

**OLYMPIC Penetrating Wood Finish****GENERAL DESCRIPTION**

Olympic Wood Finish Penetrating Stain is an oil-based wood stain which penetrates evenly into the wood pores to enhance and highlight wood grain. Ultra-fine pigments provide brilliant clarity and rich uniform color. Perfect for soft, hard, new and stripped wood.

It is ideal for use on unfinished, interior or exterior wood surfaces, including floors, doors, trim, furniture, cabinets, and paneling.

RECOMMENDED SUBSTRATES

Wood

FEATURES / BENEFITS

- Adds beautiful color to bare or stripped wood
- Ultra-fine pigments provide brilliant clarity and rich, uniform color
- Applies smoothly and penetrates evenly into wood pores to highlight the wood grain
- Ideal for soft, hard, new and stripped wood

PRODUCT INFORMATION

626501 True Black
626505 Dark Walnut
626508 Ebony
626510 Espresso
626512 Golden Oak
626514 Gray Marble
626516 Pewter5
626517 Jacobean
626518 Natural
626519 Provincial
626521 Mahogany
626523 Aspen Tan
626524 Special Walnut
626526 Simply White
602228 Tint Base* (Tintable to over 30 colors)

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

PACKAGING

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

Not all products are available in all sizes.

PRODUCT DATA

VOLUME SOLIDS*: 36% +/- 2%
WEIGHT SOLIDS*: 43% +/- 2%
VOC*: <550 g/L (4.6 lbs./gal.)
WEIGHT/GALLON*: 7.3 lbs. (3.3 kg) +/- 0.2 lbs. (91 g)

*Product data calculated on 626501.

COVERAGE: Up to 600 sq. ft. (56 sq. meters) per U.S. gallon (3.78 L) depending on wood type, surface texture, and porosity. Coverage figures do not include material loss due to application or mixing.

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

DRYING TIME: Dries to touch in 15 minutes and to handle in 30 minutes at 77°F (25°C) and 50% relative humidity. Allow a minimum of 8 hours drying before topcoating. To test for dryness, lightly rub with a white cloth. If the cloth picks up the color, wait at least one hour and retest.

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

CLEANUP: Clean brushes and applicators with paint thinner or mineral spirits.

DANGER - RAGS, STEEL WOOL, OR WASTE SOAKED WITH OLYMPIC STAIN MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL, OR WASTE IN A SEALED, WATER-FILLED, METAL CONTAINER.

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: 106°F (41°C)

LIMITATIONS OF USE

FOR INTERIOR USE. Do not apply when the air, coating or surface temperature is below 50°F (10°C).

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GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove all dust, dirt, grease, oils, wax, and any other surface contaminants. Previous coatings must be completely removed. Prepare bare wood for staining by sanding in the direction of the grain with sandpaper until smooth. Use a tack cloth or vacuum cleaner to remove any dust prior to staining.

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.

BARE WOOD: Always sand with the grain of the wood. For hard woods, such as oak and maple, begin sanding with 100 grit sandpaper, then proceed to 150 grit sandpaper, and finish with 200 grit or finer sandpaper. For soft woods, such as pine, begin sanding with 150 grit sandpaper and finish with 200 grit or finer sandpaper.

REFINISHING OLD WOOD: Remove all old finishes down to bare wood prior to application.

FINISHING RECOMMENDATIONS: Protect with the appropriate water-based or solvent-based, clear topcoat after stain has dried thoroughly, 8 hours minimum.

APPLICATION INFORMATION

Provide adequate ventilation. Different species of wood absorb stain differently. Test color on a hidden section or scrap wood before staining a large area to determine the best time interval between application and wiping. Stir well before and during use. DO NOT THIN. When using more than one container of the same color, intermix to ensure color uniformity.

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 a uniform coat with a high-quality, natural bristle brush or a soft, lint-free cloth. Allow to penetrate 5 to 15 minutes, then wipe off excess stain with a soft, lint-free cloth. For increased depth of color, repeat stain application after 2 to 4 hours. Apply only when air, product, and surface temperatures are between 50°F (10°C) and 90°F (32°C). Protect with the appropriate water-based or solvent-based, clear topcoat after stain has dried thoroughly, 8 hours minimum.

Thinning: DO NOT THIN

Permissible temperatures during application:

Material: 50°F to 90°F 10°C to 32°C

Ambient: 50°F to 90°F 10°C to 32°C

Substrate: 50°F to 90°F 10°C to 32°C

PRECAUTIONS

DANGER! FLAMMABLE LIQUID AND VAPOR. HARMFUL OR FATAL IF SWALLOWED. CAUSES RESPIRATORY TRACT AND EYE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. Sanding and grinding dusts may be harmful if inhaled. Inhalation of high concentrations of vapor may affect the central nervous system. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness. Can enter lungs and cause damage. Keep away from heat, sparks and flame. Do not breathe vapor or mist. Do not swallow. Do not get on skin or clothing. Avoid contact with eyes. 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. **DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH OLYMPIC STAIN MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER. Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS 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. In case of contact, immediately flush skin with plenty of water while removing contaminated clothing and shoes. Get medical attention if irritation develops. If inhaled, remove to fresh air. Call physician immediately. Keep out of the reach of children. For workplace use, an SDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

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