

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

**Revised: 1/29/16** 

# DAP<sup>®</sup> Concrete Siliconized Filler & Sealant

- 100% waterproof
- Flexible, weatherproof seal
- Fills and seals cracks and holes in concrete
- Paintable
- Excellent flexibility & adhesion
- Easy water clean-up and low odor
- Exterior/interior

Packaging:	10.1 fluid ounces (300 mL)
Color:	Gray
<b>UPC Number:</b>	70798 18021, 70798 07060

## **Company Identification:**

Manufacturer: DAP Products Inc., 2400 Boston St., Ste. 200, Baltimore, Maryland 21224 Call 1-888-DAP-TIPS or visit dap.com & click on "Ask the Expert" Usage Information: Order Information: 800-327-3339 Fax Number 410-558-1068 Also, visit the DAP website at www.dap.com

## **Product Description:**

DAP® CONCRETE & MORTAR FILLER & SEALANT is a durable sealant formulated to repair cracks and holes in concrete, mortar and masonry surfaces. It contains silicone additives for improved adhesion, flexibility and water resistance. It forms a durable and waterproof/weatherproof seal. Resists gas, oil, grease and salt. Paintable, low odor and easy water clean-up. Interior/ exterior use.

Above-ground fountains

## **Suggested Uses:**

## Filling cracks & gaps in:

- *Concrete driveways*
- Steps
- Other concrete surfaces

## **Outstanding** Adhesion to:

- *Concrete*
- Stone

Mortar

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Masonry

• Patios

- Brick
- Cinder block
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- Sidewalks
- Garage floors •

• Stucco

### **Performance Characteristics:**

- Ready to use needs no mixing or additives.
- Offers excellent weatherability to resist UV light, rain, snow, and temperature extremes without cracking, bubbling or becoming brittle.
- Provides a durable, long-lasting repair that is resistant to gasoline, salt, grease or oil when cured.
- Cured sealant is mildew resistant.
- Contains no flammable or toxic solvents.
- Easy water clean-up & low odor

# Surface Preparation & Application:

- 1. Surface must be clean, dry and free of all loose or damaged concrete.
- 2. Cut nozzle at  $45^{\circ}$  angle to desired bead size.
- 3. Load cartridge into caulk gun.
- 4. Fill cracks and gaps with sealant.
- 5. After application, a more uniform fill or neater appearance may be obtained by wetting a trowel or putty knife with water and tooling sealant lightly.
- 6. Allow to cure 24 hours before direct exposure to water (longer in cooler and/or humid conditions).
- 7. Paintable after 2 hours (longer in cool or humid conditions) with latex or oil-based paints.
- 8. Clean up excess sealant with a damp sponge before it skins over (30 minutes).
- 9. Excess cured sealant will need to be cut or scraped away.
- 10. Reseal cartridge for future use. Store away from extreme heat or cold.

# For Best Results:

- Apply in temperatures above 40°F. Do not apply when rain or freezing temperatures are expected before full cure can occur.
- Not for continuous underwater use.
- Joint size should not exceed  $\frac{1}{2}$ " wide by  $\frac{1}{2}$ " deep. If joint exceeds  $\frac{1}{2}$ " use foam backer rod.
- Allow to cure 24 hours before direct exposure to water (longer in cooler and/or humid conditions).
- Serviceable for pedestrian and vehicular traffic after 24 hours (minimum).
- Store sealant away from extreme heat or cold.

# **Typical Physical & Chemical Characteristics:**

Vehicle:	Acrylic Emulsion
Solids:	82% by weight
Density:	14.0 lbs/gal
Specific Gravity	1.68
Pigment:	Calcium Carbonate
Volatile:	Water
Consistency:	Smooth and creamy
Odor:	Very mild
Service Temperature Range:	-20°F to 180°F
Application Temperature Range:	40°F to 100°F
Tooling Time:	10 minutes
Tack Free Time:	30 minutes

Freeze/Thaw Stability: Shelf Life: Coverage: SDS No: Passes 5 Cycles 12 months 55 linear feet at 3/16" diameter bead 00010010001

### Clean Up & Storage:

Clean up excess uncured caulk with a damp sponge before it skins over (approximately 30 minutes). Excess cured caulk must be cut or scraped away. Clean hands and tools with warm, soapy water. Store in a cool, dry place away from extreme heat or cold.

### <u>Safety:</u>

**Caution!** Contains petroleum distillates. Use in well-ventilated area. Do not get in eyes or on skin. Use gloves and safety glasses. **Keep out of reach of children. Do not take internally. Warning:** This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. In an **emergency**, call your poison control center at 1(800) 222-1222. For additional safety information, see product label and Safety Data Sheet. You can obtain an SDS visiting <u>dap.com</u> or by calling 1-888-DAP-TIPS.

### **GUARANTEE:**

If product fails to perform when used as directed, within one year of date of purchase, return used container and sales receipt to DAP Products Inc., TCS, 2400 Boston St., Baltimore, MD 21224 for replacement product or sales price refund. DAP is not liable for incidental or consequential damages.