

CHEMISOL SILICONE OIL SPRAY

CHEMISOL Silicone Oil Spray is a high-quality lubricant to lubricate and protect plastic or rubber parts. Recommended for use in the food industry according to NSF H1 registration.



- ✓ NSF registered product *
- ✓ Excellent penetrating properties
- ✓ Excellent adhesion
- ✓ Water-repellent
- ✓ Prevents freezing and drying of rubber parts
- ✓ Prevents creaking and squeaking of plastic parts
- ✓ Extraordinary mechanical and thermal stability
- ✓ Resistant to weather influences
- ✓ Resistant to weak acids and base

APPLICATIONS

Suitable for packaging machines, processing machines, conveyors, freezers, bottling machines, ovens, cutting machines and refrigerators (machines and equipment in the food industry).

Extremely suitable for the treatment of parts susceptible to temperature

INDICATIONS

The spray must be at room temperature. The best temperature of use should be from 5°C to 30°C.

Before use, shake the spray can for 2 minutes and spray a sample. The distance to the surface to be treated should be approximately 25 to 30 cm.

INSTRUCTIONS

Before use, shake the spray can.

Apply CHEMISOL Silicone Oil Spray in a thin layer. As a result of a unique formula, it forms a non-hardened coating.

* National Sanitation Foundation registration NSF-H1, number 139848



TECHNICAL SPECIFICATIONS

Color	Transparent
Base	Polydimethylsiloxane
EU-VOC solvent percentage	≈ 88% w/w
Odor	Characteristic
Relative density at 20°C	0,61 g/ml
Steam pressure at 20°C	3 to 4 bar
Refractive index at 25°C	1,403
Resistance	4 x 1015 Ohm/cm
Drop point	42°C – 60°C
Temperature resistance	-50°C to +200°C
pH	Neutral

These values may vary depending on environmental factors such as temperature and humidity. The curing time is higher the lower the temperature and humidity and the greater the thickness of the product.

SAP	ml	Shelf Life		EAN
CHC010102	500	10 years	12	5604630050005

Note: The technical information provided, either verbally or in writing, is based on our current knowledge and should be considered as collaboration without commitment. The use of the product is beyond our control, thus, we rule out any responsibility for its improper use. The customer is responsible to confirm and validate (by testing) if the product is suitable for the process and the type of use in question. Our purpose is exclusively to guarantee the quality of the products, according to our standards.