

# **OLYMPIC®**

# OLYMPIC MAXIMUM® Sealant + Stain In One

## **GENERAL DESCRIPTION**

*OLYMPIC MAXIMUM* Semi-Transparent Stain provides a subtle color that allows wood's natural grain and texture to show through. Core shell hybrid resin technology provides stain penetration, water-proofing and UV defense to strengthen, protect and condition wood fibers, ensuring the wood's natural beauty lasts. Recommended for use on exterior wood 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                  |
|-----------------------|
| Pressure-treated wood |
| Decks                 |
| Fences                |

Siding Railings Plywood Outdoor Furniture

## FEATURES / BENEFITS

Stain + Sealant in One – protect and beautify in one step Penetrating Formula for Strong Protection Advanced *SunBlock*<sup>®</sup> U.V. Protection Exclusive *Scuff Guard*<sup>®</sup> Formula Provides a Mildew Resistant Coating Enhanced Waterproofing Protection Easy Water Cleanup

Weather-Ready<sup>TM</sup> Application – Clean and stain on the same day even after rain, mist and apply on hot sunny days, rain-ready in 8 hours, and apply down to  $35^{\circ}F$ 

# LIMITATIONS OF USE

Apply when no precipitation is expected for 8 hours, and when air and surface temperatures are 35°F to below 120°F (2°C to 49°C) and will remain above 35°F (2°C) for the next 24 hours. If the surface is too hot to touch, lightly mist the surface using a garden hose to cool the surface before application of the stain. Caution: Avoid direct skin contact with hot surfaces. Avoid staining in direct sunlight.

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.

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. PROTECT FROM FREEZING.

# PRODUCT INFORMATION

79560 Neutral Base\* 79561 Cedar Naturaltone

79562 Redwood Naturaltone

\*Must be tinted before use.

Refer to the appropriate color formula book, automatic tinting equipment, and or computer color matching system for color formulas and tinting instructions.

## PRODUCT DATA

 PRODUCT TYPE:
 Acrylic/Oil Resin

 VOLUME SOLIDS\*:
 18% +/- 2%

 WEIGHT SOLIDS\*:
 18% +/- 2%

 VOC:
 <100 g/L (0.83 lbs./gal.)</td>

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

 \*Product data calculated on product 79560

**COVERAGE:** Approximately 250 to 350 sq. ft. (23.2 to 32.5 sq. meters) per gallon (3.78 L) depending upon wood texture. One coat application is recommended.

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  $50^{\circ}F(10^{\circ}C)$  to  $90^{\circ}F(32^{\circ}C)$ . Application in high humidity or in temperatures below  $50^{\circ}F(10^{\circ}C)$  may prolong drying time. Allow 24 to 48 hours of drying time before light foot traffic and 72 hours before normal foot traffic or replacing furniture. Allow new stain to cure 30 days before washing.

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)

#### PACKAGING

5-Gallon (18.9 L) 1-Gallon (3.78 L) Quart (946 mL)

Not all products avaiable in all sizes.

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#### GENERAL SURFACE PREPARATION

Proper surface preparation is essential for the *OLYMPIC* limited warranty to apply. All surfaces must be clean and free of dirt, dust, oil, loose wood fibers, mildew, and other contaminants. Remove grade stamps, pencil marks, etc. by sanding. Remove loose, peeling stain and loose wood fibers by sanding, scraping or wire brushing. Can be used on slightly damp wood. Remove puddled water and allow surface to dry prior to application. If wood is too damp to allow penetration, allow to dry further and retest for penetration.

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.

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

#### APPLICATION INFORMATION

Stir thoroughly before and often during use.

**Pretest:** Apply to a small area and allow to dry to ensure applicable appearance and penetration. For previously coated wood: 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. For damp wood: If wood is too damp to allow penetration, allow to dry further and retest for penetration.

**Application Method:** Apply one thin coat. To help avoid lapmarks, apply to only a few boards at a time keeping a wet edge. Do not saturate or puddle on horizontal surfaces.

**Application Equipment:** Apply with a high quality brush, paint / stain pad or by spray equipment. When spraying, always back brush for best results. To help avoid lap marks, apply to only a few boards at a time, and maintain a wet edge. **Thinning:** DO NOT THIN.

#### PRECAUTIONS

**DANGER! HARMFUL OR FATAL IF SWALLOWED.** Sanding and grinding dusts may be harmful if inhaled. Can enter lungs and cause damage. Do not breathe vapor or mist. Do not swallow. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. FIRST AID: If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. Keep out of the reach of children. For workplace use, an MSDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

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