



3100 Exterior Durable Stain

CHARACTERISTICS:

- Environmentally Preferred
- Contains a minimum of 50% post-consumer paint
- Exterior Matte Finish
- Excellent Adhesion
- Weather Resistant
- Durable
- Easy Application
- Soap & Water Clean-Up
- Low Odor

COLORS:

Available in many exterior stock colors
Custom colors available on request.

PHYSICAL PROPERTIES:

- Finish: Matte
- Sheen @ 60° ----- 2-6%

VOLUME SOLIDS:

- Approximately 30%

VISCOSITY:

80-85 KU

PERFORMANCE PROPERTIES:

Approximately 300-400 sq. ft. per gallon depending on substrate and application method, porosity and surface texture.
Approximate coverage for each coat.

MILDEW RESISTANT:

This coating contains agents that inhibit the growth of mildew on the surface of this coating.

DRYING TIME:

To Touch ----- 2 hours

To Re-coat ----- 5 hours

Lower temperatures, humidity, thicker film or improper ventilation will increase these times.

PREPARATION:

INTENDED USE: Stain acts as both sealant and coating agent for color opacity. It is designed to penetrate into masonry, wood and concrete substrates to create a durable bond. Self Priming latex stain with opaque acrylic emulsion. Re-Manufactured for use on exterior vertical concrete surfaces. A two-coat application is recommended. The 1st sealant coat should be applied at 450 square ft gallon. The 2nd coat is used to obtain the desired color and may also be spread at 450 square ft gallon.

CONCRETE: Power-wash all tilt-up and poured in place concrete to remove any bond-breakers or other construction residue. Clean the surface to remove any dirt, efflorescence, grease, oil, wax, mildew or other foreign material.

BLOCK: Allow new block to cure before application of primers and finish coats. Remove loose mortar and patch all voids with appropriate patching or caulking material. Clean surface to remove dirt, efflorescence, grease, oil, wax, mildew or other foreign matter.

SIDING/FENCE STAIN: Two thin Coats. Excellent penetration for most vertical exterior wood surfaces. Plywood, Fences, Patio Covers, Siding, Laminates, Barns. **DO NOT USE** on Horizontal surfaces used for foot traffic.

PREVIOUSLY STAINED SURFACES: Remove any old paint, chalk, dirt, grease, oil, wax, mildew, loose paint or other foreign material by sanding, scraping or other means.

WARNING: Dust or fumes from pre-1978 construction may contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) for proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

APPLICATION:

THINNING: Product intended for use at package consistency.

APPLICATION: Do not apply where material, air or surface Temperature is below 50° F Surfaces and ambient temperatures must be between 48° F and 100° F, 5° above dew point and remain above 48° F for a minimum of four hours after application. All stain products should be tested for adhesion, appearance, color and compatibility prior to application.

CLEAN-UP: Clean up equipment and area with soapy water.

PERSONAL: stain may be irritating to eyes, nose and skin. Avoid contact with eyes. In case of eye contact, flush at least fifteen minutes with clean water and call a physician immediately.

STORAGE: TO KEEP FROM FREEZING
STORE ABOVE 50° F

MAXIMUM VOC:
> **200** GRAMS PER LITER

CAUTION: 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 (MSDS)

KEEP OUT OF REACH OF CHILDREN.
USE ONLY WITH ADEQUATE VENTILATION.

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VRI 100 PDS Revision: 08-21-2014