

# **PRODUCT DESCRIPTION**

IMG<sup>®</sup> Grey RTV Silicone Gasket Maker is a one-part neutral cure silicone sealant that cures in the presence of atmospheric moisture to produce a durable and flexible silicone rubber compound.

 $\rm IMG^{\circledast}$  Grey RTV Silicone Gasket Maker provides a long-lasting flexible seal with excellent adhesion to most surfaces. This sealant is intended for a variety of general purpose and industrial applications and retains its elastomeric properties at temperatures from -65° to 644° F.

#### FEATURES

- Innovative formula designed function in components and mechanisms that are exposed to high temperatures, up to 644°F.
- · Flexible, non-corrosive, resistant to oil, and safe for sensors.
- Recommended for use as the primary gasket in thermostat housings, intake manifolds, valve covers, and transfer cases.

### DIRECTIONS FOR USE

- 1. Clean and dry surfaces. Surfaces should be free of dirt, grease, oil and old gasketing material.
- 2. Remove cap, puncture inner seal, screw on extension nozzle and cut nozzle to desired bead width.
- 3. Apply an approximate 1/8" unbroken bead to one surface, completely encircle all bolt holes.
- Assemble parts while material is tacky (approx. 5 to 10 minutes). Do not over tighten bolts. Material skins within 15 minutes.
- 5. May be applied to both sides of gasket to use as a pre-cut gasket dressing.
- 6. Allow to cure for at least 15 minutes. Material normally fully cures in 24 hours.
- 7. Remove nozzle and replace cap after use.

#### COLOR

Grey

#### **GENERAL INFORMATION**

IMG<sup>®</sup> Grey RTV Silicone Gasket Maker is not recommended for use in the following applications:

- Do not use silicone gasket maker only when replacing head gaskets.
- · Do not use on parts continuously immersed in gasoline.
- · Glazing or edge sealing of insulated glass.

- · Structural glazing.
- Aquariums
- Copper or brass. The cure byproduct may discolor these surfaces.
- Totally confined spaces. Because the sealant needs atmospheric moisture to cure.
- Surfaces that require painting. Paint will not adhere to most silicone surfaces.

## SHIPPING INFORMATION

Barcode	Packaging	Net Volume
817830010266	Carded Tube	
Net Weight	Per Case	Case Weight
3 oz	12	3.4 lbs
Case Length	Case Width	Case Height
8.5"	8.5"	4.5"
Cases/Pallet*	Pallet Height*	Pallet Weight*
225	48"	765 lbs
220	40	100 100

### STORAGE AND SHELF LIFE

When stored in original, unopened containers at or below 90° F (32° C) IMG<sup>®</sup> Grey RTV Silicone Gasket Maker has a minimum shelf life of 36 months from the date of manufacture.

#### NOTE

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