



Cabot® Clear Wood Protector

#2101

DESCRIPTION

Cabot® Clear Wood Protector is a deep penetrating waterproofer, combined with dual-action UV protection and a mold, mildew and algae resistant coating. The true clear finish and soap-and-water cleanup makes it easy to apply. Unlike wax-based clears that sit on top of the surface and wear away, Clear Wood Protector penetrates deeply into wood fibers to long-lasting protection.

PRODUCT FEATURES

- Long-term water beading
- Easy application
- Soap and water cleanup
- Deep penetrating waterproofer
- Dual action UV protection
- Mildew and algae resistant*

*Contains a preservative to inhibit the growth of mildew on the surface of the coating and prevent discoloration by algae.

FOR USE ON

New or reconditioned wood decks, porches, outdoor furniture, steps and railings. Also suitable for stone, masonry, brick and concrete.

TINTING

Do not tint this product.

COVERAGE

100–250 sq. ft. per gallon (9.3–23 m²). Rates will vary depending on porosity of the surface.

DRYING TIME

Dries to touch in 1 hour. Time will vary depending on temperature and humidity. Recently applied Cabot Clear Wood Protector may remain slick, even when dry, until surface has been exposed to general weathering (rain and sun) for several days.

SURFACE PREPARATION

Be sure surface is free of all dirt, mildew stains, loose wood fibers and other foreign matter. In order to be effective, product must be able to penetrate. Surfaces must be sound, and may be dry or damp. If damp, the wood should be free of puddles and not feel wet. Prepare previously stained or weathered surfaces with Cabot® Problem-Solver® Wood Cleaner, Wood Brightener or Wood Strippers. On untreated weathered surfaces, scrubbing with a stiff bristle brush or sanding may be required to completely remove all loose wood fibers.

Extractive bleeding: Extractive bleeding is not caused by the coating, nor is it a coating failure. To remove discoloration caused by extractive bleeding, use Cabot® Problem-Solver® Wood Brightener. Follow directions on label.

Mildew: Any mildew stains present on the surface prior to application should be removed with Cabot® Problem-Solver® Wood Cleaner. Mildew stains are not caused by the coating, nor do they represent coating failure. This product contains agents that inhibit the growth of mildew on the coating's film.

LEAD WARNING

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the USEPA/Lead Information Hotline at 1-800-424-LEAD (5323) or visit www.epa.gov/lead.

APPLICATION

Apply with nylon or polyester brushes, stain pads, low-pressure garden sprayer or professional spray equipment. When spraying, always back-brush immediately. To ensure desired appearance and proper drying time, always finish a small test area before proceeding. Do not overapply. Shake and stir thoroughly before and during use. If project requires more than 1 container, blend all containers together to ensure uniformity. Reapply every 1–3 years depending on exposure. Use caution when standing or walking on surfaces still wet after the application of Cabot® Clear Wood Protector, as the surface may be slippery.

Airless Spray: Recommended tip sizes and adjustments are 1000–1500 PSI, 0.013–0.015" tip with fan width of 8–10". These recommendations are a starting point only. Due to variability in sprayers, we recommend testing your spray pattern and flow before proceeding. If spraying large surfaces, be sure to back-brush or roll immediately after spraying. When using HVLP spray equipment, see manual for proper set-up instructions.

RESTRICTIONS

For exterior use only. Do not apply when air or surface temperature is below 40 °F (4 °C) or may fall below 40 °F (4 °C) for 24 hours after application. To stain or paint over surfaces treated with Cabot® Clear Wood Protector, allow a period of up to 12 months for the surface to sufficiently weather. Allow the surface to dry for 6 hours before contact with water. Do not thin or combine with other products. Do not use steel wool on surfaces that are to be coated with this product.

MAINTENANCE

UV rays (sunlight) and moisture (rain/snow/dew) are wood's natural enemies, so minimize exposure. Evaluate finish each spring and maintain as needed. Finish durability depends upon weather, wear and other local conditions, but finish typically lasts 1–2 years on decks and 1–3 years on siding and fences.



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TECHNICAL DATA

Pigment Type: Trans-oxide pigments
Vehicle Type: Silicone emulsion
Viscosity: 8–13 seconds, #4 Ford cup
Flash Point: N/A
V.O.C. Content: < 100 g/L
Solids Weight: 8.6%
Solids Volume: 8.4%
Pigment Weight: 0.2%
Density: 8.4 lbs./gal.
Film Thickness: Minimal

REGULATORY COMPLIANCE

Current as of: 12/17/2014

SCAQMD	Yes
CARB 2000 SCM	Yes
CARB 2007 SCM	Yes
OTC/LADCO	Yes
US National	Yes

PACKAGING

Available in gallons.

BASE AND FILL LEVELS

	(oz./gal.)
Clear (2101)	128

CLEANUP AND DISPOSAL

Clean up with warm, soapy water. Do not freeze. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spills, absorb with inert material such as sand or kitty litter. Dispose of empty container or unused portion in accordance with local, state and federal regulations.

WARRANTY

If this product does not perform as stated on the label after you apply it according to label directions, Cabot will either replace this product or refund its purchase price, at its option. Cabot disclaims all other implied or expressed warranties. Cabot will not provide or pay for labor for removal or application of the product. This warranty excludes all incidental or consequential damages. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

CAUTIONS

CAUTION! KEEP OUT OF THE REACH OF CHILDREN. May cause eye and skin irritation. **Use only with adequate ventilation.** Avoid breathing vapors, spray mist or sanding dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. When sanding, wear a dust mask. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. **DO NOT TAKE INTERNALLY.** **WARNING:** This product contains a chemical known to the State of California to cause cancer. **First Aid: Eye Contact:** Immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.* **If Inhaled:** If affected by inhalation of vapor or spray mist, move to fresh air. If breathing difficulty continues, get medical attention.* **If Swallowed:** Drink 2 glasses of water. Get medical attention immediately.*

*Call poison control center, hospital emergency room or physician immediately.

UCL 5.1

For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE:

1-888-345-5732

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