

ENVIROPRIME **LOW VOC 100% ACRYLIC**

PRODUCT DESCRIPTION:

ENVIROPRIME 100% Acrylic primer and finish is a high hiding, non-blocking VERY LOW VOC coating formulated specifically for spray application and convection oven drying. This true "Green" coating offers all the performance characteristics of an exterior architectural trim paint as regards adhesion, color retention, flexibility, permeability and durability. A flat finish, which masks irregularities in the surface. An excellent base for field coating with a wide variety of acrylic topcoats. Insignificant VOC's to help reduce emissions.

RECOMMENDED USES:

As a top coat over ENVIROPRIME High Solids Alkyd Primer, For all species of primed construction lumber including pine, cedar, redwood, spruce, mahogany, fir, T-111 etc. Recommended only for operations with spray equipment and convection oven drying in controlled environments. ENVIROPRIME 100% Acrylic Low VOC is not recommended for use on decking lumber.

PERFORMANCE INFORMATION:

Economical. High hiding. Low VOC's. Fast dry. Five-year exterior durability before requiring a topcoat. Excellent flow and leveling when applied via spray apparatus or vacuum coat. An excellent base coat for a wide variety of acrylic house and trim paints

CHARACTERISTICS:

Finish: Flat
Drying Time: To touch: 2-3 minutes @ 180F
To recoat: n/a
To stack: Immediate @ 90F

Spread Rate: (calculated):
Smooth wood: 320-350 sf/gal.
Rough wood: 300-400 SF/gal, depending on porosity.
Vehicle Type: Acrylic
Solids/volume: 35.09%
Solids/weight: 53.14%
Weight/gal: 11.82
VOC's: 9 grams/liter
Recommended film thickness:
Wet: 6
Dry: 2.10
Flammability: n/a
Packaging: 250 gal. totes/drums

APPLICATION AND REDUCTION:

ENVIROPRIME 100% Low VOC is a ready to use formulation. Thinning is not recommended. Protect from heat and cold. For best results, apply at 70 deg. F @ 50% Relative Humidity. Apply via spray apparatus and convection oven drying only.

CLEAN-UP INFORMATION:

Machinery and equipment may be cleaned up with water

GUARANTEE

ENVIROPRIME 100% Acrylic Low VOC is guaranteed not to crack, peel or blister, when properly applied, for 5 years. FMI Paint & Chemical will replace material or refund the purchase price should failure occur.

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