



# ALL PURPOSE STAIN BLOCKING PRIMER

INTERIOR/EXTERIOR ACRYLIC PRIMER 470011

## Interior/Exterior Stain Sealing Primer

All Purpose Stain Blocking Primer, a 100% acrylic water based primer is designed to seal and block most bleeding type stains on interior and exterior surfaces including ink, crayon, lipstick, food stains, water and smoke damage. This primer has excellent adhesion to most surfaces and may be used as an all-purpose primer for wood, wallboard, plaster, ceiling tiles, Masonite, and non-ferrous decorative metal.

### PRODUCT INFORMATION

<b>Resin:</b>	Acrylic
<b>Color Range:</b>	Whites, Off-Whites, Pastels
<b>Finish:</b>	0-5 @ 60° 0-5 @ 85° Gloss Level 1
<b>Drying Time:</b> <b>(70° F &amp; 50% R.H.)</b>	To Touch: 1 Hour To Recoat: 3 Hours
<b>Clean Up:</b>	Soap & Water
<b>Sizes:</b>	Quarts, Gallons, Fives
<b>Tint Bases:</b>	White 470011

<b>Weight Per Gallon:</b>	10.9 lbs
<b>Solids by Weight:</b>	56% ± 2%
<b>Solids by Volume:</b>	42% ± 2%
<b>Recommended Film Thickness:</b>	Wet: 4 mils Dry: 1.5 mils
<b>Practical Coverage:</b>	250-300 FT <sup>2</sup> Per Gallon
<b>VOC:</b>	<100 g/L*

\*Maximum VOC content for non-tinted paint base is less than 100 g/L (40 CFR 59.406). VOC content may increase after tinting product.

### REGULATORY COMPLIANCE

Architectural and Industrial Maintenance Coating (AIM - EPA)  
South Coast Air Quality Management District (SCAQMD)  
California Air Resources Board (CARB)

GreenSeal GS-11 Standard  
MPI #6, #39, #137  
LEED v4 CDPH v1.2 Standard VOC Emissions Compliant

### SURFACE PREPARATION

**General:**  
All surfaces must be firm, dry and cleaned free of loose paint, dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. De-gloss shiny surfaces by lightly sanding†. Repair cracks and fill voids.

†See warning for existing lead-based paint under Precautions.

**New Surfaces:**  
Follow general surface preparation guidelines. New concrete or stucco must cure for 30 days prior to coating. Moisture content should be less than 12 % as measured with a moisture meter and the pH should be between 7 and 11. Remove all laitance and efflorescence before priming with the appropriate primer.

**Previously Painted Surfaces:**  
Follow general surface preparation guidelines. Remove loose or failing paint and spot prime bare areas or entire surface with the appropriate primer. Hard, glossy surfaces may require sanding and/or a bonding primer.  
**Spraying and Backrolling recommended on new flat work. To avoid lap marks, maintain a wet edge. Keep product from freezing. Do not apply when material, air, and/or surface temperature is below 45°F.**

### RECOMMENDED TOPCOATS

	EXTERIOR	INTERIOR
<b>Aged Concrete, Stucco, Masonry, Concrete Block (CMU), Wood, Non-Ferrous Metal, Aluminum, and Gypsum Wallboard:</b>	Evolution Exterior Acri Lite Exterior Stratus XT Exterior Acrinamel/Acrimax	Acro Pure Interior Acro HP Interior Premium Interior Evolution Interior Acrinamel /Acrimax Performance Plus

*For new wood applications, and highly stained surfaces, allow primer to dry for 24 hours prior to applying topcoat.*

**OTHER TOPCOATS MAY BE APPROPRIATE. CONTACT MILLER PAINT FOR MORE INFORMATION.**

### APPLICATION

<b>Brush:</b>	<b>Nylon/Polyester Brush</b>
<b>Roller:</b>	<b>3/8" - 3/4" Nap Synthetic Cover</b>
<b>Airless Spray:</b>	<b>.017" - .021" Tip Size</b>

Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon. Stir product thoroughly.

**Surface and air temperatures should be between 35°F and 95°F during application and for 48 hours after application. Humidity should be below 80%. Surface temperature should be at least 5°F above dew point. Do not paint if temperatures are expected to drop below 35°F. Do not paint late in the day when excessive dew, condensation, rain, or snow is expected. Large metal surfaces should be painted in temperatures above 50°F.**

### PRECAUTIONS

**WARNING!** If you scrape, sand, or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. For additional safety information, consult the Material Safety Data Sheet for this product.

**USE ONLY WITH ADEQUATE VENTILATION**

**KEEP OUT OF REACH OF CHILDREN**

### WARRANTY

Miller Paint warrants satisfactory results of our products if used according to label directions. If not satisfied, return the unused portion to place of purchase with a sales receipt. Material will be replaced or purchase price will be refunded. Since we have no control over surface preparation or application, THIS WARRANTY DOES NOT INCLUDE LABOR, THE COST OF LABOR OR INCIDENTAL OR CONSEQUENTIAL DAMAGES ASSOCIATED WITH USE OF THIS PRODUCT. Some states do not allow the exclusion of incidental or consequential damages, so the limitation or exclusion contained in the above warranty may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

### DISPOSAL

Never pour leftover coating down any sink or drain – use up material on the job or seal can and store safely for future use. Do not incinerate closed containers. For specific disposal or recycle guidelines, contact your local waste management agency or district. Please re-use or recycle.