



MANUFACTURER:

SaverSystems
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www.masonrydefender.com

DESCRIPTION

MasonryDefender® Patio Paver Sealer is a durable, water-based, clear sealer designed to protect and beautify both clay brick and cement patio type paver stones, giving them a rich, satin sheen. MasonryDefender® Patio Paver Sealer is formulated with a high performance acrylic resin that provides protection from both water and the ultra-violet light of the sun.

WHERE TO USE

MasonryDefender® Patio Paver Sealer can be used on most types of horizontal, above grade concrete and masonry applications including: clay brick, clay paver stones, cement paver stones and natural stone. It gives pavers a beautiful satin sheen, or wet-look.

ADVANTAGES

- Protection from Water Damage
- Protection from UV Degradation & Color Loss
- Protection from De-icing Salts & Chemicals
- Freeze/Thaw Protection
- Mildew/Fungus Stain Protection
- Provides a Rich, "Wet Look" to Stone & Concrete
- Suitable for Areas Subjected to Hot Tire Exposure
- Bonds Joint Sand to Reduce Weed Growth

DIRECTIONS FOR USE

Before use, read all directions for preparation, application, and safety information. Always test each type of surface before application for suitability and desired results before proceeding with general application.

Do not proceed with application if any of the following occur: temperature falls below 50°F, rainfall is predicted within 8 hours of application, or when surface is frozen. Application should only be made when surface temperature is between 50-90°F and is thoroughly dry.

Limitations: Do not use over extremely dense, polished, or asphalt surfaces. This product is designed for horizontal surfaces only. Do not use on below-grade applications that are subject to severe hydro-static pressures. MasonryDefender Patio Paver Sealer will not prevent water penetration through structural cracks, joints, or defects. This product can be used in areas subjected to normal, hot tire exposure, with the exclusion of "high performance" tires, made of softer rubber. When applying to areas subjected to hot tire traffic, allow a minimum of 7 days cure time prior to exposing to hot tires. This product does not hold up to exposure to brake fluid. This product will darken the surface and produce a satin sheen.

SURFACE PREPARATION

When using, surface to receive application should be clean and dry. Absorbed moisture should not be present. New construction should cure for a period of no less than 28 days and should be clean and dry. If necessary, the surface should be thoroughly cleaned to remove dust, oil, wax, curing compounds, efflorescence, coatings, and other foreign materials. The surface may need to be swept and/or washed to remove the above mentioned foreign materials in order to expose a clean and sound surface. Chemicals or other cleaning compounds used to facilitate the removal of these foreign materials must be removed thoroughly before applying the product.

Protect all adjacent glossy surfaces, paint films, windows, plant life, asphalt-based material and all other non-targeted surfaces from overspray and runoff.

APPLICATION

STEP 1: CLEAN

Clean surface with MasonryDefender All Purpose Masonry & Concrete Cleaner per label instructions. If oil or grease stains are present, use a high quality degreasing cleaner available at most hardware or home improvement stores. If desired, a pressure washer can be used to rinse cleaner off and may result in a cleaner surface than rinsing with a garden hose alone. Allow adequate time for the pavers to thoroughly dry. Under sunny, dry conditions, this will normally take 2-3 days.

STEP 2: APPLY

Mix thoroughly before use. Apply two uniform coats of material to pavers with a pump-up garden sprayer with a fan-type nozzle. You can also use an airless sprayer, brush, or roller. Allow the first coat to dry completely, approximately two hours, before applying the second coat. Avoid puddling and/or ponding of the product on the surface. Brush or roll product out until it is evenly disbursed, and all puddles are removed. Less material will be required on the second coat than was required on the first coat. Use soap and water to remove overspray as soon as possible.

Coverage Rate: Cement Pavers: 75-150 sq. ft. per gallon. Clay Pavers: 150-200 sq. ft. per gallon. Coverage rates will vary depending on surface porosity. Do not thin product.

Note: Over-application of material may cause darkening of surface. Product will cause stains left on surface being treated to darken. Remove all stains before applying.

Storage and Disposal: Do not store below 32° F. Dispose of this container and any unused product in accordance with all federal, state, and local regulations.

Dry Time: Surface will be dry to touch in 1-2 hours, depending on temperature and humidity. Allow 24 hours before using. Allow 7 days before exposure to hot tire traffic.

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

CAUTIONS

Keep out of reach of children. Do not take internally. Causes serious eye irritation. Use of protective gloves and eye protection is recommended. Accumulation of product on ladders, scaffolding, etc. may result in a slippery surface. Treated surfaces may become slick when wet. To provide a non-skid surface, consider broadcasting silica sand, synthetic aggregate or other skid-resistant additive to surface per aggregate manufacturer's instructions. For more information and specific recommendations, please visit MasonryDefender.com/nonskid.

FIRST AID

If inhaled: In all cases of doubt, or when symptoms persist, seek medical advice. Move the affected person away from the contaminated area and into the fresh air. **If swallowed:** Rinse mouth. Do NOT induce vomiting. 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 skin contact:** Remove/Take off immediately all contaminated clothing. Wash off immediately with soap and plenty of water. Obtain medical attention if irritation persists. **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.masonrydefender.com

LIMITED WARRANTY

For your warranty to be activated, you must register on masonrydefender.com. 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. SaverSystems warrants that MasonryDefender Patio Paver Sealer will exhibit a water repellent effect on horizontal concrete or masonry surfaces for three (3) years from the date of application when properly applied according to label instructions and if minimum application requirements are met. **Note: This warranty is only valid when both recommended steps are followed. You must use MasonryDefender All-Purpose Masonry & Concrete Cleaner to properly prep the surface before applying MasonryDefender Patio Paver Sealer.** This warranty does not cover pre-existent flaking, spalling, abrading, faulty construction and/or other defects which might erode treated surfaces. If water repellent fails to perform as specified, SaverSystems will furnish, as the sole remedy, enough water repellent to correct the condition. This

warranty does not include labor, or the cost of labor for the reapplication of water repellent. SaverSystems shall not be liable for incidental or consequential damages resulting from any breach of this warranty and fitness for use. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusions 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

MasonryDefender Patio Paver Sealer is not considered hazardous under Department of Transportation (DOT) regulations. Do not stack pallets. **Keep from freezing.**

MAINTENANCE

Remove all contaminants which might stain or abrade treated surfaces as quickly as possible to minimize staining and abrasion. Occasional cleaning with MasonryDefender All-Purpose Masonry & Concrete Cleaner will generally restore treated surfaces to their original appearance. When product begins to appear worn from the surface, a single maintenance coat of material may be applied once surface has been properly prepared. Avoid applying a maintenance coat more frequently than every 18 to 24 months to avoid excessive buildup of sealer on the surface. When buildup of product does become excessive, surface should be thoroughly stripped of product followed by an application of two thin coats of material.

PHYSICAL PROPERTIES

VOC CONTENT 220 g/L