# Restore-A-Deck Stain Stripper Booster Additive

Product Data Sheet

## **MANUFACTURER:**

RAD OPW, LLC 2388 Franklin Rd Bloomfield Hills, MI 48302 866-856-3325 www.restore-a-deck.com



## DESCRIPTION

Restore-A-Deck Stain Stripper Booster Additive is a special blend of solvents that is added to premixed 5-Gallons of the Restore-A-Deck Stain Stripper. The Restore-A-Deck Stripper Booster will raise the effectiveness of the stain stripping up to 300% by helping to break down the surface tension of difficult to remove wood stain finishes.

This product works as a Booster additive for the Restore-A-Deck Stain Stripper and is not effective as a standalone product.

**Note:** For even better results, use the Restore-A-Deck Stain Stripper Thickening Gel in conjunction with the Restore-A-Deck Stripper Booster. The Thickening Gel adds the ability to cling to vertical and horizontal surfaces for up to 1 hour.

## WHERE TO USE

Restore-A-Deck Booster should be used to increased effectiveness in stripping difficult to remove wood and deck stain coatings. Stripper Booster improves effectiveness on removal for most exterior wood and deck finishes including:

- Acrylic-based wood and deck coatings
- Oil-based wood and deck coatings
- Clear wood and deck sealers
- Transparent wood and deck stains
- Semi-transparent wood and deck stains
- Semi-solid exterior wood and deck stains.

## 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.

Limitations: Restore-A-Deck Wood Stain Stripper and Booster additive is not designed to strip solid paints, solid opaque stains, or other film forming surface coatings.

# **APPLICATION:**

**Note:** Read all mixing and directions on Restore-A-Deck Stain Stripper package prior to adding Restore-A-Deck Stain Stripper Booster.

1) Using heavy duty rubber gloves, add full contents of Restore-A-Deck Stripper Booster 16 oz. bottle to 5-Gallons of the premixed Restore-A-Deck Wood Stain Stripper. If mixing in smaller quantities, add 3-4 oz of RAD Stripper Booster to1-Gallon of Restore-A-Deck Stain Stripper. Mix in a separate 5gallon container before transferring into a pump sprayer. This will avoid accidental clogging of sprayer.

2) Lightly dampen (not saturate) surfaces to be stripped to avoid excessive grain raising.

3) Apply a generous and uniform coat with a car wash type brush or pump-up sprayer. On vertical surfaces, apply product from bottom up to avoid streaking. Avoid application in direct sunlight.

4) Allow Restore-A-Deck Deck Wood Stain Stripper and Booster mix to dissolve coating for 10 to 30 minutes. Mist with water if drying occurs. Allow time for product to work. Test readiness by scrubbing small area.

5) When finish begins to lift from wood surface, if necessary with a stiff bristle brush in the direction of wood grain.

6) Clean in the direction of the wood grain with large amounts of water using highest pressure from a garden hose or power washer with 1500-2500 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 Restore-A-Deck Wood Brightener immediately after stripping, while wood is still wet. Let the brightener sit for 5-15 minutes. Any stripper not neutralized and thoroughly rinsed will cause poor coating adhesion.

#### \*After brightener is applied, all wood must be rinsed for 20-30 minutes, making sure all soap suds are removed. This is an important step to avoid any reaction with the wood stains!

9) Allow wood surfaces to dry 2-4 hours (or longer) before applying Restore-A-Deck Wood Stains. See info about applying to damp decks on the Restore-A-Deck Wood Stain website page or back of Restore-A-Deck Wood Stain containers.

Other brands of wood/deck stains need 48 hours to dry after prep before applying the stain.

**Note**: Product may darken cedar and redwood and raise the grain on some species of wood.

**Coverage**: 100-200 square feet per gallon (when mixed with Restore-A-Deck Stain Stripper) depending on surface coating to be removed. Restore-A-Deck Stain Stripper and Booster when mixed will make 5-gallons and cover 500-1000 square feet.

 $\ensuremath{\textbf{Cleanup:}}$  Clean tools and equipment immediately after each use with soap and water.

## **PRECAUTIONS:**

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! Causes eye, skin and mucous membrane burns. Harmful 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.

**Combustible Liquid.** Keep away from hear/sparks/open flames/hot surfaces. Do not eat, drink, or smoke when using this product.

## FIRST AID:

IF INHALED: Ensure fresh air breathing. Allow the victim to rest. In case of breathing difficulties administer oxygen. Seek medical attention immediately. INGESTION: 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. SKIN CONTACT: Rinse using water. Remove contaminated clothes. Wash skin thoroughly with mild soap and water. If skin irritation persists, seek medical attention. 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 Product Data Sheet or Safety Data Sheet available at www.restore-adeck.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 RAD OPW LLC has no control over surface preparation and application methods, no guarantee as to results is offered, expressed or implied. RAD OPW LLC warrants this product to be free from manufacturing defects. RAD OPW LLC 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. RAD OPW LLC 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 16 oz. bottles.

## TRANSPORT AND HANDLING

Restore-A-Deck Stain Stripper Booster 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. Keep from freezing.