# SILICONE PRO

**Technical Data Sheet** 

Product name: Silicone Pro Creation date: 8/2016 Version:

Sales code: 32695

### 1: General description

Renovates and protects plastics and rubbers. Prevents hardening and freezing of rubber seals. Prevents plastic assemblies from squeaking. Lubricates.

#### 2: Features

- Forms a colourless, non-hardening film, eliminating squeaking, binding and sticking.
- Protects metals and alloys.
- Penetrates quickly.
- Protects plastics and rubbers.
- Displaces and seals out water and moisture.
- Functional over a wide temperature range.
- Safe on most rubbers, plastics and coatings. Test on sensitive or stressed materials before use
- Convenient 360° (including inverted position) spray valve for aerosols.
- High purity CO2 propellant, giving an active product content of 95%.

## 3: Applications

- Protection and maintenance of rubbers.
- Plastic drives and sliding mechanisms.
- Precision instruments.
- Anti-freeze for rubbers.
- Assembly of packings.

#### 4: Directions

- Apply a thin even film.
- Use extension tube for more precise application.
- Repeat if necessary.
- Do not use on energized equipment.
- To remove residues or excess product, use Power Clean Pro.
- A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products via www.crcind.com



## 5: Typical product data (without propellant)

Appearance : Liquid.
Colour : Colourless
Odour : Solvent.

Auto Ignition temperature :  $> 200 \, ^{\circ}\text{C}$ Vapor density :  $> 3 \, (@ 20 \, ^{\circ}\text{C})$ .

Flash point active product : >300 °C (Closed Cup)

Operating temperature active product : -40 till 200 °C

Dynamic viscosity of active product : 10.000 - 12.000 mPa.s (@ 20°C).

Dielectric strenght active product : 35 kV Surface tension active product : 21 mN/m

# 6: Packaging

Aerosol I2x500 ML

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