
SILICONE SPRAY

Revision: 11/03/2009

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Technical data:

Base	Mixture based on silicone oil
Consistency	Liquid
Colour	Transparent
Specific Gravity	0,737 g/mL
Pressure resistance	1400 kg/cm ²
Temperature resistance	-40°C till 200°C
Electrical discharge	14 kv/mm at 20°C
Electrical resistance	4 x 10 ¹⁵ Ohm/cm
Solubility in water	Not soluble
VOC-content	90%

Product:

Silicone Spray is a transparent spray with lubricating and anti-adhesive characteristics based on high-grade silicone oil.

Applications:

Lowers friction and reduces wear of mechanical parts and is ideally suited for light lubrication of plastics and rubbers such as sliding doors and rubber seals. In addition, prevents dirt and grease deposits and is therefore ideally suited for rails. Silicone spray also creates a water-repellent layer and protects the electric wiring of cars, engines, lawn mowers, etc. from moisture. Gives plastics and rubber a glossy finish. Applicable within a wide temperature range: -40 °C to +200 °C. Not to be used for brake drums and brake discs. Treated surfaces cannot be painted.

Characteristics:

- Lubricates
- Prevents wear
- Rust and corrosion-resistant
- Water-repellant
- Electric insulating
- For in and outdoor use
- Aerosol can be used in any angle (360°)

Packaging:

Colour: transparent

Packaging: aerosol of 400 ml

Shelf life:

3 year in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C.

Surfaces:

Type: metals and synthetic materials.

State of surface: clean, dry, free of dust and grease

Instructions:

Ideal application temperature from +5°C till +30°C. Clean the surface thoroughly, degrease and make it dry. Shake the canister before use.

Spray on approx. 20 – 25 cm distance from the surface. Apply a thin layer evenly. To improve accuracy, change white nozzle by the black one.

Health and Safety Recommendation:

Apply only in a ventilated area.

In case of contact with eyes, wash with water and soap.

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.