



**BLOC-FIL™
Latex Block Filler
60-7**

Vinyl Emulsion

PRODUCT DESCRIPTION	<p>A high quality, non-aggregate type, latex filler for porous concrete, stucco and concrete block. Low VOC.</p>											
TYPICAL USES	<p>For industrial, commercial and residential use to fill voids, hairline cracks and crevices in properly prepared porous concrete, stucco, concrete block and masonry. For homes, warehouses, commercial buildings and factories. Excellent for use as a fill coat for finish coats of latex, alkyd or epoxy.</p>											
PRODUCT ADVANTAGES	<p>BLOC-FIL™ Latex Block Filler has excellent application and filling properties with excellent holdout for gloss topcoats. Can be topcoated with latex, alkyd or epoxy coatings. Fast drying, low odor and easy to apply. Lead and chromate free. Low VOC.</p>											
COLORS	<p>White (See tinting on back page)</p>											
GLOSS	<p>Flat</p>											
PHYSICAL CONSTANTS	<p>Nonvolatile -</p> <p>VOC (Calculated) - (Excluding water)</p> <p>Flash Point -</p> <p>Weight per gallon -</p>	<p>By weight - 66.7 ± 1.0%</p> <p>By volume - 47.8 ± 1.0%</p> <p>0.55 lbs./gal. 66 grams/liter</p> <p>>250°F (Setaflash)</p> <p>13.1 ± 0.2 lbs.</p>										
APPLICATION	<p>Recommended Film Thickness - Material is for application to porous, textured surfaces and film thickness cannot be accurately measured.</p> <p>Theoretical Coverage - 85 - 100 sq. ft./gal.</p> <p>Method - Brush, roll, or airless spray</p> <p>Thinner - Water</p> <p>Dry time @ 75°F -</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 40%;">To touch</td> <td style="width: 10%;">-</td> <td style="width: 50%;">2 hours</td> </tr> <tr> <td>To handle</td> <td>-</td> <td>4 hours</td> </tr> <tr> <td>To recoat</td> <td>-</td> <td>4 hours*</td> </tr> </table> <p>* See topcoating section on back page.</p>			To touch	-	2 hours	To handle	-	4 hours	To recoat	-	4 hours*
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SHIPPING & STORAGE	<p>Consists of -</p> <p>Unit Shipping Weight</p>	<p>1 Gallon Unit</p> <p>14 lbs.</p>	<p>5 Gallon Unit</p> <p>69 lbs.</p>									
	<p>Shelf Life - 12 months minimum from date of manufacture when maintained in protected storage @ 40-100°F (subject to reinspection thereafter).</p>											

APPLICATION INSTRUCTIONS

Consult your Mobile Paint Representative for the protective coating system best suited for your requirements.

Limitations: Apply in good weather when air and surface temperature are above 50°F and surface temperature is at least 5°F above the dew point. For optimum application properties, material should be between 70° to 100°F prior to mixing and application. Maintain unmixed material in closed containers in protected storage at 40 - 100°F.

Surface Preparation - Good surface preparation is essential to a satisfactory coating system. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, or other contamination by solvent or detergent cleaning or other effective methods.

Concrete Block: Must be clean, dry and thoroughly cured. Remove loose mortar by scraping, wire brushing or other effective methods.

Concrete: Must be fully cured, dry and clean. Allow a minimum of 30 days cure time before coating. (1) "Brush Blast Cleaning" (SSPC-SP7) will remove efflorescence, laitance and other foreign matter and roughen the surface for proper adhesion. Remove all dust before coating. (2)"Acid Etching" - surface must be clean, cured and free from oil, grease, dirt, curing compounds, chalk or previously applied coatings. Etch with a solution of 1 part Muriatic Acid to 2 parts water. Apply by brush or spray to wet all concrete surfaces to be coated thoroughly. After bubbling ceases (10 - 15 minutes) wash surface and scrub with a stiff brush. Rinse thoroughly with water to remove all traces of acid and residue. Allow to dry before coating.

Previously Painted Surfaces: This material should be applied to unpainted surfaces only. Remove all traces of previous coatings before applying this coating.

Tinting - May be tinted with up to 4 ounces of COLOR STUDIO colorant per gallon of filler.

Mixing: This is a one component coating. Always mix thoroughly with a power agitator before application.

Thinning: This product is supplied at normal brushing and rolling viscosity. If thinning is necessary, thin up to 1/4 pint per gallon with water.

Application: Apply by brush, roller or airless spray followed by "back-rolling" to force the coating into the voids. Brush and/or roller application is preferred for best penetration and filling of voids and crevices. Apply at a spreading rate of 85 to 100 square feet per gallon of filler.

Topcoating: May be topcoated with latex coatings after 2 hours drying time. When topcoating with alkyd, oil or epoxy coatings, allow filler to dry a minimum of 24 hours before topcoating.

Equipment: Brush - Use a good, stiff synthetic brush. Roller - All purpose, good quality roller with 3/4" nap maximum. Airless Spray - Minimum of 30:1 ratio pump, .017" - .027" tip, 3/8" ID Teflon material hose.

Cleanup: Clean all equipment immediately after use with warm soapy water. Completely flush all spray equipment with this solution. Occasional flushing of spray equipment during the course of the working day helps prevent buildup and possible clogging. Final flushing of spray equipment with mineral spirits will prevent corrosion.

Safety: Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product and any recommended thinners. User is specifically directed to consult the current Material Safety Data Sheet for this product as well as precautions contained on product labeling.

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LIMITED WARRANTY

The successful performance of this product is highly dependent on many factors beyond our control. Results are highly dependent upon the skill of the operator. This product is manufactured to meet the highest level of consistency and quality for the intended use. Mobile Paint warrants that its products meet the specifications which it sets for them. Should this product be proven to be off-specification within one year from date of shipment, Mobile Paint will, at its sole discretion, either replace the product or issue credit for the original purchase price of the product. The replacement or refund shall be the buyer's sole remedy and Mobile Paint and its affiliates **MAKE NO OTHER WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, DESIGN COMPATIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. LABOR OR COST OF LABOR AND OTHER INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES ARE SPECIFICALLY EXCLUDED.** The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.