# UV GUARD<sup>®</sup> Deck & Fence Wood Finish

UV GUARD Deck & Fence Wood Finish is a semi-transparent stain that is designed to penetrate and seal your wood surfaces. It offers excellent protection for decks, fences, accents, railings, timbers, siding, and wood shingles. UV GUARD Deck & Fence Wood Finish is ideal for use on most types of lumber including redwood, cedar, cypress, pine, fir, and pressure treated. There is no better choice to help maintain and protect your wood surfaces while providing a beautiful, long-lasting, and natural looking finish. It is available in 6 standard colors.



UV GUARD Deck & Fence Wood Finish was designed to be used on decks, fences, accents, railings, timbers, siding, and wood shingles. Please remember that it is important to thoroughly clean the wood surface prior to application for best results. UV GUARD Deck & Fence Wood Finish applies like an oil based stain product but cleans up like a water based stain material. Easy application and easy clean up.

Do not use on high density, high oil content, or exotic woods.

## **ADVANTAGES**

- Suitable for High Foot Traffic Areas
- Easy Application
- Long Term UV Protection
- Penetrates and Seals
- Repels Rain & Snow
- Quick Drying
- Modest or Natural Looking Sheen
- Low VOC Formula
- Eco-Friendly
- Low Odor
- Easy Maintenance System
- Soap & Water Clean-Up
- **Easily Applied** by brush, airless or pump style garden sprayer
- Large Coverage Rates
- All Purpose Protection for decks, fences, accents, railings, timbers, siding, and wood shingles
- Convenient Sizes 1 and 5 gallon pails
- All Purpose Wood Stain



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# **TECHNICAL INFORMATION**

UV GUARD Deck & Fence Wood Finish is available in 6 standard colors. (Honey Bee, Golden Beige, Cedar, Redwood, Cappuccino, and Coffee). Tint base is also available for custom colors.

## **Physical Properties**

Viscosity	150 cps
Density	8.5 +/- 0.1 lbs./gal.
рН	6.5-8
VOC	52 g/l
% Solids	20%
Odor	Mild Vegetable Oil
Toxicity	Non-Toxic/Safe for Interior
Shelf Life	2 Years
Stability	Stable

## **Coverage Rates**

1<sup>st</sup> Coat: 150-300 sq. ft. per gallon

Additional Coats: 300-400 sq. ft. per gallon

\*\*The above coverage rates are highly dependent upon the porosity of the wood or the condition of the existing stain. Do not thin or dilute product.

## **Dry Time**

Each coat of UV GUARD Deck & Fence Wood Finish will be dry to the touch in 30 minutes to 1 hour and suitable for foot traffic within 24 to 72 hours depending on the ambient temperature and the relative humidity.

## Packaging

UV GUARD Deck & Fence Wood Finish is available in 5 gallon and 1 gallon pails.

## Storage

Store UV GUARD Deck & Fence Wood Finish in a tightly sealed container in moderate temperatures (between 40°F. & 90°F.) **Do not freeze.** 

## **Clean Up**

Clean up immediately with soap and water. Dried brushes will require cleaning with mineral spirits. Spray equipment should be cleaned immediately per the equipment manufacturer's recommendations for latex finishes. Dispose of excess materials and UV GUARD Deck & Fence Wood Finish by following all local, state, and federal environmental disposal regulations.

# WHY IT WORKS

Technically speaking, UV GUARD Deck & Fence Wood Finish is an alkyd resin suspended in water. This combination of properties allows the stain to penetrate into your wood while forming a tough, yet breathable finish that is suitable for high foot traffic.

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## READ AND FOLLOW ALL LABEL INSTRUCTIONS PRIOR TO APPLICATION OF THIS PRODUCT.

## **Color Check**

Each wood species and even wood of the same species accepts stain differently. Apply stain to a sample piece of wood to be used. If possible, apply the test stain in the same manner that it will be applied on the wood surface. Heat the sample with a hair dryer to accelerate the drying and full color development.

**NOTE:** Never apply stains without first doing brush out samples. Some milled and all rough sawn lumber have more porous surfaces than planed logs or lumber and will absorb more stain during the first coat and some second coat applications. This will have a significant effect on the resulting finish color; therefore, it is imperative that a color brush out be performed on a sample of the wood to be stained.

## **Surface Condition**

Make sure the moisture content  $\frac{1}{2}$ " to 1" below the surface is 18% or less. It is recommended that the moisture content is verified with a penetrating lignometer.

## Surface Preparation for New Construction

On new construction, we recommend that the wood surface be thoroughly cleaned with any commercial non acid cleaner, being sure to follow all manufacturer's instructions for application and safety. Pressure wash the surface thoroughly with water to remove all traces of cleaning solution. Test the wood surfaces with Litmus paper to verify the pH neutral surface. (pH should be between 6 and 8). Allow wood surfaces to dry completely before application of UV GUARD Deck & Fence Wood Finish.

### Maintenance/Restoration

Your wood surface should be rinsed clean and completely free from dust, dirt, oil or any other contaminants prior to re-stain application. Some areas may require sanding based upon the condition of the wood surface. Expect to re-apply the UV GUARD Deck & Fence Wood Finish every 2 to 4 years depending on the amount of exposure and foot traffic. If a commercial cleaner is used, follow directions and rinse solution completely from wood. Verify that the wood surface has a pH neutral surface of between 6 and 8. Allow wood surface to dry completely (18% moisture content) before applying UV GUARD Deck & Fence Wood Finish. The overall success of your stain is dramatically affected by the preparation of your wood prior to staining and how good of a job you do during the stain application process. Aggressively back brushing your stain into the pores of your wood is highly recommended.

NOTE: Weatherall Company, Inc. provides an excellent mildew control stain additive that is recommended for use in areas of high humidity where the wood is more susceptible to mildew.

## Temperature

Prior to application of UV GUARD Deck & Fence Wood Finish, check the temperature of the wood surface and the projected ambient temperatures. UV GUARD Deck & Fence Wood Finish should not be applied to wet or frozen wood, in subfreezing temperatures or when subfreezing temperatures are expected within 24 hours of application. We do not recommend application in temperatures below 40° F., or in continuing wet or humid weather. UV GUARD Deck & Fence Wood Finish applied during colder, humid weather will take longer to dry. If rain is imminent, do not apply UV GUARD Deck & Fence Wood Finish.

After heavy rain, wood surfaces should be given several days to dry before application. If weather is hot and sunny, it is best to work around the house so you are always in the shade. Do not apply UV GUARD Deck & Fence Wood Finish to hot surfaces.

Do not allow UV GUARD Deck & Fence Wood Finish to freeze.

### Dispersion

Thoroughly stir the pail to re-disperse the contents evenly. Very slight sheen differences may occur when the finish is not thoroughly stirred. To avoid any variations, a good technique is to blend all containers with different batch numbers, then stir thoroughly prior to use. Continue to stir periodically during application.

### Application

Before applying stain make certain the surface to be coated is free from all dirt, oil, grease, grime, mildew, fungus or loose stain. Sprinkle water on the surface of the prepped wood. If the water soaks in within one to two minutes, the surface is ready to be stained. If the water doesn't soak in, a previous stain may still be present and additional stain removal may be necessary by sanding or using a stripper. UV GUARD Deck & Fence Wood Finish may be applied by brush, airless sprayer or pump sprayer. If spray application is used then back brushing is necessary. Do not stop in the middle of deck boards or lap marks will be created. A single coat application is sufficient for most wood surfaces but a second coat may be applied as a wet-on-wet application or a wet-on-dry application. No more than 2 coats should be applied. Each coat will be dry to the touch in 30 minutes to 1 hour and suitable for foot traffic within 24 to 72 hours depending on the ambient temperature and the relative humidity.

# AVAILABILITY/SUPPORT

Weatherall products are available from the manufacturing plant located in southern Indiana, as well as a global network of distribution partners. Visit our website to locate a distributor nearest you.

Weatherall Company, Inc. will gladly provide technical support upon request.

## LIMITED WARRANTY

Weatherall Company, Inc. guarantees the contents of the container. If the product is proved to be defective, replacement material will be furnished free of charge, FOB the nearest Weatherall distribution point, or the material cost will be refunded at Weatherall's option. Due to the fact that Weatherall Company, Inc. has no control over the surface preparation, application methods, weather or wood characteristics, no guarantee as to the results is offered, expressed or implied. Labor cost, freight cost and loss of time or benefits are specifically not covered by this warranty. Responsibility for claims of any kind is strictly limited to the purchase price of the material.

Neither Weatherall Company, Inc., nor the seller makes any representations or warranty, expressed or implied, concerning the use of this material other than that stated herein and on the product label. Neither shall be held responsible in any personal injury, property damage or other loss resulting from improper handling, storage or use of this material. The buyer accepts and uses this material under these conditions. The user is solely responsible to determine the suitability of this product for its intended use prior to application. User assumes all risk and liability in connection therewith.