



OLYMPIC® WOOD PROTECTOR Deck, Fence, Siding Solid Color Stain

GENERAL DESCRIPTION

OLYMPIC® WOOD PROTECTOR Deck, Fence & Siding Solid Color Stain provides a rich, opaque color while allowing wood texture to show through. The durable, 100% acrylic formula delivers superior protection against U.V. graying and water damage, resists scuffing and provides a mildew resistant coating.

Recommended for use on exterior wood decks, fences, siding, railings, outdoor furniture and other wood surfaces. May be used on new wood, pressure-treated wood, weathered wood, and wood previously stained or painted.

RECOMMENDED SUBSTRATES

Wood

CONFORMANCE STANDARDS

AIM - Architectural Industrial Maintenance
CARB - California Air Resources Board
LADCO - Lake Michigan Air Directors Consortium
OTC - Ozone Transport Commission
SCQAMD - South Coast Air Quality Management District

FEATURES / BENEFITS

Acts as a Stain and Sealant
100% Acrylic Latex Formula
WaterGuard® Waterproofing Protection
SunBlock® U.V. Protection
Scuff Guard® Formula
Creates a Mildew Resistant Coating
Easy Water Cleanup

APPLICATION INFORMATION

Stir thoroughly and often during use. When using more than one can of the same color, intermix to ensure color uniformity.

Pretest: Test a small hidden area prior to application to ensure acceptable appearance and penetration.

Application Equipment: Apply with a high quality polyester brush, roller, paint pad, or by spray equipment. When spraying or rolling, always backbrush for best results.

Application Method: Apply two coats. Some colors, or drastic color changes, may require an additional coat to achieve a uniform finish. To help avoid lap marks, apply to only a few boards at a time keeping a wet edge.

Thinning: Do not thin.

Permissible temperatures during application:

Material:	50 to 85°F	10 to 29°C
Ambient:	35 to 85°F	2 to 29°C
Substrate:	35 to 85°F	2 to 29°C

PRODUCT INFORMATION

79301	White & Base 1
79302	Base 2*
79303	Oxford Brown
79304	Navajo Red
79305	Stonehedge

*Must be tinted before use. Refer to the color formula book for tinting instructions.

PRODUCT DATA

PRODUCT TYPE:	100% Acrylic Latex
VOLUME SOLIDS*:	30% +/- 2%
WEIGHT SOLIDS*:	40% +/- 2%
VOC*:	91 g/L (6.7 lbs./gal.)
WEIGHT/GALLON*:	9.9 lbs. (4.7 kg) +/- 0.2 lbs. (91 g)

*Product data calculated on 79301.

COVERAGE: Approximately 350 to 500 sq. ft. (32.5 to 46.5 sq. meters) per gallon (3.78 Liters) depending upon wood texture.

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing.

DRYING TIME: Normally dries in 30 minutes when applied in temperatures of 50°F (10°C) to 85°F (29°C). Allow 2 to 4 hours between coats or before recoating. High humidity or low temperature application may prolong drying and recoating times. It is not recommended to apply product if rain is expected within 24 hours. Allow 24-48 hours drying time for light foot traffic or furniture placement. Newly stained surfaces should be allowed to cure 30 days before washing.

Drying times listed may vary depending on temperature, humidity, film build, color and air movement.

CLEANUP: Clean brushes and tools with warm soapy water.

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT: Over 200°F (93°C)

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GENERAL SURFACE PREPARATION

Proper surface preparation is essential for the OLYMPIC limited warranty to apply. All surfaces must be dry, clean and free of dirt, dust, oil, mildew, and other contaminants. Remove grade stamps, pencil marks, etc. by sanding. Remove loose, peeling paint or stain and loose wood fibers by sanding, scraping or wire brushing.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. In Canada, contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

DECKS, FENCES OR SIDING: Clean weathered, dirty or mildewed surfaces with OLYMPIC Deck Cleaner prior to applying product.

PRETEST: Test a small hidden area prior to application to ensure acceptable appearance and penetration.

PRIME: This product is self-priming over most substrates.

EXTRACTIVE BLEEDING: Some woods, such as cedar and redwood, contain high amounts of tannin, a colored wood extract. The first coat of stain may show some color discoloration, but the tannins will be trapped in the first coat of stain. A second coat will result in a uniform appearance.

LIMITATIONS OF USE

While this product provides a mildew resistant coating, growth may still occur if the substrate is not properly prepared prior to painting and/or if the substrate is consistently exposed to conditions conducive to mold, mildew, and algae. Examples of these conditions include, but are not limited to, under eaves, behind shrubbery and trees, and in areas that are consistently damp with little to no direct sunlight.

Apply when air and surface temperatures are 35°F (2°C) or above and when the air and surface temperatures will remain above 35°F (2°C) for the next 24 hours. Avoid staining in direct sunlight or on hot surfaces. It is not recommended to apply product if rain or snow is expected within 24 hours. **FOR EXTERIOR USE ONLY.**

Do not use on metallic, plastic, rubber, asphalt, tile, vinyl, concrete or any non-porous surface.

PROTECT FROM FREEZING.

SAFETY PRECAUTIONS

Before using the products listed in this publication, carefully read each product label and follow directions for its use. Please read and observe all the warnings and precautionary information on the product labels. Material Safety Data Sheets are available through our Sales Representative, Retailer or by calling (412) 492-5555.

Spray equipment must be handled with due care and in accordance with manufacturer's recommendations. High pressure injection of coatings into the skin by airless equipment may cause serious injury.

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

PACKAGING

1-Gallon (3.78 L)

5-Gallon (18.9 L)

PPG Architectural Finishes, Inc. believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, call 1-800-426-6306.



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