Features

- Rapid dry
- Can be used over a variety of substrates
- Blister and alkali fume resistant
- Soap and water clean-up

Recommended For

Unpainted masonry, Weathered masonry, Topcoat over low gloss latex coatings, Interior wood, Tilt-up walls, Sealer under elastomeric coatings, plaster, and brick.

General Description

Clear Acrylic Sealer is a waterborne, fast drying, clear acrylic coating formulated as an easy-to-apply seal coat on bare concrete floors and other masonry surfaces. This product is designed to allow for easy sweep up of dust and to reduce water penetration or erosion, efflorescence, spalling, and chalking without changing the natural appearance of the substrate. Areas exposed to heavy-duty industrial traffic or severe exterior conditions may require multiple coats.

Limitations

- Do not exceed recommended dry film thickness when used on floors
- Appears milky when applied; dries clear
- Not resistant to strong chemicals
- Latex paint must be fully cured prior to top coating with V027

Labor Saving Benefits

- Rapid dry, soap and water clean up.
- Can be used over a variety of substrates.
- Longer substrate life and less maintenance can be achieved by applying a topcoat of V027 to low gloss latex coatings.

Colors — Standard:

Clear (00)

Colors — Tint Bases:

N/A

Colors — Special Colors:

Contact your retailer.

Technical Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Clear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle Type</td>
<td>Acrylic</td>
</tr>
<tr>
<td>Pigment Type</td>
<td>Clear</td>
</tr>
<tr>
<td>Volume Solids</td>
<td>11.9%</td>
</tr>
<tr>
<td>Coverage per Gallon at Recommened Film Thickness when used as a sealer/ primer (sq. ft./gallon)</td>
<td>275</td>
</tr>
<tr>
<td>Coverage per Gallon at Recommened Film Thickness when used as a protective top coat (sq. ft./gallon)</td>
<td>350</td>
</tr>
<tr>
<td>Recommended Wet Film Thickness</td>
<td>4.6 - 5.8 mils</td>
</tr>
<tr>
<td>Recommended Dry Film Thickness</td>
<td>0.50 - 0.70 mils</td>
</tr>
<tr>
<td>Dry Time @ 77 °F (25 °C) @ 50% RH</td>
<td>1 Hours</td>
</tr>
<tr>
<td>To Recoat</td>
<td>2 Hours</td>
</tr>
<tr>
<td>Cure Time</td>
<td>10 - 14 Days</td>
</tr>
</tbody>
</table>

Dries By Coalescence

Dry Heat Resistance | N/A

Viscosity | 80 KU

Flash Point | None

Gloss/Sheen | 40 @ 60°

Surface Temperature at application | 50 °F |

Thin With Clean Water

Clean Up Thinner Clean Water

Weight Per Gallon | 8.5 lbs.

Storage Temperature | 40 °F

Volatile Organic Compounds (VOC)

164 Grams / Liter | 1.37 Lbs. / Gallon

Certifications & Qualifications:

Suitable for use in USDA inspected facilities

Technical Assistance:

Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 1-866-708-9180 or visit www.benjaminmoore.com

VOC REGION COMPLIANT

<table>
<thead>
<tr>
<th>Region</th>
<th>Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEDERAL</td>
<td>YES</td>
</tr>
<tr>
<td>OTC</td>
<td>YES</td>
</tr>
<tr>
<td>OTCII</td>
<td>YES</td>
</tr>
<tr>
<td>CARB</td>
<td>YES</td>
</tr>
<tr>
<td>CARB07</td>
<td>YES</td>
</tr>
<tr>
<td>UTAH</td>
<td>YES</td>
</tr>
<tr>
<td>AZMC</td>
<td>YES</td>
</tr>
<tr>
<td>SCAQMD</td>
<td>NO</td>
</tr>
</tbody>
</table>

©Reported values are for Clear. Contact retailer for values of other bases or colors
Surface Preparation
Surfaces must be clean and sound, free of chalk, peeling paint, form oils, efflorescence, and mildew. Remove chalk, surface deposits, and loose or scaling paint by scraping, sanding, and preferably power washing. Repair all cracks and structural defects which could allow the intrusion of moisture. A common exterior paint failure on masonry construction is peeling and scaling, often caused by painting over heavy chalk deposits. The most practical and efficient way to remove this substance is by power washing. Multiple coats of paint that are in an advanced state of deterioration or prior applications of cement based coatings must be removed to a sound substrate. Sand blasting or using a mechanical grinder are effective means of preparation.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Primer/Finish Systems
Unpainted and Weathered Masonry
Loose, sandy masonry should be dry-brushed.

New Cured Masonry
Prime with V027. Finish with necessary coats of V027 for a uniform finish. In hot weather, dampen porous masonry with water just before painting.

Uncoated Concrete and Masonry Floors
When used as a dust controller, V027 must be applied to a clean, porous, uncoated substrate.

Application
Care must be taken to achieve the specified wet and dry film thicknesses. Uniform, even coats must be obtained. Large horizontal surfaces should be spray applied; however, roller application can be performed.

Application Equipment
Conventional or airless spray, brush, or roller.

Spray, Airless:  Fluid Pressure —1,000 to 1,500 PSI;  Tip — .011 -.015 Orifice

Thinning/Clean Up
Clean all equipment immediately after use with clean water. Spray equipment should be given a final rinse with mineral spirits to prevent rusting if compliant with local requirements.

Environmental Health & Safety Information
Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling. Refer to Safety Data Sheet for additional health and safety information.

This document represents hazards of the product referenced above. Refer to the individual Safety Data Sheet for hazards of the specific product you will be using.

KEEP OUT OF REACH OF CHILDREN
KEEP FROM FREEZING
FOR PROFESSIONAL USE ONLY

Refer to Safety Data Sheet for additional health and safety information.