



SunStain ♦ SunH2O (Single Component)

PRODUCT DESCRIPTION AND USE

SunH2O is water based, non-acid polymer bonded stains that bond and penetrate to the concrete surface to produce vibrant long lasting UV resistant stains that enhance any concrete surface. SunH2O contains no arsenic, lead, or mercury and very low organic solvents that conform to all VOC regulations.

Chemical Composition

Non-Acid polymer bonded acrylic based stain

Colors

Available in 26 colors

Limitations

- Don't apply under 45° temperature

Properties

Type: Non-acid, polymer bonded concrete stains

Colors: Various

Odor: Slight

Toxicity: Low. Harmful if swallowed

VOC's Low – 55 - 58 gm/L

Flammability: Nonflammable

Composition: Various UV stable coloring agents in an aqueous penetrating polymer binder

GENERAL INFORMATION

Packaging

1 gal containers

Surface Preparation

Concrete must be clean and structurally sound. Substrate must have adequate profile for subsequent sealers to obtain good adhesion.

Application Recommendations

SunH2O is normally applied at 200-300 sq. ft. per gallon and may be sprayed using low pressure sprayer, HVLP or air brush. When diluted with water will produce a floor with more variations in tone.

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A brush can be used for small areas. Do not over apply and do not allow it to puddle. Allow floor to dry thoroughly. Drying time will vary according to the surface conditions and humidity.

Handling Precautions

Use appropriate cartridge-type respirator.

Slip and Fall Precautions

OSHA and the American Disabilities Act (ADA) have now set enforceable standards for slip-resistance on pedestrian surfaces. The current coefficient of friction required by ADA is .6 on level surfaces and .8 on ramps. Sundeck Products USA, Inc. recommends the use of angular slip-resistant aggregate in all coatings or flooring systems that may be exposed to wet, oily or greasy conditions. It is the contractor and end users' responsibility to provide a flooring system that meets current safety standards. Sundeck Products USA, Inc. or its sales agents will not be responsible for injury incurred in a slip and fall accident.

WARRANTY INFORMATION

Sundeck Products USA, Inc. guarantees that this product is free from manufacturing defects and complies with our published specifications. In the event that the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. SUNDECK PRODUCTS USA, INC. MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED, AND ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED. Sundeck Products USA, Inc. shall not be liable for damages caused by application of its products over concrete with excessive moisture vapor transmission or alkalinity. Sundeck Products USA, Inc. shall not be liable for any injury incurred in a slip and fall accident. Manufacturer or seller shall not be liable for prospective profits or consequential damages resulting from the use of this product.