DAP® AMP™ Advanced Modified Polymer Kitchen, Bath & Plumbing Sealant

PRODUCT DESCRIPTION

DAP’s® AMP™ Advanced Modified Polymer Kitchen, Bath and Plumbing Sealant provides a 100% waterproof seal with the ability to be applied on wet and damp surfaces. It has a fast 30-minute paint and water ready time and prevents the growth of stains and odor-causing mold and mildew on the sealant. For interior use.

This premium hybrid technology offers maximum flexibility and superior adhesion for a durable seal that won’t crack or shrink. It is safe for marble and granite and most metals and prevents mold and mildew growth for a lifetime guarantee.

DAP AMP Kitchen, Bath and Plumbing sealant is easy to use, low in odor, VOC compliant and ideal for interior kitchen and bath applications.

<table>
<thead>
<tr>
<th>PACKAGING</th>
<th>COLOR</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.0 fl oz (266 mL)</td>
<td>White</td>
<td>7079800762</td>
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</tbody>
</table>

KEY FEATURES & BENEFITS

- Prevents mold & mildew growth
- 100% waterproof seal
- Wet & damp surface application
- 30-minute water & paint ready
- Shrink & crack proof
- Safe for granite & marble
- Strong, multi-surface adhesion especially, to non-porous substrates
- Easy gunning, smooth tooling
- Low odor & VOC compliant
- Interior use
- Lifetime Guarantee
USE FOR CAULKING AND SEALING:
- Showers
- Tubs
- Sinks
- Countertops
- Backsplashes
- Vanities
- Fixtures
- Baseboards
- Molding
- Interior trim
- Pipes
- Vents
- Ducts
- Repairing loose tiles

ADHERES TO:
- Wood – painted & unpainted
- Vinyl
- Most plastics
- Aluminum
- Most metals
- Concrete
- Natural stone, granite, marble
- Brick
- Glass
- Ceramic
- Porcelain
- Fiberglass
- Drywall
- Plaster
- Most common building materials

FOR BEST RESULTS
- Application temperature range is between 0°F and 140°F.
- Joint width should not exceed ½". If joint depth exceeds ½", use foam backer rod.
- Not recommended for continuous underwater use, high temperature surfaces or for surface defects.
- Certain porous substrates, such as concrete, may require primer for best adhesion.
- Regular cleaning of sealant and surrounding area required to remove soap scum and other dirt which can cause superficial mold and mildew.
- Store below 80°F in dry place for optimal shelf life.

SURFACE PREPARATION
1. Surface must be clean, structurally sound, and free of old caulk, dirt, dust & other foreign material.
2. Priming is not usually necessary; however, some circumstances or substrates may require a primer. Priming is only required if testing indicates a need or where the sealant will be subjected to constantly high levels of moisture after cure. It is the user’s responsibility to test substrate compatibility and the adhesion of the cured sealant on test joint before applying to the entire project.

06/10/2022
PRODUCT APPLICATION

1. Cut nozzle at a 45° angle to desired bead size.
2. Puncture inner foil seal and load cartridge into caulk gun.
4. If necessary, tool or smooth the bead of sealant with a finishing tool before the sealant skins over.
5. Allow sealant to cure for at least 30 minutes before exposing to water or paint. Sealant surface may still be tacky. Sealant reaches full cure in 24 hours.
6. Clean up excess uncured sealant from surface and tools with mineral spirits. Scrape or cut away excess cured sealant. Do not use mineral spirits or any other solvent to clean hands or skin. Wash hands or skin with soap and water.
7. Paintable in 30 minutes. Use only high-quality acrylic latex coatings. 30-minute performance achievable with 3/16” maximum diameter bead, temperature at 73°F minimum & 50% relative humidity.
8. Reseal cartridge for storage and reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Typical Uncured Physical Properties</th>
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</thead>
<tbody>
<tr>
<td>Appearance/Consistency</td>
<td>Gunnable, non-sag paste</td>
</tr>
<tr>
<td>Base Polymer</td>
<td>Advanced hybrid polymer</td>
</tr>
<tr>
<td>Filler</td>
<td>Calcium carbonate</td>
</tr>
<tr>
<td>Volatile</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Weight % Solids</td>
<td>&gt;98%</td>
</tr>
<tr>
<td>Density (lbs per gallon)</td>
<td>13.1</td>
</tr>
<tr>
<td>Odor</td>
<td>Very mild</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;100 °C</td>
</tr>
<tr>
<td>Freeze Thaw Stability (ASTM C1183)</td>
<td>Will not freeze</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>12 months</td>
</tr>
<tr>
<td>Coverage</td>
<td>49 linear feet at 3/16” diameter bead</td>
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<table>
<thead>
<tr>
<th>Typical Application Properties</th>
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<tbody>
<tr>
<td>Application Temperature Range</td>
<td>0°F to 140°F</td>
</tr>
<tr>
<td>Tooling Time (Working Time)</td>
<td>20 minutes</td>
</tr>
<tr>
<td>Tack Free Time</td>
<td>2 hours</td>
</tr>
<tr>
<td>Full Cure</td>
<td>24 hours</td>
</tr>
<tr>
<td>Return to Service Time</td>
<td>30 minutes</td>
</tr>
<tr>
<td>Vertical Sag (ASTM D2202)</td>
<td>0.05”</td>
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<table>
<thead>
<tr>
<th>Typical Cured Performance Properties</th>
<th></th>
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<tbody>
<tr>
<td>Service Temperature Range</td>
<td>-65°F to 190°F for continuous use, 250°F with excursions</td>
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</tbody>
</table>
**TECHNICAL DATA SHEET**

Water Ready Time  30 minutes
Paint Ready Time   30 minutes
Mildew Resistance Prevents Mold and Mildew Growth for a Lifetime Guarantee

**CLEAN UP & STORAGE**

Remove excess uncured sealant from surfaces and tools with mineral spirits. Excess cured sealant must be cut or scraped away. Do not use mineral spirits or any other solvent to clean hands or skin. Wash hands or skin with soap and water. Reseal cartridge for storage and reuse. Store product below 80°F and away from moisture.

**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**

**LIFETIME GUARANTEE:** DAP warrants this product for sealant purposes during the lifetime of your home, when used as directed, within one year of purchase. Call 888-327-8477, with your sales receipt and product container available for replacement product or sales price refund. DAP is not liable for incidental or consequential damages.

**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

06/10/2022