

## Product Data

# FLEX SEAL

## Silicone Caulker and Sealer

- Seals, Caulks & Bonds
- Easy to Use - Eliminates Squeeze Tubes and Cartridge Guns
- Economical - Eliminates Waste
- Weatherproof
- Waterproof
- Flexible
- Insulates

FLEX SEAL Silicone Caulk and Sealant is ideal for use wherever a strong permanently elastic weatherproof caulk, sealant or adhesive is needed. It is designed to seal non-porous surfaces around ceramic tile, cultured marble, showers, tubs, sinks and plumbing fixtures. It is ideal for caulking windows, doors, sills and ceiling cracks and crevices. FLEX SEAL features excellent adhesion and high chemical resistance. It will not sag or shrink during severe temperature changes. This product is useful for sealing cracks in machinery, heating and ventilation duct work, plumbing fixtures, electrical connections and low pressure water and drain lines. It bonds nameplates, machinery flanges, glass, signs, electrical insulation, etc. FLEX SEAL offers unmatched performance under the most severe conditions. It remains flexible and will not shrink, crack, crumble or dry out.

- ✓ Remains Permanently Flexible at Temperatures From -85°F to +500°F
- ✓ Bonds Most Materials, Similar or Dissimilar
- ✓ Will Not Sag or Shrink



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## APPLICATIONS

FLEX SEAL is a 100% R.T.V. Silicone Industrial Strength Caulker and Sealer. Its pressurized dispenser enables easy application in the toughest areas. FLEX SEAL remains permanently flexible at temperatures from -85°F to +500°F. It caulks around tubs, sinks, showers and plumbing fixtures and seals around windows, doors, tile, marble, etc. FLEX SEAL also bonds most materials, similar or dissimilar (glass, wood, metal, porcelain, rubber, plastic, marble, ceramics, etc.)

## DIRECTIONS

1. Surface must be clean, dry and free of oil, tar, dirt and dust for best adhesion.
2. Hold can at 45° angle and apply a continuous bead of 1/16" to 1/8" to the mating surface, encircling all bolt holes.
3. Starts to cure immediately, fully cures in 24 hours and reaches optimum strength in 7 days.

After each use, leave a small bead of material, which will form a sealing "plug" for reuse. To use, gently pull "plug" and begin to use material. If plug breaks, leaving the dispensing tip sealed, use a paper clip or other wire object to remove and loosen the remainder of the cured material.

## TECHNICAL DATA

<b>Composition:</b>	Adhesive silicone
<b>Type:</b>	Room temperature vulcanizing caulker/ sealer
<b>Toxicity:</b>	Low
<b>Flammability:</b>	Nonflammable
<b>Temperature Range:</b>	-85°F +500°F
<b>Color:</b>	White

## APPROVALS

This product has been designed to meet the qualifications of Federal Specification TT-S-001543, Class A; TT-S-00230, Class A; ASTM C 920; MIL-A-46106A, Type 1; Canadian Specification CGSB 19-GP-22M; and FDA Regulation No. 21 CFR 177.2600.



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