

MANUFACTURER:

SaverSystems
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DESCRIPTION

MasonrySaver Water Repellent for Split Face Block is an architectural grade product that meets all industry guidelines for selection of commercial water repellents for block chimneys and other concrete masonry units (CMUs). This high performance penetrating blend of silane/siloxane and acrylic elastomers bonds with the minerals in blocks and CMUs to provide long-lasting water repellency.

MasonrySaver Water Repellent for Split Face Block is breathable, and treated surfaces show little or no change in color or appearance. Product can be used on dense materials, such as brick when a sheen or gloss is desired.

USES

MasonrySaver Water Repellent for Split Face Block protects vertical exterior, block chimneys. Surfaces treated with Water Repellent for Block Chimneys may be painted with a high quality oil-based paint. Testing is always necessary to ensure adhesion and compatibility.

ADVANTAGES

- 10 Year Warranty
- Non-Glossy
- 100% Vapor Permeable
- Efflorescence/Stain Protection
- Protection from Acid Rain and Waterborne Chemicals
- Mildew/Fungus Resistant
- Freeze-Thaw Protection

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.

Weather Conditions: 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. Do not apply to wet or water saturated surfaces, or when rainfall is expected within six hours unless adequate protection with a polyethylene film, or its equivalent, is provided.

Limitations: Do not use on asphalt-based material and surfaces. Do not apply to painted or glazed brick or tiles. This product is not intended for interior use or for resistance to hydrostatic pressures.

Surface Preparation: Application must be to clean, structurally sound, dry to slightly damp surfaces. Remove dust, dirt, grease, oils, efflorescence, wax, curing compounds, coatings or other foreign matter that might block or interfere with product penetration. Cure new masonry a minimum of 28 days and wait at least 72 hours after repairs or tuck pointing before applying product. Test a small area of surface before starting general application to assure desired results

and coverage rates. Make all necessary repairs, including defects, which allow water to enter the wall assembly such as: structural cracks, faulty roofing, copings, flashings, expansion joints, mortar joints and sealants.

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

APPLICATION

Vertical: Agitate before using. Apply from bottom up using a low-pressure sprayer (10-25 psi) with a fan type nozzle. Flood surface until excess runs down six to eight inches below spray. For maximum penetration and desired coverage rates, a wet on wet application is recommended; retreat within three to five minutes after initial application. A wet treated surface may be agitated with a soft bristle scrub brush to ensure more even distribution and greater penetration. When treating fluted block, apply in an overlapping X pattern to ensure complete coverage of recessed surfaces. Protect all adjacent glossy surfaces, paint films, windows, plant life, asphalt based material and all other non-targeted surfaces from overspray and run-down. Remove overspray immediately with soap and water.

Drying time: Thirty minutes to two hours depending on temperature and humidity.

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.

Coverage: Coverage rates will range from 40 to 80 square feet per gallon depending upon surface porosity. Material requirements and desired results should always be determined by test applications.

CLEAN UP

Thoroughly rinse spray equipment with clean water.

CAUTIONS

Keep out of reach of children. Fire hazards are eliminated since MasonrySaver Water Repellent for Split Face Block is water-based and does not contain combustible or flammable, volatile organic solvents. Eye and skin irritations are greatly reduced. There is less risk to surrounding vegetation during application, and overspray on non-targeted areas can be easily removed with soap and water.

Respiratory protection is not generally required during normal use and handling. 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: Assure fresh air breathing. Allow the victim to rest. In all cases of doubt, or when symptoms persist, seek medical advice.

If swallowed: Rinse mouth. Do NOT induce vomiting. Give water to drink if victim completely conscious/alert. Obtain emergency medical attention.

For skin contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by

warm water rinse. Seek medical attention if irritation develops.

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. Obtain medical attention if pain, blinking or redness persist.

For additional information for this product, consult the Safety Data Sheet available at www.masonrysaver.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 their particular use and specific method(s) of application. SaverSystems warrants that MasonrySaver Water Repellent for Split Face Block will exhibit a water repellent effect for ten years on vertical surfaces from the date of application when properly applied according to label instructions and if minimum application requirements are met. 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 re-application 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.

PACKAGING

Available in 5, 30, and 55 gallon recyclable plastic containers.

TRANSPORT AND HANDLING

MasonrySaver Water Repellent for Split Face Block 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 mild detergent and water will generally restore treated surfaces to original appearance.

PHYSICAL PROPERTIES

COLOR Milky White
COMPOSITION Water-based
(silane/siloxane blend and acrylic elastomers)
SOLIDS BY WEIGHT (21.5% ±)
WEIGHT /GAL (8.35lb/gallon)
FLASH POINT None
FREEZE POINT 32° F
VOC CONTENT (78 gr/ltr)
(EPA METHOD 24) SHELF LIFE 24 months
YELLOWING None
SURFACE APPEARANCE AFTER APPLICATION. . .
. Unchanged to slight darkening