

73-010



Alkyd / Acrylic Hybrid Solid Colour Stain

INTENDED USES:

A blend offering the superior penetration and adhesion properties of an oil based primer and the long lasting durability of a 100% acrylic. Protects exterior new wood, weathered wood or previously painted or stained wood surfaces. Recommended for wood siding, fences, trim and outdoor furniture.

PRODUCT DESCRIPTION:

A self priming stain and sealer made of an alkyd and acrylic latex blend. To be used on new or previously stained wood surfaces.

TECHNICAL INFORMATION:

Finish:

Flat

Tint Range:

140 standard stain colours

Theoretical Coverage:

26-34 m²/3.7L (275-365 ft²/3.7L)

Typical Specific Gravity:

1.3

Application Thinner:

Not normally required. Up to 5% water may be used, if required, for spraying.

Standard Colours:

White

Recommended # of coats:

1-2 at recommended coverage

Typical Volume Solids:

34%

Flash point:

Not Applicable

Clean-up Thinner:

Water (A final rinse with Mineral Spirits may be required)

SURFACE PREPARATION:

Wood must be clean, dry (less than 15% moisture content) and free from dust, grease, mildew and wax. Previously painted or stained surfaces should be prepared by removing all flaking or peeling paint. Surface must be completely dry prior to applying the stain. New wood should be kiln dried or allowed to season for 2 to 4 weeks prior to the application of the product. If the wood is weathered or if mill glaze is present an appropriate cleaner should be used or remove the mill glaze and/or dead wood fibres.

If applying a light colour to previously uncoated redwood or cedar, a tannin blocking primer should be applied prior to topcoating.

APPLICATION:

Brush, Roller, Air Spray or Airless Spray

Airless Tips: 0.009" - 0.013"

Dry times at 21°C / 70°F and 40%-60% R.H.:

To Touch:	1-2 hours
To Handle:	4 hours
To Overcoat:	4 hours minimum

PRODUCT HAZARDS SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information.

ADDITIONAL DATA:

*Brushing is preferred because the stain is worked into the surface and a more uniform distribution is achieved. To avoid lap marks, keep a "wet" edge by stopping only at natural breaks. May be applied to slightly damp (not wet) surfaces. Do not use on roofs or decks. Not recommended over glossy surfaces or previously painted surfaces.

If mildew is present, the surface should be washed with a chlorine bleach solution (20% household bleach and 1% liquid detergent in warm water) and thoroughly rinsed prior to painting.

For optimum adhesion and application performance, ensure that the temperature and relative humidity are between 15-25°C and 40-60% respectively, at the time of application and for four hours afterward.

Legal Details

The information contained herein is true and accurate to the best of our knowledge. However, no guarantee or warranty of any kind, express or implied, is given with respect to the accuracy or completeness of the said information and data or to the products described herein and we assume no risk or liability for the performance or coverage of or for injury resulting from the handling, use or application of the said information, data or products.