



LIFE™

PRODUCT SPECIFICATIONS

#12-50

Acrylic Waterproofing Sealer

Type: Acrylic Copolymer

Use: As a sealer for porous surfaces such as concrete, masonry, stucco, wood and canvas. Resists the penetration of water, dust and dirt.

FEATURES:

1. Flexible, will not crack, peel or chip.
2. Paintable. Apply one coat of clear water proofing on recommended surfaces. Must wait 4 hours before applying finish coat of paint.
3. Compatible. Mix with latex paints to improve water resistance, better adhesion and durability. (1 pint per gallon).
4. Mildew resistant.
5. Tintable. The 12-50 Acrylic Sealer may be tinted with up to 4 oz. of colorant per gallon to create a transparent wood stain which penetrates wood surfaces for lasting beauty and protection. Apply by brush, roller, spray or dipping. Stir well and frequently before and during application to assure uniform color. Use on new wood or surfaces previously stained with a semi-transparent finish color. The color of the stained surface will vary depending upon the wood texture, wood type, grain, and method of application. Test a small sample before staining entire project.

Finish: Matte

Package Size: Quarts, Gallons, Fives

Color: Water clear

Surface Preparation: All surfaces must be free of dirt, oil, soot, excessive paint chalk or other contaminants. A thorough washing with a T.S.P. solution is recommended to remove these contaminants. Rinse completely with clear water.

Mildew: DO NOT PAINT OVER MILDEW. Mildew is a fungus, brown, black, grey or even white in color, and will rapidly grow through any coating applied over it. A solution of 50% household bleach and 50% water will kill the mildew. Rinse thoroughly. See precautions on bleach label for handling before using.

Previously Painted Surfaces: Clean all surfaces. (See "Surface Preparation") Remove all loose and peeling paint.

Application: Mix thoroughly before use and occasionally during use to keep product uniform. May be brushed, rolled or sprayed on. Saturate surface to be treated thoroughly. Do not allow water sealer to dry in puddles. Do not second coat.

IMPORTANT: Apply at temperatures above 50^o. Do not apply if temperatures below 45^oF are expected within 24 hours. On hot, dry days, wet the surface with water for easier application and to extend the drying time to allow for proper penetration.

Coverage: Up to 200 square feet per gallon on smooth porous surfaces, 75-100 square feet per gallon on rough porous surfaces. For best durability, apply liberally. Avoid runs and sags.

Thinning: We do not recommend thinning, but if necessary, a small amount of water may be added. Do not over-thin.

Drying Time: 30 minutes to touch; 24 hours full cure. Dries clear.

Clean-up: Clean tools and hands with warm soapy water and rinse thoroughly.

PRECAUTIONS: Do not allow water sealer to dry in puddles. Do not second coat.

Technical Information

Type:	Acrylic Copolymer
Diluent:	Water
Solids Content:	10-13% by weight 9-12% by volume
Viscosity:	48 KREBS
Flash Point:	200 ^o F
Maximum V.O.C.:	50 grams per liter

This product contains chemicals known to the State of California to cause cancer, birth defects and reproductive harm. The maximum V.O.C. of this product does not exceed 100 grams/liter. **WARNING!** If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC.** Contact the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.