HI-BEAD #1295 High-Temp Red RTV Silicone Gasket Maker

Features:

- Oxygen sensor safe
- Instantly forms any size or shape gasket
- Remains permanently flexible in temperature ranges of -60°F to 600°F
- 100% silicone rubber
- Unique pressure valve allows more control of the bead size and is easier to handle, requiring less finger fatigue
- Meets GM specifications for low-volatility
- When fully cured and washed, meets USDA standards

Description:

HI-BEAD RTV adhesive/sealant will bond, caulk, seal, fasten, insulate, protect and repair many types of materials. Because it is virtually unaffected by weather, temperature extremes, chemicals, and aging, it offers unmatched performance even under the most severe operating conditions. HI-BEAD also seals or replaces a wide range of cork, paper, asbestos, felt and metal gaskets. It works on flanges, cover plates, hose connections and threaded assemblies.

Applications:

- Water Pumps
- Oil Pans/Pumps
- Sealing turbo housings, exhaust manifolds and oxygen sensors
- Thermostat Housing
- Electrical Control Boxes
- Push Rod Covers
- Transmission Pans
- Gear Covers
- Compressors
- Valve/Axle Covers
- Weatherstripping
- Timing Gear/Camshaft Covers

Product Characteristics:

Appearance:	Solid (paste), various	
Odor:	Acetic acid odor	
Boiling Point:	Not available	
Vapor Pressure:	Not available	
Vapor Density:	Not available	
Solubility (water):	Not available	
Relative Density:	1.007	
Viscosity:	Not available	
pH:	Not available	
Flash Point:	Closed cup: >100°C (>212°F)	
Storage:	Protect from sunlight. Store in a well-	
	ventilated place.	
Transport Information:		
Proper Shipping Name:		Aerosols, flammable (each not
		exceeding 1 L capacity) (1, 1-
		Difluoroethane).
UN Number:		UN1950
Class:		2.1
Packing Group:		Not available

Directions:

Remove old gaskets, all oil and grease, and dry the surface. Apply fingertip pressure to stem and lay a thin, even bead (1/16" to 1/8") to one mating surface, encircling all bolt holes. Allow bead to "skin" (approx. 15 min.) before assembling parts. Assemble carefully and do not overtighten bolts. Any cutting or shaping must be done in the first 5 minutes. Remove excess sealant immediately with dry paper towel or knife. If entire contents are not used, extrude 3/8" of sealant beyond nozzle opening. When ready to use again, twist and pull out cured plug.

NOTE: Most paints do not adhere well to this sealant. Complete painting before application. This product does not adhere well to oily woods such as teak, cedar and cypress. DO NOT USE ON head gaskets and carburetor base gaskets.

DOT Placard:





Personal Protective Equipment Required:



