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

## DAP<sup>®</sup> ALEX PLUS<sup>®</sup> All Purpose Acrylic Latex Caulk Plus Silicone

#### **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 and shrinks less\* for a durable, waterproof seal. ALEX PLUS® is paintable in just 30 minutes with latex or oil-based paints, saving time. It won't shine through or discolor the paint for superior paint finish results. It is easy to apply and tool, low in odor and cleans up easily with water. Cured caulk is mold and mildew resistant. 40 Year. Exceeds ASTM C834. Interior/exterior use.

\*When compared to DAP®ALEX® Painter's Caulk



PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	White	7079818101
5.5 fl oz (162 mL) Tube	White	7079818128

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### **KEY FEATURES & BENEFITS**

- All purpose strong multi-surface adhesion
- Paint in 30 minutes
- Won't shine through or discolor paint
- Shrinks less for a durable seal\*
- Flexible
- Resists cracking and chalking
- 100% waterproof seal
- Easy water clean-up
- Low odor
- Cured caulk is mold & mildew resistant
- 40 Year
- Exceeds ASTM C834 Specification
- VOC compliant
- Interior/exterior use

\*When compared to DAP®ALEX® Painter's Caulk

#### SUGGESTED USES

#### **USE FOR CAULKING & SEALING:**

- Window frames
- Door frames
- Baseboards
- Molding
- Trim
- Corner joints

#### ADHERES TO:

- Wood painted & unpainted
- Aluminum
- Most metals
- Vinyl
- Most plastics
- Glass
- Drywall
- Plaster

- Pipes
- Vents
- Siding
- Other gaps & cracks, especially prior to painting
- Brick
- Stone
- Concrete
- Mortar
- Fiber Cement
- Stucco
- Most common building materials

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### FOR BEST RESULTS

- Apply in temperatures above 40°F.
- Do not apply when rain or freezing temperatures are forecasted within 24 hours. Cooler temperatures and higher humidity will slow down dry time.
- Not for continuous underwater use, filling butt joints, surface defects, tuck-pointing or expansion joints.
- Joint size should not exceed 1/2" wide x 1/2" deep. If joint depth exceeds 1/2", use backer rod material.
- 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.

#### **Product Application**

- 1. Apply in temperatures above 40°F. Do not apply when rain or freezing temperatures are forecasted within 24 hours. Cooler temperatures and higher humidity will slow down dry time.
- 2. If using the squeeze tube, remove cap.
- 3. Cut nozzle at 45° angle to desired bead size.
- 4. If using the cartridge, load into caulk gun.
- 5. Fill gap or joint with caulk.
- 6. If necessary, tool or smooth the bead of caulk with a finishing tool before caulk skins over.
- 7. Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away.
- 8. Allow caulk to dry at least 30 minutes (longer in cool or humid conditions) before painting with latex or oil-based paints.
- 9. Reseal container for storage and reuse.

#### TYPICAL PHYSICAL & CHEMICAL PROPERTIES

<b>Typical Uncured Physical Properties</b>	
Appearance/Consistency	Gunnable, non-sag paste
Base Polymer	Siliconized acrylic polymer
Filler	Calcium carbonate
Volatile	Water
Weight % Solids	82%
Density (lbs per gallon)	13.3
Odor	Very mild

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Clean Up	Water	
Flash Point	>212°F	
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	
Typical Application Properties		
Application Temperature Range	40°F to 100°F	
Tooling Time (Working Time)	10 minutes	
Tack Free Time	30 minutes	
Full Dry Through	24 hours	
Return to Service Time	24 hours	
Vertical Sag (ASTM D2202)	0.05"	
Typical Cured Performance Properties		
Service Temperature Range	-20°F to 180°F	
Water Ready Time	24 hours	
Paint Ready Time	30 minutes	
Mildew Resistance	Cured caulk is mold & mildew resistant	
Extension Recovery (ASTM C736)	Exceeds ASTM C834 requirement	

## CLEAN UP & STORAGE

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 or calling 888-DAP-TIPS.

## WARRANTY

**WARRANTY:** 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.

2/25/2019

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### COMPANY IDENTIFICATION

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

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

Order Information: 800-327-3339 or orders@dap.com

®

Fax Number: 410-558-1068

Also, visit the DAP website at dap.com