

## SmoothCote<sup>®</sup> Interior Latex Zero VOC High-Build Primer/Sealer 219-25

Vinyl Acrylic Emulsion

PRODUCT DESCRIPTION	A durable latex primer which offers excellent adhesion and sealing characteristics on multiple interior surfaces.
TYPICAL USES	For industrial, commercial and residential use as a durable base coat on properly prepared plaster, drywall, wood, primed metal, or masonry.
PRODUCT ADVANTAGES	SmoothCote <sup>®</sup> Interior Latex Zero VOC High-Build Primer/Sealer is quick drying and very low odor, making it easy for homes and building spaces to be reoccupied quickly after work is complete. This product's sealing characteristics give rise to excellent enamel hold-out for topcoating with latex flat, semi-gloss, and gloss finishes. Minimizes sheen differences on porous surfaces allowing for easy touch-up in top coats. Very low odor. National VOC compliance.
COLORS	White
GLOSS	Flat
PHYSICAL CONSTANTS	Solids Content -By weight $-40\% \pm 2\%$ * By volume $-29\% \pm 2\%$ *VOC (Calculated) -< 0.04 lbs./gal.(excluding water)< 5 grams/literFlash Point -N/AWeight per gallon -10.17 $\pm$ 0.2 lbs.
APPLICATION	Minimum Recommended Film Thickness 4 - 5 mils wet, 1.2 - 1.5 mils dry Theoretical Coverage 320 - 400 sq. ft./gal. Method - Brush, roll, airless spray. Thinner - Water Dry time @ 75°F - To touch - 30 minutes * To handle - 1 hour * To recoat - 2 hours * *Drying and recoat times are temperature, humidity, and film thickness dependent.
SHIPPING & STORAGE	Consists of - 1 Gallon Unit 5 Gallon Unit Unit Shipping Weight 12 lbs. 58 lbs. Shelf Life - 12 months minimum from date of manufacture when maintained in protected storage @ 40-100°F (subject to reinspection thereafter).

## APPLICATION INSTRUCTIONS

Consult your Mobile Paint Representative for the protec-tive 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, mildew, rust, loose or cracked paint or other contamination.

New or Unfinished Surfaces: Drywall - Spackle as needed and allow to dry thoroughly. Sand spackled areas smooth. Prime with SmoothCote® Interior Latex Hi-Build Primer Sealer 219-25. Plaster - New plaster must be fully cured and dry. Old plaster must be hard and in good condition. Repair as necessary and allow to cure properly. Prime with SmoothCote® Interior Latex Hi-Build Primer Sealer 219-25. Masonry - Must be fully cured, dry and clean. Allow a minimum of 30 days cure time before coating. Porous CMU block should be sealed with SmoothCote® Hi-Build Latex Block Filler 260-65 or SmoothCote® Architectural Block Filler 260-55 to fill the pores. Wood - This product is not recommended over bleeding woods. Remove sap with mineral spirits. Spot prime nail heads, joints, etc. prior to caulking or spackling. Allow caulk to dry thoroughly before painting. Spot prime knots with WEATHER-TITE™ 100% Acrvlic Latex Universal Primer 6-6 for extra protection from bleeding. Make sure that exposed end grain is well primed. Sand rough areas. Ferrous metal - Remove rust. Prime with RUS-KIL® Primer 10-series or RUS-KIL® H20 Primer 310-series. Galvanized metal - For best adhesion to new metal, prime with WEATHER-TITE™ 100% Acrylic Latex Universal Primer 6-6. Remove oil and contaminants from new metal with denatured alcohol. Remove white rust from aged galvanized with mild phosphoric acid solution.

**Previously Painted Surfaces**: Repair all damaged areas. Remove loose and badly cracked paint by wire brushing, scraping, sanding or other method to provide a sound surface. Sand smooth all rough areas and feather edge areas of peeled coatings. Remove gloss from previous coatings by sanding. Spot prime all bare areas.

If doubt exists concerning compatibility of this coating with the previous system, apply coating to a representa-tive area (25 square feet minimum) and allow to cure and age several weeks. Then inspect for adhesion failure, wrinkling, lifting, blistering or any other sign of incompatibility. If there are no signs, coating work can proceed.

**Tinting**: This product may be tinted with up to 4 ounces of Color Studio colorant per gallon of primer/sealer.

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

**Thinning**: This product is supplied at normal application viscosity. If thinning is necessary thin with water no more than 1/2 pint per gallon.

**Application**: Apply by brush, roller or conventional or airless spray. Roller application may require special care to prevent bubbling and more than one coat to obtain proper film thickness.

**Equipment**: Brush - Use a good quality nylon brush. Roller - All purpose, good quality roller with 3/8" nap maximum. Airless Spray - Minimum of 2000 psi, .017"-.019" orifice tip, 1/4" ID 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 equip-ment 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.

**Notice**: The technical data contained herein are true and accurate to the best of our knowledge. All products are offered and sold subject to Mobile Paint Manufacturing Company's Standard Conditions of Sale. Published tech-nical data and instructions are subject to change without prior notice.

219-25 (9/13)

## 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.