

2400 Boston Street, Suite 200, Baltimore, Maryland 21224 Phone: 410-675-2100 or 800-543-3840

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DAP® Kitchen and Bath 100% Silicone Sealant

- Cured sealant is mildew resistant
- Watertight seal
- Long-lasting flexibility
- Minimal shrinkage

Packaging:10.1 fluid ounce cartridge (300mL)Colors:White, ClearUPC No:70798 08640, 08648

Company Identification:

Manufactured for:DAP Products Inc., 2400 Boston Street, Baltimore, Maryland 21224Usage Information:DAP HELPLINE: 888-DAP-TIPS, 9:00 am to 7:00 pm ESTOrder Information:800-327-3339Also, visit the DAP website at www.dap.com.

Product Description:

DAP® 100% Silicone Kitchen and Bath Sealant is a one component, acetoxy cure material ideal for caulking and sealing in kitchen and bath areas. It provides a durable, watertight seal with minimal shrinkage. It offers long-lasting flexibility and excellent adhesion. Once cured, it is unaffected by temperature extremes (-40F to 400F). Cured sealant in mildew resistant. When tested in accordance with ASTM C719, meets C920 specification for Class 25, Uses G & A

Suggested Uses:

Ideal for caulking and sealing:

- Tubs
- Sinks
- Showers
- Toilets

Adheres to:

- Glass
- Ceramic
- Fiberglass
- Porcelain

- Fixtures
- Countertops
- Backsplashes
- Repairing loose tiles
- Non-oily woods
- Most metals (see For Best Results section)
- Most plastics and rubbers
- Painted surfaces

Surface Preparation & Application:

- Remove old caulk from surface. Prepare a clean, dry surface which is free of loose debris, dust, dirt, soap, oil or grease.
- When using 2.8 oz squeeze tube, remove cap and puncture inner seal with other side of cap. Screw on nozzle and cut at 45° angle to desired bead size.
- Cut nozzle at 45° angle to desired bead size. Puncture inner foil seal. Load into caulking gun.

- Apply sealant to surface, pushing sealant ahead of nozzle.
- Smooth bead with finishing tool if necessary.
- Clean up excess uncured sealant from surface and tools with mineral spirits. Excess cured sealant must be cut or scraped away. Wash hands with soap and water.
- Allow 24 hours for sealant to cure. Sealant will not cure in totally confined spaces.
- When applying to hard rubber or plastic surfaces, lightly sand or roughen surface before application to maximize adhesion.
- When bonding two surfaces together, always clamp until cured, if possible.
- When using sealant to form weather-stripping or other formed rubber parts, place wax paper over sealant to prevent sticking to mating piece until it has cured.
- Reseal for reuse.

For Best Results:

- Application temperature is between -35°F and 140°F.
- Joint width should not exceed 1/2". If joint depth exceeds 1/2", use backer rod material.
- Not paintable. Paint surfaces before sealing.
- Not recommended for continuous underwater use, below grade use, use on wet surfaces, oily woods, stovepipes or chimneys. Not for fireplace applications, tuck pointing, butt joints, structural glazing or repairing surface defects.
- Not recommended for use on cementitious materials or surfaces that might bleed oils, plasticizers or solvents. Substrates made of methylmethacrylate, polycarbonate, polypropylene, polyethylene and polytetrafluoroethylene do not allow for best adhesion and compatibility with sealant. Try test area before using.
- Not recommended for use on brass, copper, magnesium, zinc, iron, galvanized metals or other surfaces prone to attack by weak acids.
- Do not use where abrasion and physical abuse are encountered.
- Store in temperatures below 90°F in a dry place.

<u>I ypical r hysical & Chemical Characteristics.</u>		
Polymer:	Silicone Rubber	
Tooling Time:	5-10 Minutes	
Tack Free Time:	10-25 Minutes	
Dynamic Joint Movement:	±25%	
Paintable:	No	
Odor:	Vinegar-like	
Consistency:	Smooth, Gunnable Paste	
Specific Gravity:	1.03	
Solids:	> 97.0% by weight	
Density:	8.6 lbs./gallon	
Temperature Service Range:	-40°F to 400°F (after full cure)	
Temperature Application Range:	-35°F to 140°F	
Freeze Thaw Stable:	Yes	
Shelf Life:	18 months from manufactured date	
Coverage:	10.1 fl. oz.: 55 linear ft. at a 3/16" bead size	

Typical Physical & Chemical Characteristics:

Clean Up:

Remove excess uncured sealant from surfaces and tools with mineral spirits. Do not use mineral spirit to clean skin. Wash hands with soap and water. Cured sealant must be cut or scraped away.

Safety:

See product label and Safety Data Sheet (SDS) for safety information. You can request an SDS by visiting our website at <u>www.dap.com</u> or by calling **888-DAP-TIPS.**

Satisfaction Guaranteed:

If not satisfied with product performance within one year of purchase, return used container and sales receipt to DAP Inc., Technical Customer Service, 2400 Boston Street, Suite 200, Baltimore, MD 21224 for product replacement or sales price refund. DAP will not be liable for incidental or consequential damages.

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