



# Silicone spray

## Product description

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

## Properties

- Reduces friction and wear
- Lubricates
- Rust and corrosion-resistant
- Water-repellent
- In and outdoor use
- Aerosol can be used in any angle (360°)
- Electric insulating



## Applications

- Reduces friction and reduces wear on mechanical parts and is therefore suitable for light lubrication of metals, plastics and rubbers.
- Prevents dirt and grease deposits and is therefore ideally suited for rails.
- 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.
- Not to be used for brake drums and brake discs.
- Treated surfaces cannot be painted.

## Technical data

Base	Mixture based on silicone oil
Consistency	Liquid
Density	ca. 0.74 g/ml
Viscosity	29 mPa.s
Acidity level	Neutral
Application temperature	+5°C → +35°C
Temperature resistance	-40°C → +200°C
Dielectric strength	14 kV/mm (20°C)
Volatile organic compounds (VOC)	90 %
Solubility in water	Not soluble

## Substrates

- Substrate condition  
Clean, free of dust and grease.
- Substrate types  
All types of metals and plastics.



# Silicone spray

## Application method

### ■ Application method

Surfaces must be cleaned, degreased and dry. Shake can well before use. Spray at a distance of appr. 20 cm of the object. Apply a thin layer evenly.

## Health- and Safety Recommendations

Use only in well-ventilated areas.

In case of contact with eyes, wash immediately with plenty of water.

Dangerous. Respect the precautions for use.

## Packaging/Logistics

Colour: Transparent

Packaging: 400 ml aerosol

Shelf life: 3 years in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C

This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. It is general in nature and does not constitute any liability. 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. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. It is the responsibility of the user to determine by his own tests whether the product is suitable for the application. In every case it is recommended to carry out preliminary experiments. The manufacturer reserves the right to modify products without prior notice.