



## PRODUCT DATA

# 269

### PUMPABLE BUTYL SEALANT

#### DESCRIPTION:

269 is a high quality, butyl-based caulking compound which air dries to form a permanently flexible, weather resistant seal. It has excellent adhesion to unprimed and painted metals, masonry, concrete, wood, aluminum, galvanized steel, glass and cold rolled steel. It is designed to seal metal and wood windows and doors, overlap seams and narrow joints. 269 should be considered for operations where flexibility is needed but where total joint movement is limited.

269 is designed to be applied from automatic dispensing systems or manual caulking guns. The caulk has excellent "cut-off" characteristics and is not stringy at the nozzle.

#### PROPERTIES:

Color (ASTM D1729):	269.12 – Gray 269.7 – Beige
Odor (ASTM D1833):	Mild mineral spirits odor when wet. No odor when dry.
Weight Per Gallon (ASTM D71):	9.8 ± 0.5 pounds/gallon
Percent Solids (ASTM C771):	73 ± 3% by weight
Slump (ASTM D2202):	≤ 0.25-inch after 30-minutes at 158°F
Shrinkage:	25% by volume when completely dry
Drying Rate:	Tack-free to the touch in 1-hour. Drying time will vary with atmospheric conditions.
Pumpability:	3-inches/minute at <75-pounds.
Flexibility (ASTM C765):	Passes ¼-inch mandrel bend @ -20°F.
Service Temperature:	-20°F to 200°F
Staining (ASTM D925):	No pitting or corrosion of aluminum, galvanized or copper.
Peel Adhesion:	5-pound/inch width with >90% cohesive failure.
Hardness:	< 55 Shore A.

Surface Preparation:	Surfaces must be clean, dry and free of any loose particles.
Coverage Range:	A ¼-inch bead will give about 32-lineal feet per cartridge.
Shelf Life:	Twelve months in sealed container at ambient temperatures
Clean Up:	Mineral Spirits (Naphtha)
Freight Classification:	Caulking Compound, NOIBN (No red label required)

**REGULATIONS and SPECIFICATIONS:**

AAMA:	Meets the requirements of 802.3, Type II of the American Architectural Manufacturers Association.
Federal Specification:	TT-S-1657, Type I
FDA Regulation:	The ingredients are recognized as safe in accordance with CFR Title 21.
USDA:	Is acceptable to the U.S. Department of Agriculture for use in meat and poultry processing areas under federal inspection.

Complete technical information is available from deVan Sealants, Inc. For technical assistance, customer service and general information please contact us at:

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