

TECHNICAL DATA

WOL-04

DECKBRITE[™] WOOD CLEANER & COATING PREP

DESCRIPTION AND USES

Wolman[®] DeckBrite[™] Wood Cleaner & Coating Prep is an oxygen-activated powder concentrate cleaner for weathered wood and a coating preparation for new wood. When mixed with water, DeckBrite quickly and safely restores dirty, weathered-gray, mildew and algae-stained wood to its bright, natural, like-new look. In just 10 minutes, the oxygen-powered foaming action deep cleans and removes stains without damaging the wood's cell structure or leaving a bleached out appearance. DeckBrite also clears away traces of old water sealers from weathered wood and invisible coating barriers (such as "mill glaze" or excess surface wax) from new wood, enabling proper adhesion and penetration of protective sealers or stains. Also, the 100% biodegradable, acid and chlorine-free solution is harmless to surrounding plant life.

FEATURES

- Oxygen activated, deep cleaning foam
- Environmentally safe, acid-free, chlorine-free
- Restores wood to its natural look
- Prepares surface for sealing and staining

PRODUCT

SKU	Description
16001	1 lb. Pouch makes 21/2 gallons solution
16003	3 lb. Canister makes 71/2 gallons solution

RECOMMENDED USES

FOR EXTERIOR USE ONLY

Use DeckBrite to prepare or restore outdoor wood decks, fences, siding, shakes & shingles, boat docks & boardwalks, outdoor furniture and décor, gazebos & arbors, play sets and more. Removes from weathered wood, ground-in dirt, mildew, mold & algae stains, weathered gray surface, old sealers & clear finishes.

WOOD TYPES

Use on all types of pressure-treated wood, plastic and wood composite materials, and weathered Cedar and Redwood. (For new Cedar or Redwood, use Wolman Deck & Fence Brightener Liquid Concentrate).

Note: New generation (non-CCA) pressure-treated lumber, when initially installed may develop pronounced mildew growth during the first few months of weathering. To reduce or avoid mildew staining allow wood to weather for 1 to 3 months before applying a protective coating. To immediately protect against water damage, prep the surface with DeckBrite and pre-treat with Wolman RainCoat[®] Clear Oil-based Water Repellent. Allow 6 months before applying a protective coating.

PRODUCT APPLICATION

MIXING

Mix ³/₄ cup powder per one (1) gallon lukewarm tap water. Solution will foam and appear bright blue. Stir thoroughly for 3-5 minutes. If using cold water, a few more minutes may be necessary. When blue color disappears, powder is completely dissolved, and DeckBrite solution is ready to apply. Use within 6 hours of mixing. Do not mix with any other products.

APPLY

Make sure entire wood surface is dry and free of dust, dirt and debris. If the surface is hot to the touch or in direct sunlight, dampen with fresh water to cool. Apply when outside temperature is above 40°F (4°C). Working on 5-10 boards (20 square foot areas) at a time, pre-wet the surface with fresh water, then apply the solution with a pump sprayer, brush, mop or roller. Let sit and foam for 10 minutes. If solution dries prematurely, keep it wet with additional solution as needed.

BRUSH or PRESSURE WASH

Briefly scrub surface with Wolman Woodworx Deck Brush or other <u>stiff</u>, short-bristle brush, using moderate pressure <u>or</u> pressure-wash using a 40° tip and 1,500-2,500 psi for pressuretreated wood and composites. Use 500-1,000 psi for Cedar and Redwood. Move lengthwise with boards to avoid cut marks across grain. Either technique helps ensure old surface is entirely removed.

RINSE

If pressure washing is not employed, after brushing, rinse thoroughly with a garden hose, using the highest nozzle pressure setting available. When dry, surface should appear clean, bright and free of mildew and algae stains. Heavily weathered or badly stained areas may require a second application.

CAUTION: Bare wood and/or coated surfaces can become slippery when wet. Use caution when walking on wet surfaces.

COVERAGE

Package contents makes 2.5 gallons of solution, enough to cover approximately 375 square feet depending on wood age and species, surface porosity, and method of application. One (1) gallon of solution covers approximately 150 sq. ft.

DRY TIME

Allow the wood to dry thoroughly before applying a water-based finish and at least 24 hours before applying an oil-based finish.



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HANDLING AND STORAGE

CLEAN UP

Clean tools and equipment after use with water.

Wolman DeckBrite, in diluted form, is virtually non-irritating to skin and eyes, and contains no acids or chlorine bleach. While the diluted solution will not harm plant life, rinse with water after exposure to remove dried residue. Do not store prepared solution in airtight containers to avoid excess pressure buildup. Do not mix or use with products containing chlorine bleach (sodium hypochlorite).

STORAGE

Store unused concentrate in the closed, original labeled container.

PRECAUTIONS

CONTAINS SODIUM PERCARBONATE. Prevent contact with eyes and prolonged contact with skin. Use eye protection when handling powder or severe eye injury may result. Harmful if swallowed. Store unused powder in original container and away from combustible materials.

KEEP OUT OF REACH OF CHILDREN.

COMPATIBILITY

This product will clean but not remove oil or latex stains and paints which are in sound condition. This product is harmless to most plant life as well as plastic, glass, Plexiglas, brick, aluminum and vinyl siding, metal, concrete and caulked surfaces. Rinse plants and surrounding surfaces with water after exposure. Once dry, surfaces cleaned with this product may be coated with oil or water-base water repellants, transparent finishes, colored stains or paints.



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PHYSICAL PROPERTIES

Physical Properties		Oxygenated Powder Concentrate
Active Ingredient		Sodium Percarbonate
Weight	Per Gallon	6.62. lbs.
	Per Liter	0.80 kg
Ph in solution		10.5
Practical Coverage		Depending on wood age and species, surface porosity and method of application. One (1) gallon of solution covers approximately 150 sq. ft.
Application Parameters		Minimum 40°F
Dry Time		Allow wood to dry thoroughly before applying a water based finish. Allow a minimum of 24 hours before applying oil based stain or finish.
Biodegradable		Biodegrades to oxygen, water and soda ash
Toxicity		Classified by FDA as Generally Recognized As Safe (GRAS)
Safety Information		For additional information, see SDS

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