

Technical data sheet **Silicone Spray**

Reference: 10275





1. General description

Renovates and protects plastics and rubbers. Prevents hardening and freezing of rubber seals. Prevents plastic assemblies from squeaking. Lubricates.



2. Features

- Forms a colourless, non-hardening film, eliminating squeaking, binding and sticking.
- Protects metals and alloys.
- Penetrates quickly.
- Protects plastics and rubbers.
- Displaces and seals out water and moisture.
- Functional over a wide temperature range.
- Safe on most rubbers, plastics and coatings. Test on sensitive or stressed materials before use.
- Convenient 360° (including inverted position) spray valve for aerosols.
- High purity CO2 propellant, giving an active product content of 95%.

3. Applications

- Plastic drives and sliding mechanisms.
- Precision instruments.



Manufactured by:

CRC Industries Europe byba

Touwslagerstraat 1 9240 Zele Belgium Tél.: (32)(0) 52/45.60.11 Fax : (32)(0) 52/45.00.34

www.crcind.com





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- Anti-freeze for rubbers.
- Assembly of packings.
- Protection and maintenance of rubbers.

4. Directions

- Apply a thin even film.
- Use extension tube for more precise application.
- Repeat if necessary.
- Do not use on energized equipment.
- To remove residues or excess product, use one of the CRC cleaners.
- \bullet A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products.

Bulk

5. Typical product data (without propellant)

Appearance	Liquid.	Liquid.
Color	Colorless.	Colorless.
Odor	Solvent.	Solvent.
Density	0.72 g/cm3 (@ 20°C).	0.72 g/cm3 (@ 20°C).
Flash Point	- 26 °C (Closed Cup)	- 26 °C (Closed Cup)
Auto Ignition temperature	> 200 °C	> 200 °C
Vapor density	>3 (@ 20°C).	>3 (@ 20°C).
Flash point active product	>300 °C (Closed Cup)	> 300 °C (Closed Cup)
Operating temperature active product	-40 till 200 °C	-40> 200 °C
Dynamic viscosity active product	10.000 - 12.000 mPa.s (@ 20°C).	10.000 - 12.000 mPa.s (@ 20°C).
Dielectric strenght active product	35 kV	35 kV
Surface tension active product	21 mN/m	21 mN/m
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6. Packaging

Aerosol	12x200 ML	Ref.: 10506
	12x300 ML	Ref.: 30315
	12x400 ML	Ref.: 10517
	6x200 ML	Ref.: 10506

Aerosol



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Bulk 20 L Ref. : 10523 2x5 L Ref. : 10522

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment, conditions of use and the unpredictable human factors involved, we recommend that our products are tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied. This Technical Data Sheet may already have been revised as a result of a change in legislation, availability of components or newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com We recommend that you register on our website for this product, thus enabling you to automatically receive any future updates.

Version CRC_RED-SILICONE-20131003

Date



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