



DESCRIPTION:

BLUE SIL is a RTV (Room Temperature Vulcanized) silicone gasket maker in a pressurized can. **BLUE SIL** is a paste like one component silicone that cures to a tough, rubbery solid upon exposure to moisture in the air. **BLUE SIL** can be applied overhead or on sidewall joints and surfaces without sagging, slumping or running off. It adheres to clean metal, glass, most types of wood, silicone resin, vulcanized silicone, ceramic, natural and synthetic fiber. **BLUE SIL** has good resistance to weathering, vibration, moisture, ozone, and extreme temperatures.

APPLICATIONS:

BLUE SIL will bond, caulk, seal, insulate, protect and repair many types of materials. For a deeper seal, **BLUE SIL** forms gaskets that are uniform and even in shape. **BLUE SIL** eliminates the stocking of conventional gaskets for: Oil Pans / Thermostat Housing / Water Pumps / Push Rod Covers / Valve Covers / Axel Covers / Transmission Pans / Timing Gear & CAM Shaft Rear Covers / Differential Seals. It also meets GM™ specifications.

*Not recommended for continuous use with gasoline or fuel oil. Swell or degradation may occur with these materials.

*Complies with GM specifications

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ADVANTAGES

- Remains Permanently Flexible
- Temp range -60°F to 450°F
- Forms uniform gaskets
- Dispenses more usable product
- Starts to cure immediately
- Fully Cures in 24 Hours
- Replaces cork and felt type gaskets
- Adheres to multiple surfaces
- More easily removed
- Reduces gasket inventory

AREAS OF USE

- Automotive repair
- Bus Barns
- Engine Repair Shops
- Boiler Rooms
- Machine shops
- Marinas
- Waste water plants
- Air conditioning repair shops
- Swimming pool pump rooms
- Appliance repair
- Auto dealers

PROPERTIES

- Form: Paste
- Odor: Acetic acid-like
- Color: Blue
- Boiling Point: N/A
- Vapor Density: N/A
- Vapor Pressure: N/A
- Freezing/Melting Point: N/D
- Flame Extension: N/A
- Flash Point: N/D
- Solubility In Water: None
- Specific Gravity: 1.04
- pH: N/A

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PRODUCT DATA

