

TECHNICAL DATA SHEET

RTV SILICONE CLEAR

INDUSTRIAL SEALANT, ADHESIVE
AND GASKET MAKER

PART NUMBER(S):

EA214-C

10-8 OZ (226 GRAMS)

RTV Silicone Clear is ideal for use wherever a strong, permanently elastic weatherproof adhesive, sealant, or caulk is needed. This product has excellent adhesion characteristics and high chemical resistance. It remains flexible and will not shrink, crack, crumble or dry out due to severe temperature extremes. RTV Silicone Clear can be used for sealing cracks in machinery, heating and ventilating duct work, plumbing fixtures, electrical connections, low pressure water and drain pipes. It bonds nameplates, machinery flanges, glass, signs, electrical insulation, and more. It's ideal for caulking tubs, sinks, showers, windows, doors, walls, ceiling cracks and crevices, as well as forming in place gaskets. Note: Paint will not adhere to cured material.

Meets Federal Specs TT-001543A (COM-NBS) TT00230C (COM-NBS).

Meets or exceeds Mil Spec MIL-A-46106.

WHO: Electricians, plumbers, HVAC technicians, road maintenance crews, roofers, sign crews, building engineers, facility maintenance personnel, public transportation, mechanics, public works, municipalities, gas and oil companies, power plants, fleet departments, manufacturing plants, construction and maintenance

WHERE: Machinery, heating and ventilating ducts, plumbing fixtures, electrical connections, low pressure water and drain pipes, windows, doors, walls, ceiling, nameplates, machinery flanges, glass, signs, electrical insulation, tubs, sinks, showers

WHAT: Seals cracks and crevices, forms in place gaskets, bonds most materials similar or dissimilar: glass, wood, metal, rubber, plastic, ceramics

FEATURES AND BENEFITS:

- 100% low volatile R.T.V. silicone
- High temperature range -60°F to +500°F
- High chemical resistance

DIRECTIONS: Surface should be clean, dry, and free of oil, tar, dirt, and dust for best adhesion. Hold can at 45° angle and apply a continuous bead of 1/16" to 1/8" to the mating surfaces. Starts to cure immediately, fully cures in 24 hours and reaches optimum strength in 7 days. 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.

ACTIVE INGREDIENTS: Methyl Siloxane Linear/Cyclic (70131-67-8), Silica, Amorphous (7631-86-9), Mineral Seal Oil (64742-46-7), Methyltriacetoxysilane (4253-34-3), Ethyltriacetoxysilane (17689779).

HMIS RATINGS: Health: 1; Flammability: 1; Reactivity: 0; Personal Protection: A



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