



SB 2449 Masonry Color Enhancer SB

SB 2449 Masonry Color Enhancer is a solvent borne enhancer for porous natural and artificial stone and concrete products. It is based on a proprietary siloxane-silicone technology that wets out and penetrates the masonry surface to bring out and enhance the natural colors. It dries to a soft sheen and does not form the extremely glossy film associated with some high gloss sealers. This product helps protect the stone from water and staining. SB 2449 has very good vapor permeability or breathability so it is suitable for both vertical and horizontal masonry and stone surfaces. It can be used for both indoor and outdoor applications. This product is not recommended for non porous stone such as granite, marble and ceramic tile.

Preparation

Prior to application of SB 2449 the surface should be clean and free from dust, dirt, oils, grease, curing compounds, other coatings and efflorescence. Thoroughly clean the surface with a quality cleaner like SB 2790 Con-D-Soil or other appropriate cleaner followed by thorough rinsing or pressure washing to remove any dirt, stains or loose sealers. If strong acid or caustic cleaning agents are used, neutralize the surface and completely wash to remove any residue. Surface should be allowed to **dry completely** before application of SB 2449.

Dilution and Coverage

Dilution: Product normally used undiluted -- test application recommended
Coverage: Can range from 150 to 300 square feet per gallon on very porous surfaces and up to 500 to 600 square feet per gallon on surfaces that are less porous -- dependent upon substrate and other conditions. It is best to apply only the minimal amount needed to enhance the appearance.

Application

A TEST PATCH MUST BE PERFORMED PRIOR TO GENERAL APPLICATION TO ENSURE THAT DESIRED APPEARANCE IS ACHIEVED ON THE SURFACE. OVER APPLICATION WILL RESULT IN A GREASY, SLIPPERY SURFACE.

Indoors: SB 2449 can be brushed on or applied with a microfiber pad. In order to cure properly, apply a thin coat. It is better to apply 2 thin coats, if desired, than 1 heavy coat.

Outdoors: SB 2447 can be applied by low pressure, garden-type pump sprayer followed by back rolling for large jobs. Spray equipment must be equipped with solvent resistant hoses and gaskets. It can also be applied by roller, brush or squeegee depending on texture and shape of the substrate. Rough textured placements will require a heavier application rate. Coverage can be 150 to 300 square feet per gallon on very porous surfaces and as much as 500-600 square feet on surfaces that are less porous.

If a second coat is desired, wait at least 1 to 2 hours before recoating. It is necessary to allow the solvent to escape for proper film formation. Do not allow product to pond or puddle on the surface and dry to avoid a potential slipping hazard. Brush out or wipe up excess material that does not penetrate substrate within 10-15 minutes.

Cleanup of tools or equipment can be done with mineral spirits. Dried or partially dried films may require a polar solvent such as alcohol, acetone or a glycol ether to remove. Drying time is dependent on the ambient temperature and relative humidity. Outdoors in warm, dry weather allow at least 3 to 4 hours for light foot traffic and 24 hours for vehicular traffic.

Technical Data

Appearance: Clear Liquid	pH: NA
Flash Point: 124 F	Stability: Good
Odor: Mild Amine	Wetting Ability: Excellent

Safety

Flammable liquid and vapor. May be fatal if swallowed and enters airways. Suspected of damaging fertility or the unborn child.

DANGER



Refer to product SDS or product label for hazard statements, precautionary statements and safety information

Warranty

Shore Corporation warrants that this product conforms to the chemical composition described in the Product Label. SHORE CORPORATION EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Shore Corporation shall not be responsible for any direct or consequential damages sustained as a result of the use of this product. Further, Shore Corporation shall not be liable for personal injuries, property damage or any other damages as a result of the use of this product, the sole responsibility of Shore Corporation under the within WARRANTY being the replacement of any nonconforming product. Acceptance and use of this product absolves Shore Corporation from any other such liability whatsoever and from whatever source. The within WARRANTY may not be modified or extended by Shore Corporation representatives or distributors, neither of which are empowered to make any product representation inconsistent with the terms hereof.

Contact

Trained representatives are available to assist with project assistance and product recommendations. Call **412/471-3330**.