



# Silicone Grease

A high quality 100% silicone grease for lubrication and moisture protection.



## Features & Benefits

- No fatty acids - will not harm rubber, plastic or nylon
- Does not run - stays where it is applied
- Leaves a greasy film - isolates & protects against moisture oxidation
- High dielectric breakdown voltage - prevents arcing on electrics
- Will not dry out or harden - provides protection under most adverse conditions
- Lubricates & feeds rubber - promotes longer life on rubber components
- Water resistant - will not wash off
- Resists UV - prevents weather-strips cracking

P/N	Product	S/C	Packaging
34920	Silicone Grease	SGA	400 ml aerosol

## Application

Mainly purchased as a protection for electrical connections, KENT Silicone Grease is suitable for coating terminals prior to assembly, therefore providing permanent protection against water penetration and oxidation.

Being 100% pure silicone, with no bulking agents, it is totally safe on sensitive materials such as gold plated terminals used on many vehicles such as Fords, as well as plastic & nylon connection blocks found on most vehicles. Provides good lubrication and protection of brake, steering and gear change components.

It is also a first class lubricant and is suitable for specialized areas such as curtain sided truck runners and roller door guides on emergency vehicles. Additionally, as a protection against UV and premature aging, when used on rubber items such as door weather-strips. The high viscosity makes it suitable as a valve and pump packing lubricant with lasting qualities. Can be used also for process instruments and as a lubricant for ground glass joints and stop-cocks under vacuum conditions.

## Instructions

1. Shake can well before use.
2. Spray directly on to the area where the coating is required.

N.B.: For best results the product should be used at room temperature, approx. 18 °C and the surface has to be free from dust, dirt, oxidation and old grease.



## Technical Information

<b>Base:</b>	Silicone
<b>Consistency:</b>	Slightly viscous liquid
<b>Colour:</b>	Clear/translucent
<b>Odour:</b>	Characteristic
<b>Shelf life:</b>	24 months
<b>Custom tariff code:</b>	3403 9910
<b>VOC:</b>	540 g/l

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<b>Specific gravity:</b>	0.747 g/ml
<b>Flash point:</b>	Not applicable, as aerosol
<b>Penetration worked:</b>	Not determined
<b>Penetration unworked:</b>	Not determined
<b>Temp range:</b>	-75 °C to +260 °C
<b>Dielectric strength:</b>	400 volts / mil 25 °C
<b>Volume resistivity:</b>	1.0 x 10 <sup>15</sup> Ohm-cm 25 °C



SDS available on [www.kent europe.com](http://www.kent europe.com)

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