

MANUFACTURER:

SaverSystems
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DESCRIPTION

#1 Deck Premium Wood Stain is an advanced, water-based, semi-transparent stain formulation designed to penetrate deep into wood pores for maximum protection and longevity. #1 Deck protects wood from harmful UV rays and damage caused by water penetration. #1 Deck is safe to use, has a low odor, and is easy to clean up with soap and water. It is ideal for all soft wood types including pressure treated pine, cedar, fir, or redwood.

WHERE TO USE

#1 Deck Premium Wood Stain is intended for all soft wood types of weathered, exterior wood surfaces including decks, fences, siding, outdoor furniture, gazebos and playsets.

ADVANTAGES

- Both a stain and sealer for your wood
- Protects wood from damaging UV rays
- Available in 4 beautiful semi-transparent finishes – Natural, Cedar, Light Walnut, & Dark Walnut
- For use on all softwood types
- Dries to a flat, natural looking finish
- Water-based, easy cleanup
- Low VOC content (<50 g/L)

SURFACE PREPARATION

NEW WOOD

Allow new wood to weather for 3-6 months.

- **Step 1:** Clean wood with #1 Deck Wood Cleaner. Rinse wood thoroughly with a garden hose or pressure washer (max.1200 PSI).
- **Step 2:** Brighten and neutralize wood with #1 Deck Wood Brightener and rinse thoroughly with a garden hose.

Note: For oily wood types, such as cedar or redwood, we recommend allowing the wood to weather for 1 year to improve penetration. Applying stain to these surfaces could result in peeling if the surface has not weathered sufficiently for the stain to penetrate.

Limitations: This product is ideally suited for softwoods. While it can be applied to hardwoods such as mahogany, ipe, or similar exotic hardwoods, you should plan on annual maintenance coats when applying to these wood types.

WEATHERED OR GRAY WOOD

- **Step 1:** Clean wood with #1 Deck Wood Cleaner and rinse thoroughly with a garden hose or pressure washer (max. 1200 PSI).
- **Step 2:** Brighten and neutralize wood with #1 Deck Wood Brightener and rinse thoroughly with a garden hose.

PREVIOUSLY STAINED WOOD

Do not use #1 Deck Premium Wood Stain over solid stains, painted, or varnished surfaces. These surfaces must be stripped prior to application of the product. If sanding is necessary to remove old finishes, use a coarse grit sandpaper.

- **Step 1:** Strip wood with #1 Deck Wood Stain Stripper and rinse thoroughly with a garden hose or pressure washer (max. 1200 PSI). #1 Deck Wood Stain Stripper is effective on weathered semi-transparent or clear stains.
- **Step 2:** Brighten wood with #1 Deck Wood Brightener and rinse thoroughly.

APPLICATION

45°F and 95°F. Avoid application of product when the daily low is below 45 or when rain is expected within 12 hours. **Do not apply in direct sunlight or if boards feel hot to touch.**

Damp Wood: #1 Deck Premium Wood Stain can be applied to damp wood that has been rinsed after the cleaning and brightening process. While damp boards are ok to stain, ensure the boards are not completely saturated with water. We recommend allowing the wood an hour or two to dry out after cleaning/brightening, and rinsing before proceeding to the staining application.

Mix Well: Stir well before and periodically during use. Do not dilute.

Protect Adjacent Areas: Use plastic, cardboard, and/or drop cloths to protect all adjacent non-target surfaces such as siding, windows, masonry, plant life, etc... from overspray/runoff. Immediately remove overspray from non-target areas with soap and water before it dries.

Equipment: Hand brushes should be high quality nylon or polyester. If using an airless sprayer, use tips between .011 and .015, and use the lowest pressure that achieves a uniform spray pattern to minimize fogging and overspray. When spraying, always back-brush. This ensures a uniform application, and breaks the surface tension of the wood for better penetration of the stain.

Apply stain to vertical surfaces, such as railings and posts first, and protect horizontal boards from drips or overspray. Stain horizontal surfaces last. Using the #1 Deck Staining Push Brush (or similar type car-wash brush), apply stain along the full length of the board. Never break in the middle of a board. Apply two wet-on-damp coats, waiting approximately 20-30 minutes between coats. Do not over-apply stain. Brush product into surface, working out all drips, puddles, or areas of overspray before product dries. To avoid the possibility of peeling, only apply as much stain as the wood can absorb. Thoroughly coat the ends of boards to prevent water penetration.

Coverage: 100-150 sq. ft. per gallon (for 2 coats) depending on surface porosity & application method.

Dry Time: Stain will be dry to touch in 1-2 hours. After 8 hours at 68° F the newly coated surface is safe to walk on. A complete cure of the coating for walked-on surfaces is 24 to 48 hours at 65° F and less than 50% humidity.

Maintenance: As the wood begins to look weathered or at the first signs of graying, clean the surface with #1 Deck Wood Brightener and then apply a single maintenance coat of #1 Deck Premium Wood Stain.

Cleanup: Clean tools immediately after each use with soap and water.

PRECAUTIONS

Keep out of reach of children. May cause an allergic skin reaction. Avoid breathing fumes, dust, mist, spray, vapors. Wear eye protection, protective clothing, and protective gloves. Dispose of contents/container to comply with applicable local, national and international regulation.

FIRST AID

IF INHALED: Move the affected person away from the contaminated area and into the fresh air. If symptoms persist, seek medical advice. **SKIN CONTACT:** Wash off immediately with soap and plenty of water. Obtain medical attention if irritation persists. **EYE CONTACT:** Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation persists. **INGESTION:** If swallowed, rinse mouth with water (only if the person is conscious). Do NOT induce vomiting unless directed to do so by a physician. If the person is fully conscious, make him/her drink water. Never give an unconscious person anything to drink. Immediately call a POISON CENTER or doctor/physician.

For additional information for this product, consult the Product Data Sheet or Safety Data Sheet available at www.1deck.com.

LIMITED WARRANTY

Our recommendations for use of this product are based upon tests believed to be reliable. Since field conditions vary widely, the user must determine the suitability of the product for the particular use and specific method(s) of application. Due to the fact that SaverSystems has no control over surface preparation and application methods, no guarantee as to results is offered, expressed or implied. SaverSystems warrants this product to be free from manufacturing defects.

SaverSystems' liability shall be limited in all events to supplying enough product to re-treat the specific areas to which defective product was applied. This warranty does not include the cost of labor application. SaverSystems shall not have any other liability including direct, incidental, or consequential damages. Some states do not allow the exclusion of incidental or consequential damages, so this limitation may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

Shelf Life: 36 months

PACKAGING

Available in one -gallon recyclable plastic containers.

TRANSPORT AND HANDLING

#1 Deck Premium Wood Stain is not considered hazardous under Department of Transportation regulations. Do not stack pallets. **Keep from freezing.**

MAINTENANCE

Occasional cleaning with mild detergent and water will generally restore treated surfaces to their original appearance. #1 Deck Premium Wood Stain can be re-coated when graying initially starts to appear. Prior to application, brightening with #1 Deck Wood Brightener is recommended to ensure uniform color.

PHYSICAL PROPERTIES

VOC CONTENT <50 g/L