

TECHNICAL DATA SHEET 1/2

## **CRC SILICONE GREASE**

Ref. : 32085

## **1. GENERAL DESCRIPTION**

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

### 2. FEATURES

- 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**

excellent lubricant for plastic bearings, nylon wheels, hinges, rubber platens. Will be used for the maintenance and protection of rubber moulding, drive belts, ignition systems etc.

#### 4. DIRECTIONS

Apply on the surfaces to be lubricated and/or protected with a brush or spatula. 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)

Aspect	: liquid, becoming pasty and translucent after solvent evaporation.
Color	: translucent white.
Density	: 0,95
Thickener	: anorganic
Base oil	: Silicone
Base Oil viscosity	: 9000 mm²/s
Dielectric strangth	: 16 kV/mm.
Operating temperature	: -40°C till + 250 °C.
Penetration class	: NLGI 1
Shell 4 ball load	: 200 daN
Shell 4 ball wear	:0.45 mm
Designation	: KSI1S-40







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#### 6. PACKAGING

12 x 100 g 12 x 500 g

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: <u>www.crcind.com</u>. 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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