

## Silicone Spray Compound

**Bardahl Silicone Spray Compound** is a silicone grease in an aerosol packaging. It is a lubricant for countless applications. It protects switches and other electrical parts from moisture. After being sprayed on a surface, a thick, fat-like layer forms. It also lubricates and acts as a non-stick and solvent.

**Bardahl Silicone Spray Compound** can be used at both very high and very low temperatures. It can be used as a grease in the food, beverage and tobacco industry and packaging machines especially for the lubrication of pneumatic valves.

### How it works

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**Bardahl Silicone Spray Compound** can withstand peak temperatures of -40°C and +200°C for a short time. This product has excellent resistance to water, moisture or steam. It also provides, for most types of surface, a slippery smooth surface. **Bardahl Silicone Spray Compound** is especially useful for the lubrication of switches and as a protection against moisture in electrical wiring and other sensitive electrical parts.

### Dielectric properties

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(Determined at a layer thickness of 30 microns at and 50% relative humidity)25°C

Test	Resultaten
Diëlektrische doorslagspanning	14.7 K-Voltum.
Diëlektrische constante	50 Hz - 10.000 Hz=2.48
Soortelijke weerstand	15-400 Volt=1x10 <sup>13</sup> Ohm/cm

### Applications

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This grease is non-corrosive and can be used for countless applications.

It is recommended not only for industrial use but also for plastics in passenger cars, trucks, ships and aircraft. It prevents wax, glue and sealant from sticking to heat-turning screens, walls, paper, fiberglass and plastic. It is used in the textile industry, as a solvent for rubber and as a lubricant for gaskets. It makes cleaning easier, faster and saves costs.

May be applied, inter alia, in the following categories:

- Conveyor belts
- Refrigerators
- Peeling machines
- Freezers
- Bottle filling machines
- Baking ovens
- Doors and shutters
- Cooking boilers
- Cooling installations
- Reservoirs
- Canneries
- Vibrating machines
- Cogwheels
- Washing machines



This grease can also be used on the outside of cooking kettles, pots, frying pans and ovens to easily remove food residues.

**Bardahl Silicone Spray Compound** can be used where occasional contact with fresh, frozen boiled or baked food may occur.

It meets the well-known American FDA\* requirements. (FDA: Food & Drugs Administration)

### Manual

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Spray as needed, possibly with the help of the extended blade. When this product is sprayed, it looks like a transparent liquid that turns into a fat after a few moments.

**Article number** 73605

**Content** 500 ml