

Flowable Silicone Technical Data Sheet

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PRODUCT DESCRIPTION: Flowable Silicone is a solventless, flowable, RTV (room temperature vlucanizing) silicone designed to flow into cracks and seams to form a clear, tough, flexible and airtight seal that is resistant to weather, vibration and shock. "Seek Leak" formula actually flows into the leak and seals it.

WORKS BEST ON: Glass, metal, wood, plastic, concrete and rubber.

Use Flowable Silicone for general sealing, bonding and gap filling on applications requiring a flowable product. Seal windshields, sunroofs, windows, headlamp assemblies. Also suitable for sealing assemblies with fine joints as well as cable entries and connectors to ensure they remain water tight. Waterproofs electrical connections.

PRODUCT FEATURES:

Color: Clear Waterproof Set Time: In 1 Hour Sealant is tack free Full Bond: within 24 Hours (Cure times will vary with temperature, humidity and gap) Temperature Range: -80°F to 450°F Chemical Solvent Resistance: resists most shop chemicals **NOT RECOMMENDED for use on products immersed in chemicals and solvents.** Storage: Store in a cool, dry environment.

SURFACE PREPARATION: Surfaces must be clean and dry. Degrease and wash off any contaminants that could impair adhesion. Suitable solvents include isopropyl alcohol, acetone or methyl ethyl ketone.

REMOVAL METHODS:

<u>Before silicone has cured:</u> remove excess immediately with a clean rag. <u>After cure:</u> scrape or peel off cured silicone, wipe surface with isopropyl alcohol.

HELPFUL HINTS: Locate the source of the leak, clean and dry surfaces thoroughly. Apply Flowable Silicone into the leak source, allow time for penetration into the leak, Wipe off excess silicone with a clean rag. Sealant is tack-free in one hour and fully cured within 24 hours.

See MSDS for more complete information, safe handling instructions and first aid.

Non-Regulated

Part Number(s): 75009

