



MANUFACTURER:

SaverSystems
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DESCRIPTION

MasonryDefender® Interior/Exterior Brick Sealer is a durable, water-based, clear, acrylic sealer designed to seal interior or exterior brick & masonry walls, giving them a slight satin sheen. It is formulated with a durable acrylic resin that reduces water penetration on exterior walls, and minimizes brick dust on interior walls, making brick walls easier to clean, and giving them an attractive satin sheen.

WHERE TO USE

MasonryDefender® Interior/Exterior Brick Sealer can be used on most types of above-grade, vertical, interior or exterior masonry surfaces including: brick, stone, stucco, adobe, and moderately dense substrates. It provides a slight satin sheen.

ADVANTAGES

- Makes Interior Brick Walls Easier to Clean
- Seals Exterior Masonry Walls
- Provides a Slight Satin Sheen
- Minimizes Brick Dust
- Water-Based, Low Odor

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.

Surface and air temperatures should be a minimum of 40°F and a maximum of 100°F for three hours following application. Do not apply to frozen or frost covered surfaces. Application must be to clean, sound, dry surfaces. Do not apply to wet or water saturated surfaces or when rainfall is expected within six hours.

Limitations: Do not use over extremely dense, or polished surfaces. This product is designed for above-grade vertical surfaces only. Do not use on below-grade applications that are subject to severe hydro-static pressures. Excessive moisture within the substrate can cause peeling. 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, and all other non-targeted surfaces from overspray and run-down.

APPLICATION

STEP 1: CLEAN

If necessary, clean exterior surfaces with MasonryDefender All-Purpose Masonry & Concrete Cleaner per label instructions. Allow adequate time for the surface to thoroughly dry before sealing the surface.

STEP 2: APPLY

Mix thoroughly before use. Apply two uniform coats of material to masonry surfaces with an airless or low-pressure sprayer. You can also use a brush or roller. Start at the bottom and apply in a saturating spray. Apply sufficient material to create a six to eight-inch rundown below the contact point. Always back-roll to assure proper penetration and to achieve a uniform application. Allow the first coat to dry completely, approximately two hours, before applying the second coat. Reapply second coat in the same manner as in the first coat. In the case of extremely porous substrates, additional applications may be necessary. Use soap and water to remove overspray as soon as possible.

Coverage Rate: Approximately 80-150 sq. ft. per gallon. Coverage rates will vary depending on surface porosity. Do not thin product.

Note: MasonryDefender Interior/Exterior Brick Sealer goes on a milky white color but dries to a clear finish. Over-application of material may cause increased 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.

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

CAUTIONS

Keep out of reach of children. Avoid breathing mists; the need for respiratory protection should be evaluated if material is sprayed in heated or poorly ventilated areas. The use of protective gloves and chemical splash goggles is recommended. Wash thoroughly after handling.

Caution: Accumulation of product on ladders, scaffolding, etc. may result in a slippery surface.

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

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

MasonryDefender Interior/Exterior Brick 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 or abrasion. Occasional cleaning with MasonryDefender All-Purpose Masonry & Concrete Cleaner will generally restore treated surfaces to original appearance.

PHYSICAL PROPERTIES

VOC CONTENT 60 g/L