DAP® ONE - COMPONENT FOAM SEALANT - Light Tan

PRODUCT DESCRIPTION

DAP® Touch 'n Foam® Professional One-Component Foam Sealant is a high performance, moisture curing, expanding polyurethane foam sealant. Foam Sealant provides a permanent seal against air, moisture and insect infiltration while improving comfort and reducing energy usage. Use Foam Sealant to seal around plumbing, ventilation outlets, electrical junction perimeters, between sill plates and concrete slabs, or anywhere you need a fast, economical air-sealing moisture barrier.



PACKAGING	Case	COLOR	UPC
10 lb Cylinder	1	Light Tan	7565010001

KEY FEATURES & BENEFITS

Provides a permanent seal against air, moisture and insect infiltration



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- Bonds to common building materials including wood, concrete, insulating foam boards, metal, plastics, and drywall
- Reduces energy loss
- Does not shrink
- Does not trap moisture, dust, and allergens as does fiberglass insulation
- Expands to fill gaps up to ½" (12.5mm) wide reducing air exchanges
- Closed cell structure
- Yields up to 15,300 linear feet @1/4" bead
- Class 1 foam
- Interior / exterior use

SUGGESTED USES

USE TO FILL AND SEAL:

- Through-penetrations
- Gaps and cracks in foundations, crawlspaces, attics, and basements
- Partitions and stud walls
- Top and bottom of stair stringer

- Space connections in soffits and drop ceilings
- · Rim joists
- Sill plates
- Concrete slabs

FOR BEST RESULTS

- Apply in temperatures between 60°F- 100°F (16°C 38°C)
- Surface must be clean, dry, and free of all foreign material for adhesion
- If used outdoors, paint to avoid foam discoloration
- Use around, not inside, junction boxes

APPLICATION

DIRECTIONS: Important – read all directions and cautions before use. Always wear gloves, eye protection and work clothes. Use drop cloths. Product is flammable during dispensing – turn off sources of ignition prior to use. Always refer to local building codes prior to application of Touch 'n Foam sealants.

Preparation / Application: To promote adhesion, surface must be clean, dry, and free of all foreign material. Check expiration date on carton to ensure product is current. Chemical contents must be 70°F – 90°F (21°C – 32°C) before dispensing. Application in lower/higher temperatures may alter set-up / cure time, yield, density, physical properties, and reduce overall performance. Do not expose to heat, sparks or open flames. Remove cylinder from carton and shake about 10 times; stand upright. With applicator in closed position, attach hose to wand and cylinder valve. Tighten fittings with open-end wrench; do not over-



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tighten. Open cylinder valve and move wand lever to open position, regulating flow rate with lever. Dispense on scrap material first, then fill voids about 40% full, leaving room for foam to expand.

Clean-up: If wet foam contacts skin, clean immediately with a dry rag – do not use water – water accelerates curing. Cured foam must be removed mechanically from surfaces. Uncured foam can be cleaned from most surfaces with Foam Cleaner or acetone. If foam dries on skin, apply generous amounts of petroleum jelly, put on plastic gloves and wait 1 hour. With a clean cloth, firmly wipe off residue and repeat process if necessary. DO NOT use acetone or other solvents to remove product from skin.

Storage & Disposal. Keep container tightly closed in a cool, well-ventilated area. Store upright below 90° F (33°C). Do not expose containers to conditions that may damage, puncture, or burst the containers. Dispose of leftover material / containers in accordance with Federal, state, and local regulations. See SDS for more information.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES			
Yield per can (3/8" bead) ASTM C1536	6800 linear feet		
Dry Time/ Tack Free	< 30 minutes		
Cure Time	24 hours		
Shelf Life	Expiration date on box. Use within 30 days of initial use.		
Application Temperature Range	60°F to 100°F (16°C ~ 38°C)		
Cuttable	< 1 hour		
International Building Code	Compliant		
International Residential Code	Compliant		
BOCA National Building	Compliant		
ICC-ES	ESR-1926		
UL Classified Caulking & Sealants	Listed		
UL 723 Surface Burning Characteristics Fire Test (Flame/Smoke)	20/25		
R-Value	4 - 5		

SAFETY

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



WARRANTY

LIMITED WARRANTY: If the product fails to perform when used as directed, within one year from the 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 & 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

R14175 1L15

CLASSIFIAND

UNDERWRITERS LABORATORIES INC. CLASSIFIED CAULKING AND SEALANT Surface Burning Characteristics Applied To Inorganic Reinforced Cement Board* Flame Spread 20 Smoke Developed 25

*TESTED AS APPLIED IN THREE 3/4" DIAMETER BEADS 5" ON CENTER COVERING 12.5% OF THE EXPOSED TEST SAMPLE AREA.