

OLYMPIC®

41001

OLYMPIC® Premium Interior Oil Based Wood Conditioner

GENERAL DESCRIPTION

Soft woods, such as pine, fir, alder, and spruce, tend to absorb stain unevenly. OLYMPIC Premium Interior Wood Conditioner penetrates and conditions the wood prior to staining to ensure even color absorption of the stain. This conditioner has been formulated for use on soft woods, but can be used on hard woods as well to reduce grain contrast. It is ideal for use as a prestain treatment for furniture, cabinets, paneling, trim, doors and floors. OLYMPIC Premium Interior Oil Based Wood Conditioner is designed for use on new and stripped wood.

RECOMMENDED SUBSTRATES

Floors

Furniture

Doors Trim Cabinets Paneling

FEATURES / BENEFITS

Formulated To Ensure Consistent Acceptance of the Stain Ideal for Conditioning Soft Wood Prior to Staining Low Odor

DIRECTIONS FOR USE

Gently stir before use to ensure a uniform final appearance.

APPLICATION INFORMATION

Application Equipment: Apply with a clean cloth, brush, sponge, paint pad, roller or by spray equipment.

Application Method: Allow conditioner to penetrate for 5 to 10 minutes. Wipe off the excess with a clean dry cloth. Apply stain within 2 hours. For best results, use OLYMPIC Premium Interior Wood Stain. OLYMPIC Premium Fast Dry Stain may also be used but note the use of the wood conditioner may slow dry times.

Thinning: No thinning is needed for any application.

PRODUCT INFORMATION

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Wood Conditioner

PRODUCT DATA

PRODUCT TYPE:

Alkyd/Oil Resin

VOLUME SOLIDS:

29% +/- 2%

WEIGHT SOLIDS:

34.5% +/- 2%

VOC:

<541 g/L (4.5 lbs./gal.)

WEIGHT/GALLON:

6.9 lbs. (3.1 kg) +/- 0.2 lbs. (91 g)

FLASH POINT:

Seta Flash

120°F (49°C)

COVERAGE: Approximately 250 sq. ft. (23.2 sq. meters) per quart (945 mL). Coverage will vary with wood type, porosity, preparation and application.

DRYING TIME: Dry times are affected by humidity, temperature, film build, and moisture content of the wood. Allow conditioner to penetrate for 5 to 10 minutes. Wipe off excess with a clean cloth. Apply stain within 2 hours.

CLEAN UP: Clean up with mineral spirits or paint thinner.

Danger - Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

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GENERAL SURFACE PREPARATION

Proper surface preparation is essential for the OLYMPIC limited warranty to apply. To ensure a satisfactory result, apply the conditioner on a piece of scrap wood or to a hidden area and then apply the stain to check final color and appearance.

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.

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. To preserve the antique characteristics of the old wood, do not sand and proceed with Final Surface Preparation instructions. To restore the wood to a new look, sand using the Bare Wood instructions above.

FINAL SURFACE PREPARATION: All wood must be free of dust, dirt, grease or oils. Use a tack cloth or vacuum cleaner to remove any dust or dirt from the wood. Surfaces must be dry before staining.

FINISHING RECOMMENDATIONS: OLYMPIC Premium Interior Wood Stain or Fast Dry Wood Stains are recommended for use with this product. For a more durable finish, topcoat with OLYMPIC Premium Oil Based or Water Based Polyurethane Clear or a paste wax after the stain has dried for 5 hours. Protect floors and furniture with two or more coats of OLYMPIC Polyurethane.

LIMITATIONS OF USE

FOR INTERIOR USE ONLY. To ensure a satisfactory result, apply the conditioner on a piece of scrap wood or to a hidden area and then apply the stain to check final color and appearance.

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

Do not attempt to use on prewaxed wood flooring. Follow flooring manufacturer's coating recommendations.

This product is not intended for immersion service or other extreme conditions. Not recommended in situations characterized by high heat or presence of corrosive chemicals nor for heavy-duty use on floors

PACKAGING

Available in 1-Quart (945 mL) containers.

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.

Explosion-proof equipment must be used when coating with these materials in confined areas. Keep containers closed and away from heat, sparks, and flame when not in use.

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

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 1-800-441-9695.

