



# Graisse silicone 500

Graissage

**Insulation, lubrication, protection. Silicone gel for lubrication of moving parts.**

## 1. GENERAL DESCRIPTION

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Protects and seals rubber and plastic parts, gaskets and cables, under severe humidity conditions,

## 2. FEATURES

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- Protects metal parts against corrosion.
- The aerosol formulation allows to apply a thin uniform layer of the grease.
- Excellent anti stick capabilities.
- Good thermal stability.
- Good chemical inertion.

## 3. APPLICATIONS

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Protection of rubber and plastic parts.  
Librification of plastic and rubber parts.  
Protection of metal parts.  
Lubrification of valves and couplings.

## 4. DIRECTIONS

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Spray with short repetitive blasts on the surfaces to be lubricated and/or protected.  
Let the solvent evaporate to obtain translucent grease.  
Do not apply on surfaces designated for post treatment.

***A safety data sheet (MSDS) according to EC Regulation N°1907/2006 Art.31 and amendments is available for all CRC products.***

## 5. TYPICAL PRODUCT DATA (without propellant)

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Aspect	: liquid, becoming pasty and translucent after solvent evaporation.
Color	: translucent.
Density	: 0,72
Dynamic viscosity (@20°C including solvents)	: 5 mP a.s
Surface tension	: 19,9 mN/m
Evaporation rate	: 525 (Butyl Acetate = 100).
Drying time	: 1,5 min.
Dielectric strangth	: 16 kV/mm.



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Operating temperature	: -40°C till + 200 °C.
Thermal conductivity	: 0,16 W/m K.
Viscosity basic oil (without solvents)	: 350 mPa.s.
Penetration class	: 260

## 6. PACKAGING

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**Réf. : 1200** - Seringe 10 g.

**Réf. : 2301** - Tube 100 g.

**Réf. : 6089** - Aerosol 210 ml brut - 125 ml net.

**Réf. : 6088** - Aerosol 650 ml brut - 400 ml net.

Carton box 24 seringes.

Cartons box 12 tubes.

Cartons box 12 aerosols

Cartons box 12 aerosols

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: [www.crcind.com](http://www.crcind.com).

We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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