



# TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

## DAP® KWIK SEAL PLUS® Premium Kitchen & Bath Adhesive Sealant

### PRODUCT DESCRIPTION

DAP® KWIK SEAL PLUS® PREMIUM SEALANT contains **MoldGuard Technology** Antimicrobial Product Protection to fight the growth of stain and odor-causing bacteria, mold and mildew on the sealant. The sealant is easier to clean and stays cleaner between cleanings. KWIK SEAL PLUS® siliconized acrylic latex sealant provides strong adhesion and excellent flexibility for 100% waterproof and crackproof seal around tubs, sinks, showers, countertops, backsplashes and fixtures. It is easy to apply, paintable, low in odor and water clean-up. Interior use.



PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	White	7079818510
5.5 fl oz (162 mL) Tube	White	7079818526
10.1 fl oz (300 mL) Cartridge	Bisquit	7079818519
5.5 fl oz (162 mL) Tube	Bisquit	7079818539

### KEY FEATURES & BENEFITS

- **MoldGuard Technology** fights the growth of stain & odor-causing bacteria, mold & mildew on the sealant
- 100% waterproof seal
- Crackproof Guarantee
- Paintable
- Easy water clean-up
- Low odor
- VOC compliant
- Interior use



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## SUGGESTED USES

### USE FOR CAULKING & SEALING:

- Tubs
- Showers
- Sinks
- Backsplashes
- Vanities
- Countertops
- Fixtures
- Pipes
- Repairing loose tiles

### ADHERES TO:

- Wood – painted & unpainted
- Ceramic
- Porcelain
- Glass
- Most metals
- Most plastics
- Fiberglass
- Drywall
- Plaster
- Granite
- Cultured marble
- Brick
- Stone
- Most common building materials

## FOR BEST RESULTS

- Apply in temperatures above 40°F.
- Not for continuous underwater use, high temperature surfaces or surface defects.
- Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8", use backer rod material.
- **Wait 18 hours before exposing to water.**
- Store caulk away from extreme heat or cold.

## APPLICATION

### Surface Preparation

Surface must be clean, dry, structurally sound and free of all old caulk, dirt and other foreign material. Rubbing alcohol (Isopropyl alcohol) is recommended for removing soap film and soil.

### Product Application

1. If using the squeeze tube, remove cap.
2. Cut nozzle at 45° angle to desired bead size.
3. If using the cartridge, load into caulk gun.
4. Fill gap or joint with caulk.
5. If necessary, tool or smooth the bead of caulk with a finishing tool before caulk skins over.
6. Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away. Clean hands and tools with warm water and soap.
7. Allow caulk to dry at least 2 hours (longer in cool or humid conditions) before painting with latex or oil-based paints.
8. **Wait 18 hours before exposing to water.**
9. Reseal container for storage and reuse.



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## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

<b>Typical Uncured Physical Properties</b>	
Appearance/Consistency	Gunnable, non-sag paste
Base Polymer	Acrylic copolymer
Filler	Calcium carbonate
Volatile	Water
Weight % Solids	78%
Density (lbs per gallon)	12.7
Odor	Very mild
Clean Up	Water
Flash Point	>212°F (100°C)
Freeze Thaw Stability (ASTM C1183)	Passes 5 Cycles
Shelf Life	12 months
Coverage	10.1 fl oz: 55 linear feet at a 3/16" diameter bead 5.5 fl oz: 30 linear feet at 3/16" diameter bead
<b>Typical Application Properties</b>	
Application Temperature Range	40°F to 120°F
Tooling Time (Working Time)	10 minutes
Tack Free Time	15 minutes
Full Dry Through	18 hours
Return to Service Time	18 hours
Vertical Sag (ASTM D2202)	0.05"
<b>Typical Cured Performance Properties</b>	
Service Temperature Range	-20°F to 150°F
Water Ready Time	18 hours
Paint Ready Time	2 hours
Mildew Resistance	<b>MoldGuard Technology</b> fights the growth of stain & odor-causing bacteria, mold & mildew on the sealant

## CLEAN UP & STORAGE



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Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away. Clean hands and tools with warm water and soap. Store container in a cool, dry place away from extreme heat or cold.

## SAFETY

See product label or Safety Data Sheet (SDS) for health and safety information. You can request a SDS by visiting our website at [dap.com](http://dap.com) or calling 888-DAP-TIPS.

## WARRANTY

**CRACK PROOF GUARANTEE:** DAP warrants that this product will not mildew, crack, peel or separate, when used as directed, within one year of purchase. If product fails to perform, when used as directed, within one year of date of purchase, call 888-DAP-TIPS, with your sales receipt and product container available, for replacement product or sales price refund. DAP Products Inc. will not be responsible for incidental or consequential damages.

## COMPANY IDENTIFICATION

**Manufacturer:** DAP Products Inc., 2400 Boston Street, Baltimore, Maryland 21224

**Usage Information:** Call 888-DAP-TIPS or visit [dap.com](http://dap.com) & click on "Ask the Expert"

**Order Information:** 800-327-3339 or [orders@dap.com](mailto:orders@dap.com)

**Fax Number:** 410-558-1068

**Also, visit the DAP website at [dap.com](http://dap.com)**