

# Sili Gasket

An RTV Gasket Compound packaged in an easy to use and waste free pressurised container.



## Features & Benefits

- · Pressurized container no wastage
- Can be applied through grease and oil for easy disassembly – saves time and money
- Conforms to GM 9985443 meets OEM requirements
- Sensor safe will not damage sensors or catalytic converters

P/N	Product	S/C	Packaging
86841	Sili Gasket	PSG2P	200 ml Pressure Pack push valve
86842	Sili Gasket	PSG2L	200 ml Pressure Pack lever valve

# **Application**

KENT Sili Gasket has been designed to meet the need for an RTV (room temperature vulcanizing) gasket material. This is able to meet OEM specifications for gasketless "Face to Face" joints as used on today's vehicle engines. When placed within a gasketing application Sili Gasket is resistant to many types of light and heavy oils.

In addition, KENT Sili Gasket can be used to replace, or with older styles of gasket, to ensure a leak free joint. Also due to its ability to bond with rubber, KENT Sili Gasket can be used to repair split rubbers such as CV gaiters and steering rack boots. It's wide temperature range ensures that it is suitable for all applications that call for an RTV type sealer.

For waterproofing, bonding, insulating, sealing, shimming and packing out to cure rattles.

## Instructions

- 1.Ensure all surfaces are dry and clean.
- 2. Completely remove all oil and grease with KENT Acrysol.
- 3.Extrude as required.

Not recommended for continuous immersion in petrol, diesel, acids or hydrocarbons.

N.B.: KENT Siligasket can be applied to oily greasy surfaces and then it can be easily dis-assembled



#### **Technical Information**

#### General info

Base: Silicone based sealer Consistency: Smooth non-sag paste

Colour: Black

Shelf life: 18 months

Custom tariff code: 3214 10 1000

VOC: 16 g/l

Cure mechanism: Acetoxy cure Shore A: 25 - 30 (ISO 868)

Specific gravity: 1.04 g/ml Green strength: Not available

Tooling time: 5 - 20 mins Tensile strength at break: 1.5 MPa

Tack free time: 10 mins 450 % (ISO 8339) Elongation at break: Cure speed @ 24 hours: 3 mm (25°C / 50%RH) Tear Strength: 4.0 n/MM (ISO 34)

+5 ° C to +60 ° C Application temp: 12 mm Gap fill:

-50 ° C to +200 ° C (long term) Temp resistance:

-55 ° C to +260 ° C (intermittent)



#### SDS available on www.kenteurope.com

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