# PRODUCT INFORMATION



Automotive Chemicals - Technical Sprays - Protection

Version: TS/017

### Valvoline™ Silicone Spray

High quality silicone spray to lubricate and protect plastic and rubber parts.

#### **Applications**

Door rubbers
Dashboards
Sunshine roofs
Sliding doors
Removes agents for moulds
Creaking plastic parts
Bumpers
Rails (caravan, blinds)
Saw blades

#### **Product characteristics**

Excellent adhesion
Water repellent
Prevents freezing and drying out of rubber parts
Prevents creaking and squeaking of plastic parts
Outstanding mechanical and thermal stability
Resistant to water weather influences
Resistant to weak acids and bases
Directed jet spray

#### **Directions for use:**

Before use, carefully read the directions on the packaging.

Valvoline™ Silicone Spray should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use.

Apply Valvoline™ Silicone Spray in a thin layer.

Optimum lubrication is obtained after evaporation of the solvent (approx. 1 minute).

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#### Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit **www.valvolineeurope.com** 

#### **Typical properties**

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

| Valvoline™ Silico | ne Spray                    |
|-------------------|-----------------------------|
| Contents          | 500 ml                      |
| Basis             | Polydimethylsiloxane        |
| VOC-content       | Approx. 88% w/w             |
| Colour            | Transparent                 |
| Scent             | Characteristic              |
| Relative density  | 0,72 g/ml                   |
| at 20°C           | _                           |
| Vapour            | 3 to 4 bar                  |
| pressure at 20°C  |                             |
| Refractive index  | 1,403                       |
| at 25°C           |                             |
| Disruptive        | 14 kv/mm @ 20°C             |
| strength          |                             |
| Resistance        | 4 x 10 <sup>15</sup> Ohm/cm |
| Temperature       | -50°C to +200°C             |
| resistant         |                             |
| pH-value          | Neutral                     |

# This information only applies to products manufactured in the following location(s): Europe

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#### **Health & Safety**

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet http://sds.valvoline.com

#### Protect the environment

Take used chemicals to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

#### Storage

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces -

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