

Color Enhancer VOC

Sure Klean® Weather Seal Color Enhancer VOC is a solvent-based blend of high-quality siloxanes modified to provide excellent water repellency and color enhancement to interlocking concrete, fired clay, porous tile, and many types of natural stone surfaces.

Color Enhancer VOC penetrates and reacts with the surface to form a chemical bond, providing long-term durability, alkali resistance and superior breathability.

TYPICAL TECHNICAL DATA

FORM	clear, colorless liquid solvent odor
SPECIFIC GRAVITY	1.06
pН	n/a
WT/GAL	8.84 lbs
ACTIVE CONTENT	22%
TOTAL SOLIDS	20% ASTM D2369
VOC CONTENT	100 g/L
FLASH POINT	63° F (17° C) ASTM D3278
FREEZE POINT	38° F (4° C)
SHELF LIFE	1 year in tightly sealed, unopened container

REGULATORY COMPLIANCE

VOC Compliance

Sure Klean® Weather Seal Color Enhancer VOC is compliant with the US Environmental Protection Agency's AIM VOC regulations.

Visit www.prosoco.com/voccompliance to confirm compliance with individual district or state regulations.

ADVANTAGES

- Provides excellent, long-lasting color enhancement.
- Controls rainwater penetration through hard-toseal surfaces.
- Resists water penetration when applied over existing shrinkage cracks of 0.02 inches or less.
- Helps control efflorescence and moisture- and traffic-related staining.
- Simplifies cleaning.
- Treated surfaces "breathe" does not trap moisture.
- Suitable for sale in most states and districts with more restrictive AIM VOC regulations.

Limitations

- Not suitable for extremely dense surfaces.
- Over application may result in surface discoloration or sheen.
- Not recommended for below-grade applications.
- Will not prevent water penetration through structural cracks, defects or open joints.
- Always pretest before use around pools or fountains to ensure desired results.
- Not appropriate for application to asphaltic or painted surfaces.
- Not suitable for application to synthetic resin paints, gypsum, plaster or other non-masonry surfaces.
- Not available for use in California due to VOC restrictions.

SAFETY INFORMATION

Always read full label and SDS for precautionary instructions before use. Use appropriate safety equipment and job site controls during application and handling.

24-Hour Emergency Information: INFOTRAC at 800-535-5053



Product Data Sheet Weather Seal Color Enhancer VOC

PREPARATION

Protect people, vehicles, property, plants, painted surfaces, metal, anodized aluminum and all non-masonry surfaces from product, rinse, residue, fumes, splash, and wind drift. Use polyethylene or other tested protective material. Protect and/or divert pedestrian and auto traffic.

Ensure fresh air entry and cross ventilation during application and drying. Extinguish all flames, pilot lights and other potential sources of ignition during use and until all vapors are gone. Avoid exposing passersby and building occupants to product, fumes and mist.

Surface should be clean, dry and absorbent, free of all dirt, oil, grease, paint, efflorescene and other contaminants. If cleaning is necessary, use the appropriate PROSOCO cleaner. Do not use raw acids. Let cleaned surfaces dry completely. Let newly constructed and repointed surfaces cure for 28 days before application. Sealing and caulking compounds should be in place and cured before application.

NOTE: Some floor and wall systems incorporate asphaltic or other crack-suppression membranes. This deeply penetrative protective treatment may penetrate through exposed stone, tile, grout, or paver surfaces and react with the membrane to mobilize objectionable staining. Always pretest to ensure desired results.

Surface and Air Temperatures

Surface and air temperatures should be $40-90^{\circ}$ F $(4-32^{\circ}$ C) during application. Higher temperatures evaporate the solvent carrier and reduce penetration. If freezing conditions exist before application, let masonry thaw.

Equipment

Spray application utilizing a pump-up or low pressure (20 psi) sprayer is recommended. Fit spray equipment with stainless steel or brass fittings and gaskets suitable for solvent solutions. Use a fan-type spray tip and adjust pressure to avoid atomization of the material.

For small scale applications, apply with solventresistant brushes and rollers or other solventresistant material.

For dense surfaces, use a soft cloth or lamb's wool applicator.

Storage and Handling

WARNING: Highly flammable liquid and vapor.

Store in a cool, dry place away from potential ignition sources. Keep container tightly sealed when not dispensing. Do not alter or mix with other chemicals. Published shelf life assumes upright storage of factory-sealed containers in a dry place. Maintain temperature of 45–100° F (7–38° C). Do not double stack pallets. Dispose of unused product and container in accordance with local, state, and federal regulations.

APPLICATION

Read "Preparation" and the Safety Data Sheet before use. ALWAYS TEST a small area of each surface to confirm suitability, coverage rate and desired results before beginning overall application. Include in the test area any previous repairs and patches, including aesthetic cementitious finishes. Different surface compositions may result in absorption and/or appearance differences. Test with the same equipment, recommended surface preparation and application procedures planned for general application. Let surface dry thoroughly before inspection.

Dilution & Mixing

Apply as packaged. Do not dilute or alter, or use for purposes other than specified.

Mix well before use.

Typical Coverage Rates

Coverage varies based on surface texture and porosity. Always test. Coverage is in sq.ft/sq.m. per gallon.

- Porous Surfaces: 60–100 sq.ft./gal (6–9 sq.m.)
- Semi-Porous Surfaces: 100-250 sq.ft./gal (9-23 sq.m.)
- *Dense Surfaces*: 250–325 sq.ft./gal (23–30 sq.m.)

Application Instructions

NOTE: Over application, surface buildup or prolonged puddling can cause discoloration or sheen, especially on dense surfaces. Do not over apply.

Sprayer Application: Horizontal Surfaces

- 1. Apply in a single, saturating application.
- 2. Use enough to keep the surface wet for 2 to 3 minutes before penetrating.
- 3. Lightly broom out puddles.
- 4. Use clean absorbent towels to pick up excess material that does not immediately penetrate.



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Sprayer Application: Vertical Surfaces

Thoroughly saturate the surface. Use enough for a rundown of 6–8 inches below the spray pattern. Brush out heavy runs and drips.

Brush or Roller Application

Saturate the surface. Avoid excessive overlapping. Brush out runs and drips to avoid buildup.

Dense Surfaces

Use a soft cloth or lamb's wool. Apply Color Enhancer VOC and let it penetrate for 2 to 5 minutes. Wipe up excess.

Second Coat Application

Some highly porous surfaces may need two applications for uniform color enhancement. Apply the second application when the first coat is dry to touch.

Drying Time

Protect treated surfaces from rain for 4 to 6 hours after application. Protect horizontal surfaces from foot and vehicle traffic for 8 to 12 hours following application. Provide cross-ventilation and fresh air to interior spaces for at least 8 hours following application. Color Enhancer VOC gains its water repellency properties in 72 hours.

Cleanup

Clean tools and equipment immediately with mineral spirits or an equivalent cleaning solvent. Remove over spray, spills, etc. as soon as possible.

Maintenance

Remove spills or stains from treated surfaces as soon as possible using the appropriate PROSOCO® cleaner, such as PROSOCOS Klean N Release Cleaner. For severe stains, use PROSOCO® Oil & Grease Stain Remover. Call 800-255-4255 and ask for Customer Care - technical support for more information.

WARRANTY

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO, Inc. warrants this product to be free from defects. Where permitted by law, PROSOCO makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose. The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose. PROSOCO's liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product has been applied. Acceptance and use of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

CUSTOMER CARE

Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 800-255-4255 and ask for Customer Care – technical support.

Factory-trained representatives are established in principal cities throughout the continental United States. Call Customer Care at 800-255-4255, or visit our website at prosoco.com, for the name of the PROSOCO representative in your area.