

Woodguard

OIL-BASED WOOD PRESERVATIVE

PREPARATION & MAINTENANCE GUIDE









Simply apply WOODguard® as directed to a small piece of sample wood to make sure the desired color is achieved. Place in a sunny dry place for two to three days before making a final decision.



Batch Check

For maximum color consistency, WOODguard® from identical batch numbers should be utilized. If different batches are necessary, mix all batches together to minimize variation.

1-800-238-2523 www.iskbiocides.com

Woodguard®

Preserve the appeal of your wood's natural appearance with WOODguard® oil-based wood preservative.

This penetrating one-coat application will vigorously protect your wood without forming a film that will crack or peel.





- Controls Surface Mold, Decay and Mildew
- Vigorous Water Repellent
- Contains Titanium Dioxide Ultra Violet (UV) Blockers and Micronized Trans Iron Oxides
- Toxic to Termites and Anobiid Powderpost Beetles
- EPA-Registered
- Available in 6 Color Tints
- Meets VOC Standards





HONEY 2000

TAWNY CYPRESS



WOODguard® wood preservative offers exceptional one-coat protection, superior strength, value, and ease of application while enhancing the natural beauty of your log home.

PREPARATION OF NEW AND WEATHERED WOOD

Whether the wood is new or weathered, it **must** be cleaned prior to your WOODguard® application. New wood may have mill glaze or planers crush; weathered wood may have collected contaminants from pollution or the beginnings of decay. NOTE: If your wood has been pretreated (Wolmanized, Timbor treated, etc.), please contact the manufacturer for protective equipment recommendations and information regarding any possible environmental or health risks before you begin the cleaning procedures described in the following paragraphs.

NEW UNTREATED WOOD

Cleaning Materials: Make a solution of 8 oz. of 100% Tri-sodium Phosphate (TSP), one quart liquid bleach and up to 1 gallon of water; a stiff-bristled nylon brush; a garden pump sprayer; and power washing equipment set below 500 psi.

Procedure: Working in small, manageable sections from the bottom up, wet the wood with water, then generously apply the solution using the garden pump sprayer. Keeping the surface wet, scrub the surface with a stiff-bristled nylon brush for 15 to 20 minutes. **Do not let the solution dry on the wood.** Then, power wash the solution off the surface with clean water from the top down. To avoid wood damage and achieve maximum effectiveness, make sure the pressure is set below 500 psi, and keep the nozzle of the power washer approximately one foot from the surface. A garden hose is not sufficient for this purpose, as it typically provides a maximum of 60 psi. Measure the pH of the rinse water at several places to make sure the water run-off is equal to the water source to assure that all of the bleach is removed. The pH strips from 6 to 9 are available at local drug stores, pool supply stores or discount stores. If you cannot find them, give us a call. Let the surface dry for three days before applying WOODguard®. Once dry, give the wood a quick sanding with a fine-grit sand paper to knock off any "fuzz" that is formed on the wood surface by the scrubbing action of the scrub brush.



IRON GRAY

DARK WALNUT

WEATHERED WOODGUARD-TREATED WOOD

A second application of WOODguard® will be required 2-4 years after the first application. South and west exposures may require treatment before north and east exposures. All surfaces to be re-treated need to be cleaned as described in the Procedure section of NEW UNTREATED WOOD. Allow three good drying days before application. Do not use an iron bearing brush because iron stain could later develop.

DO'S AND DON'TS

Do	Don't
Apply when the overnight low temperature is above 50°F/10°C and the daytime high temperature is below 95°F/35°C.	Apply when the overnight low temperature is below 50°F/10°C or the daytime high temperature is above 95°F/35°C.
Perform color and batch checks before application (see instructions next page).	Apply when dew, frost, or other surface moisture is present.
Apply product liberally in the direction of the grain, and completely saturate cut ends.	Apply in wet weather or excessively humid conditions.
A wet edge is not required throughout the process.	Apply if the moisture content of the wood is over 18%.
Apply one heavy coat.	Apply more than one heavy coat.





FEATURES

- WOODguard® is a highly durable, one coat, oil-based, transparent, wood preservative stain designed for log homes and siding.
- WOODguard oil formula provides long-term protection and water repellency by penetrating deeply into the wood.
- WOODguard contains several transparent ultra violet (UV) blocking pigments, which protect the finish from damaging ultra violet rays and improve water repellency.
- WOODguard forms a semi-transparent polymer binder which holds the pigments to the wood and allows the logs to breathe.
- Meets VOC standards in all 50 states.



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