

OLYMPIC® ELITE™

80110 Series

OLYMPIC ELITE Woodland Oil™ Advanced Stain + Sealant In One

GENERAL DESCRIPTION

Olympic ELITE Advanced Stain + Sealant In One is a superpremium stain formulated to unlock and protect wood's natural beauty with unrivaled richness and depth of color. Olympic ELITE Woodland Oils are super-pigmented semi-transparent ready-mix colors that use only transparent iron oxide pigments to maintain clarity while building durability with pigmentation.

Recommended for use on any properly prepared exterior wood, including decks, fences, siding, railings, outdoor furniture and other wood surfaces. Apply to new, dry, pressure-treated wood, uncoated new or weathered wood, or previously coated wood with a weathered, clear sealant, or semi-transparent stain.

RECOMMENDED SUBSTRATES

Wood

APPLICATION INFORMATION

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

Apply to new, dry, pressure-treated wood, uncoated new or weathered wood, or previously coated wood with a weathered, clear sealant or semi-transparent stain. Apply when air and surface temperatures are 35°F (2°C) to 90°F (32°C) and will remain above 35°F (2°C) for the next 24 hours.

Pretest: Apply to a small area and allow to dry to ensure acceptable appearance and penetration. If the product is not absorbed into the surface and is still tacky after 12 hours, the surface is not suitable for a waterproofing sealant.

Application Method: Apply one thin coat with a high quality brush, paint /stain pad, or by spray equipment. When applying by roller or spray, always back brush for best results. To help avoid lapmarks, apply to only a few boards at a time and maintain a wet edge.

Thinning: DO NOT THIN.

Permissible temperatures during application:

 Material:
 50 to 90°F
 10 to 32°C

 Ambient:
 35 to 90°
 2 to 32°C

 Substrate:
 35 to 90°
 2 to 32°C

PRODUCT INFORMATION

80110 Natural 80111 Mountain Cedar 80113 Mahogany Blaze 80114 Kona Brown

DO NOT TINT.

PRODUCT DATA

VOLUME SOLIDS*: 17% +/- 2% **WEIGHT SOLIDS*:** 19% +/- 2%

VOC*: <100 g/L (0.8 lbs./gal.)

WEIGHT/GALLON*: 8.4 lbs. (3.8 kg) +/- 0.2 lbs. (91 g)

*Product data calculated on 80110.

COVERAGE: Approximately 250 to 350 sq. ft. (23.2 to 32.5 sq. meters) per gallon (3.78 L) depending upon wood texture and porosity.

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 24 hours when applied in optimal temperatures of 50°F (10°C) to 85°F (29°C). Application in high humidity or in temperatures below 50°F (10°C) may prolong drying and recoating times. Allow 24 to 48 hours of drying time before light foot traffic or replacing furniture. It is not recommended to apply product if rain is expected within 24 hours.

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: >200°F (93°C)

Super-penetrating on all wood types -- including exotic hardwoods

FEATURES / BENEFITS

Optimized Blend of Natural Oils

Features Advanced Stain + Sealant In One	Benefits Protect & Beautify in one step
Super-pigmented with transparent iron oxides	Intense color and extreme clarity
Color Rich™ Technology	Color formulas that unlock the beauty of wood & maximize durability
4-Season™ Protection Package	Urethane-fortified resin combines strength & flexibility for toughness and resilience Enhanced waterproofing protection protects wood from water damage Exceptional UV resistance to slow color fade Provides our best mildew and algae resistant coating

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GENERAL SURFACE PREPARATION

Surface must be clean. Remove all dust, dirt, mildew, oil, loose wood fibers, and other contaminants. Previous coatings must be completely removed. To ensure proper penetration, weathered, dirty or mildewed surfaces should be cleaned with *OLYMPIC* Deck Cleaner prior to applying stain. After rinsing, ensure surface is free of standing water.

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. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

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

FENCES OR SIDING: Remove and inhibit mildew with *OLYMPIC* Deck Cleaner. Before use, be sure to read and follow the instructions and warnings on the label.

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

EXTRACTIVE BLEEDING: Some woods, such as redwood and cedar contain natural water-soluble colorings or extractives that tend to "bleed" or migrate to the surface. If extractive bleeding occurs, allow the coating to dry completely, then wash with a mild detergent solution and rinse with clear water.

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.

Do not apply when air, material or surface temperatures are below 35°F (2°C). Avoid painting in direct sunlight or on hot surfaces. It is not recommended to apply product if rain is expected within 24 hours.

Not recommended for recently painted or sealed surfaces. Do not use on plastic, rubber, asphalt, tile, vinyl, concrete or any non-porous surface. FOR EXTERIOR USE ONLY.

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 recommendation. 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

Quart (946 mL) 1-Gallon (3.78 L) 3-Gallon (11.3 L)

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Architect/Specifier

1-888-PPG-IDEA

