21 709 0088 info@weicon.co.za WEICON Middle East L.L.C. United Arab Emirates phone +971 4 880 25 05 info@weicon.ae

WEICON South East Asia Pte Ltd Singapore phone (+65) 6710 7671 info@weicon.com.sg WEICON Inc. Canada phone +1 877 620 8889 info@weicon.ca www.weicon.ca

WEICON Czech Republic s.r.o. Czech Republic phone +42 (0) 417 533 013 info@weiconcz.cz WEICON Kimya Sanayi Tic. Ltd. Şti. Turkey phone +90 (0) 212 465 33 65 info@weicon.com.tr www.weicon.com.tr

WEICON Ibérica S.L. Spain phone +34 (0) 914 7997 34

info@weicon.es

WEICON Romania SRL Romania phone +40 (0) 3 65 730 763 office@weicon.com

Storage

Keep in closed original container. Protect from direct solar radiation. Storage temperature may not exceed +50°C. Store container at cool and aired place. Store in a dry place.

Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes:

 15350005
 Silicone 5 L

 15350010
 Silicone 10 L

 15350028
 Silicone 28 L

Accessories:

11850200	Hand Protective Foam, 200 ml
15810001	Adapter for WSD 400,
15811002	Spray-Valve set for WSD 400,
15811400	Pressurized-Air Spray Can WSD 400,
15830001	Adjusting Valve for cans, 5/10 L
15841500	Pump-Dispenser WPS 1500,
15841501	Extension for WPS 1500,
15842001	Pump Dispenser, Standard
15843001	Pump Dispenser Special.