GENERAL SEALANTS, INC.



GS# 9 Sealant

Technical Data Sheet

PRODUCT DESCRIPTION

GS# 9 Sealant is an economical non-hardening general-purpose butyl tape that remains permanently flexible under expansion and contraction from joint movements. This product is primarily used to seal and weatherproof in the motorhome, trailer, and automotive OEM applications. GS# 9 Sealant is also extensively used on metal buildings, storage tanks, lap joints, concrete pipes and vaults.

PRODUCT ADVANTAGES

- Allows for expansion and contraction of sealed joint
- Resistance to weather extremes
- Excellent for sealing irregular surfaces/joints
- Fast and easy to apply by hand
- Non-Hazardous
- Will adhere to most clean and dry surfaces
- No special tools required
- Service temperature of -40°F to 200°F (-40°C to 93°C)

APPLICATION

Surface should be free of moisture, oil and dust for maximum bond. Apply the sealant by hand to the application surface and press the sealant into place with the release liner still adhered to the sealant on one side to prevent contamination. Remove release liner when ready to apply the sealant to remaining application site. Ideal application temperature is 45°F (7°C) or above

Product is not considered hazardous to skin however wash hands before eating. DO NOT TAKE INTERNALLY.



TYPICAL PHYSICAL PROPERTIES

Chemical Base	Butyl Rubber
Color	Gray or White
Specific Gravity (ASTM D792)	1.72
Total Solids	100%
Penetration (ASTM D217) cone at 72°F / 150 grams	40-60 (4.0 to 6.0 mm)
Rolling Ball Tack (ASTM D3121)	< 25.0 cm (11/16" Ball)
Elongation (ASTM D1000)	> 250%
Weight Loss (ASTM C771)	< 1.29%
Odor (ASTM D1833)	None
Adhesion	Good
Water Resistance	Good
Corrosion Resistance	Good
Service Temperature	-40°F to 200°F (-40°C to 93°C)
Shelf Life (Storage At 72°F/22°C)	3 Year from DOM

NOTE: TECHNICAL INFORMATION AND DATA SHOULD BE CONSIDERED REPRESENTATIVE OR TYPICAL ONLY AND SHOULD NOT BE USED FOR SPECIFICATION PURPOSES.

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Packaging

GS# 9 Sealant is manufactured to order in a wide range of extruded profiles supplied in roll form on a release liner or in custom sized pads with release liner on both sides.

Storage and Handling

Material should be stored at 72°F (22°C) in a dry area in its original sealed case and case must remain right side up.

For more information on GS# 9 Sealant, please email <u>Sales@GeneralSealants.com</u> or call (800)-762-1144to speak with our Sales Department.

USER'S RESPONSIBILITY

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