

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

**Revised: 1/2/16** 

# DAP® ALEX PLUS® All Purpose Acrylic Latex Adhesive Caulk Plus Silicone - Clear

All purpose

• Excellent flexibility

- Adheres to a wide variety of surfaces
- 100% waterproof seal
- Easy water clean-up & low odor
- Interior/exterior
- 40 Year
- Exceeds ASTM C834

**Packaging:** 10.1 fl. oz. (300 mL) cartridge, 5.5 fl. oz. (162 mL) squeeze tube

Colors: Clear

**UPC Numbers:** 70798 18071, 70798 07033

### **Company Identification:**

Manufacturer: DAP Inc., 2400 Boston St., Baltimore, Maryland 21224

Usage Information: Call **1-888-DAP-TIPS** or visit dap.com & click on "Ask the Expert"

Order Information: 800-327-3339 Fax Number: 410-534-1068

Also, visit the DAP website at www.dap.com

#### **Product Description:**

DAP® ALEX PLUS® ALL PURPOSE ACRYLIC LATEX CAULK PLUS SILICONE is an excellent quality, all purpose caulk for sealing a wide variety of interior and exterior surfaces. It contains silicone additives for greater flexibility and adhesion. ALEX PLUS® is paintable with latex or oil-based paints. It won't shine through or discolor paint finish for superior paint results. It is easy to apply and tool, low in odor and cleans up easily with water. Cured caulk is mold and mildew resistant and 100% waterproof. 40 Year Durability. Exceeds ASTM C834. Interior/exterior use.

#### **Suggested Uses:**

## Ideal for caulking and sealing:

- Window & door frames
- Baseboards
- Pipes & vents
- Other gaps & cracks
- Molding & trim

- Siding and trim
- Corner joints

# Adheres to:

- Wood painted & unpainted
- Aluminum & vinyl
- Brick & stone
- Glass
- Drywall & plaster
- Metal
- Stucco
- Concrete & masonry
- Most plastic

#### **Performance Characteristics:**

- Caulk applies white and dries clear in 7-14 days
- Exceeds ASTM C834
- Contains silicone additives for improved adhesion and flexibility
- Paintable
- Low odor and easy water clean up
- Won't shine through paint
- Resists cracking and chalking

# **Surface Preparation & Application:**

- 1. Surface must be clean, dry and free of all old caulk, dirt, dust, grease and debris.
- 2. Remove cap (from tube).
- 3. Cut nozzle at 45° angle to desired bead size.
- 4. If using the cartridge, puncture inner foil seal and load into caulk gun.
- 5. Fill gap or joint with caulk, pushing caulk ahead of nozzle.
- 6. If necessary, tool or smooth the bead of caulk with a finishing tool for a neat finish.
- 7. Clean up excess uncured caulk with a damp sponge before it skins over. Cured caulk must be cut or scraped away.
- 8. Allow caulk to dry clear before painting with latex or oil-based paints.
- 9. Reseal cartridge for storage and reuse.

#### For Best Results:

- Apply in temperatures above 40°F.
- Do not apply when rain or freezing temperatures are forecasted before full cure can occur. Cold weather and high humidity will slow down cure time.
- Do not use below waterline, for filling butt joints, surface defects or tuck-pointing.
- Joint size should not exceed 1/2" wide x1/2" deep. If joint depth exceeds 1/2", use backer rod material.
- Store caulk away from extreme heat or cold.

#### **Typical Physical & Chemical Characteristics:**

Vehicle: Siliconized Acrylic Polymer

Solids: 54% by weight

Specific Gravity: 1.04
Density: 8.6 lbs./gal.
Volatile: Water
Flash Point: None

Service Temperature Range: -20°F to 180°F Application Temperature Range: 40°F to 100°F Tooling Time: 60 minutes

Full Cure Time: 7-14 days (@3/16" bead)

Consistency: Smooth Odor: Very mild

Paintable: Yes

Freeze Thaw Stability: Passes 5 Cycles @ 0°C (1 cycle = 16 hrs. @ 0°C, 8 hrs. @ 25° C)

Dynamic Joint Movement: ± 12% 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

SDS No: 000100019001

## Clean Up & Storage:

Clean up excess uncured caulk with a damp sponge before it skins over. Cured sealant must be cut or scraped away. Clean hands and tools with warm water and soap.

#### Safety:

Caution! Contains ethylene glycol. 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. See product label or Safety Data Sheet for additional safety information. You can request an SDS sheet by visiting dap.com or calling 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.