



H₂O Lox Chalk™ Clear Sealer 74-45 Acrylic

PRODUCT DESCRIPTION
TYPICAL USES
PRODUCT ADVANTAGES
COLORS
GLOSS
PHYSICAL CONSTANTS
APPLICATION
SHIPPING & STORAGE

A highly penetrating, clear waterborne sealer for priming and sealing masonry surfaces. Water based, low odor and low VOC. Lead, mercury and chromate free.

For industrial, commercial and residential use to provide a penetrating transparent sealer to above grade, exterior masonry surfaces of concrete, concrete block, stucco or other similar surfaces.

H₂O Lox Chalk™ seals the surface, bonding residual chalk left from cleaning assuring proper adhesion of latex topcoats. The durable acrylic sealer imparts improved adhesion with excellent resistance to water and alkali. Water based, low odor and easy to apply. Cleans up with water. Lead and chromate free.

Transparent

Not applicable

Nonvolatile - By weight - 15.3 ± 1.0%
By volume - 14.2 ± 2.0%
VOC (Calculated) - 2.05 lbs./gal.
(excluding water) 245 grams/liter
Flash Point - >250°F (Setaflash)
Weight per gallon - 8.5 lbs ± 0.2 lbs.

Recommended Film Thickness - Material is for application to porous surfaces and film thickness can not be accurately measured.

Theoretical Coverage - approximately 175 - 300 sq. ft./gal.

Method - Brush, roll or low pressure airless spray.

Thinner - water

Dry time @ 75°F - Allow 24 hours before recoating or topcoating (See Topcoating on back)

Consists of -	1 Gallon Unit	5 Gallon Unit
Unit Shipping Weight	9 lbs.	46 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 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. Do not allow to freeze.

Should not be applied below grade or where hydrostatic pressure is present. This product is not designed to stop leaks due to open cracks, poor or defective flashing or other construction defects.

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. Mildew should be removed with an effective hypochlorite bleach solution. Pressure wash and/or wire brush the surface to remove any soft, chalky residue. **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. Efflorescence and mortar stains should be removed by muriatic acid etching or other effective means.

Previously Painted Surfaces: Prepare as in "Surface Preparation" above. If doubt exists concerning compatibility of this coating with the previous system, apply coating to a representative area (25 square feet minimum) and allow to cure and age several days. Then inspect for adhesion failure, wrinkling, lifting, blistering or any other sign of incompatibility. If there are no signs, coating work can proceed.

Tinting: Do not tint.

Mixing: This is a one component coating. Stir thoroughly before use.

Thinning: Do not thin.

Application: Apply by brush, roller or low pressure airless spray. Apply at a spreading rate of approximately 175 square feet per gallon on stucco, masonry and other porous surfaces and up to 300 square feet per gallon on previously painted surfaces. Two coats may be required for maximum effectiveness.

Equipment: Brush - Use a good quality, stiff synthetic brush. Roller - Use an all purpose, good quality roller with 3/4" nap maximum. Spray - May be applied with conventional "garden-type" sprayer or with airless spray equipment operated at low pressure. Care should be exercised to avoid over-atomization.

Cleanup: Clean all equipment immediately after use with water. Final flushing spray equipment with mineral spirits will help prevent rusting. Occasional flushing of spray equipment during the course of the working day helps prevent buildup and possible clogging. Clean windows and other areas affected by overspray immediately with water to prevent permanent adhesion.

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.

74-45(11/03)

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.