SaverSystems*

DEFY Exterior Wood Stain Stripper

Product Data Sheet

MANUFACTURER:

SaverSystems Richmond, IN 47374 800-860-6327 Fax: 765-935-4999 www.defywoodstain.com

DESCRIPTION

DEFY Exterior Wood Stain Stripper is a biodegradable, ready-to-use liquid that quickly removes worn finishes to restore wood surfaces. Stains and varnishes are removed along with collected dirt, mold, mildew and mill glaze.

USES

DEFY Exterior Wood Stain Stripper removes most oil and latex based finishes including: clear film-forming varnishes, polyurethanes, solid color and semitransparent stains.

ADVANTAGES

- Strips worn finishes
- Restores the natural beauty of wood
- Biodegradable

DIRECTIONS FOR USE

Limitations: DEFY Exterior Wood Stain Stripper is not designed to strip paint or other film-forming surface coatings.

Surface Preparation: Surfaces to be stripped must be above 50°F. Protect adjacent surfaces; cover with plastic sheets and/or tape off any adjacent areas not being stripped. Thoroughly wet and/or cover plants and shrubs. Rinsing residue will not harm plants or roots. Exposure to full strength product will burn foliage.

Test area: Test product in a small inconspicuous area to ensure desired results before general use.

APPLICATION

- 1.) Shake well before use.
- 2.) Lightly dampen (not saturate) surfaces to be stripped to avoid excessive grain raising.
- 3.) Apply a generous and uniform coat with a polyester brush or pump-up sprayer. On vertical surfaces, apply product from bottom up to avoid streaking. Avoid application in direct sunlight.
- 4.) Allow DEFY Exterior Wood Stain Stripper to remain wet on a surface for 15 to 25 minutes. Reapply if drying occurs. Allow time for product to work
- 5.) When finish begins to lift from wood surface, scrub if necessary with a stiff bristle brush in the direction of wood grain.

- 6.) Rinse in the direction of the wood grain with large amounts of water using highest pressure from a garden hose or power washer with 500-1200 psi. Using a power washer will eliminate the need for scrubbing. However, particular care should be taken with a power washer to avoid damaging wood. Rinse adjacent areas at the same time.
- 7.) If stubborn areas remain, repeat the application in those areas.
- 8.) Neutralize and brighten wood with DEFY Wood Brightener immediately after stripping, or within one day. Any stripper not neutralized and thoroughly rinsed will cause poor coating adhesion.
- 9.) Allow wood to dry thoroughly (usually 24-48 hours or longer depending on temperature and humidity) before refinishing.

Note: Product may darken cedar and redwood and raise the grain on some species of wood. **Coverage**: 100-150 square feet per gallon depending on surface.

CLEAN UP

Clean tools and equipment immediately after each use with soap and water.

CAUTIONS

Keep out of reach of children. Do not take internally. Avoid contact with eyes and skin. Avoid breathing mist. Close container tightly after each use. Do not re-use containers.

Danger! Contains sodium hydroxide and sodium metasilicate. Causes eye, skin and mucous membrane burns. Harmful or fatal if swallowed. Harmful if absorbed through skin. Vapor harmful. Wear chemical resistant gloves, boots, goggles and protective clothing. If vapors or mists are generated while applying or removing, wear a NIOSH/MSHA approved respirator and face shield. Change clothing and wash thoroughly when finished. Avoid contact with bare metal surfaces. Project surfaces are extremely slippery to walk on. Do not store in aluminum containers.

FIRST AID

If inhaled: Ensure fresh air breathing. Allow the victim to rest. In case of breathing difficulties administer oxygen. Seek medical attention immediately.

If swallowed: If swallowed, rinse mouth with water (only if the person is conscious). Do NOT induce vomiting unless directed to do so by medical personnel. Immediately call a POISON CENTER or doctor/physician. Obtain emergency medical attention.

For skin contact: Rinse using water. Remove contaminated clothes. Wash skin thoroughly with mild soap and water. If skin irritation persists, seek medical attention.

For 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 immediately.

For additional information for this product, consult the Safety Data Sheet available at www.defywoodstain.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.

PACKAGING

Available in one- and five-gallon recyclable plastic containers.

TRANSPORT AND HANDLING

DEFY Exterior Wood Stain Stripper is considered corrosive under Department of Transportation (DOT) regulations. Special shipping restrictions apply to the transport of this product. Do not ship this product without understanding these shipping restrictions. Do not stack pallets. Store in a cool, dry area.

PHYSICAL PROPERTIES

COLOR	. Slightly cloudy to clear
ODOR	Slight sweet odor
DENSITY	8.9 lb/gal
SOLUBILITY	Water
SHELF LIFE 36 n	nonths when unopened