

Sure Klean[®] Weather Seal

PROTECTIVE TREATMENTS

Sacrificial Coating SC-1

Sure Klean[®] Weather Seal Sacrificial Coating SC-1 is a clear, water-based sacrificial coating for control of graffiti on most building surfaces. SC-1 acts as a graffiti barrier, preventing spray paints, crayons and ink from penetrating and staining the underlying surface. Graffiti can be removed by PROSOCO[®] Graffiti Remover or SafStrip[®] or high pressure hot water of at least 180 degrees F. The coating must then be reapplied to restore the graffiti barrier.

Weather Seal SC-1 allows cost-effective control of chronic graffiti without chemical strippers or abrasives that can damage building surfaces or the surrounding environment. It allows protection of limited areas and spot reapplication without a noticeable change in overall color or appearance. The coating is formulated as a water-thin liquid for spray application to porous and textured surfaces.

TYPICAL TECHNICAL DATA

| FORM | Opaque liquid, mild odor |
|------------------|--|
| SPECIFIC GRAVITY | 0.99 |
| pH | 9–10 |
| WT/GAL | 8.24 lbs |
| ACTIVE CONTENT | 10% |
| TOTAL SOLIDS | 10% ASTM D2369 |
| VOC CONTENT | <30 g/L Low Solids Coating |
| FLASH POINT | >212°F (>100°C) ASTM D3278 |
| FREEZE POINT | 32° F (0° C) |
| SHELF LIFE | 2 years in tightly sealed, unopened container |

ADVANTAGES

- Allows quick removal of tough graffiti stains from porous and dense surfaces
- Multi-purpose suitable for masonry, wood, metal and most painted and synthetic surfaces
- Does not darken or alter natural color. Very little color change no shine or gloss
- Allows same-day re-protection
- Good UV stability provides minimum 5 years exterior performance
- Protected areas "breathe" protects without heavy buildup

Limitations

- Abrasion will damage coating
- Graffiti resistance may be reduced by maintenance cleaning. Reapply sacrificial coating to restore graffiti resistance
- Not suitable for horizontal surfaces
- Not suitable for application over existing water repellents

REGULATORY COMPLIANCE

VOC Compliance

Sure Klean[®] Weather Seal Sacrificial Coating SC-1 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.

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 Sacrificial Coating SC-1

PREPARATION

Protect people, vehicles, property and all surfaces not meant for application from product, splash, fumes, residue and wind drift. Plants may be protected with running sprinklers. Protect and/or divert pedestrian and auto traffic. Remove spill and over spray immediately from horizontal surfaces as they will become extremely slippery.

Surface must be clean, dry and absorbent. Do not apply after rain until surface is thoroughly dry. If cleaning is needed, use the appropriate PROSOCO cleaner. For previously painted or metal surfaces, most can be coated 20 minutes to one hour after cleaning. Other surfaces should be allowed to thoroughly dry before treatment.

On unpainted surfaces previously tagged with graffiti, remove the graffiti using PROSOCO's Graffiti Remover or SafStrip[®]. Rinse thoroughly. Application of SC-1 can begin once surface appears dry.

On painted surfaces previously tagged with graffiti, cover graffiti with a fresh coat of paint. Let the new paint dry thoroughly per manufacturer's recommendations before applying SC-1.

Surface and Air Temperatures

Surface and air temperatures should be $40-90^{\circ}$ F (4-32° C). Do not apply during rain showers. Protect freshly coated surfaces from rain for two hours following application.

Equipment

Apply using a garden tank sprayer or conventional airless spray equipment. Adjust tips and pressure for a wide spray pattern. Use only low pressure for application. Do not atomize.

SC-1 is made for spray application but may be applied with a brush or roller.

Storage and Handling

Keep from freezing. Store in a cool, dry place. Always seal container 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 temperatures 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 each type of surface for suitability and results before 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. Also test for application speed, pattern and technique needed for a uniform, even coat. Test using the following application instructions.

Dilution & Mixing

Apply as packaged. Do not dilute or alter. Stir or mix well before use.

Typical Coverage Rates

Coverage rates vary based on surface texture and porosity.

- 75–400 square feet per US gallon
- 7–37 square meters per US gallon

Application Instructions

- 1. Spray surface lightly from top to bottom. Use an overlapping horizontal spray pattern. (Follow up with a vertical stroke for deep vertical recesses). Avoid flooding the surface or creating heavy rundowns.
- 2. Let treatment penetrate for 1–2 minutes. Remove buildups using a damp brush or roller. **NOTE**: Metal and some painted surfaces can be protected with one coat. Coverage rate for unpainted metal is 300– 600 sq.ft./gal.
- 3. Two coats are recommended for porous surfaces and where protection against felt tip markers (inks) is required. Let previous coat dry to touch (20–30 minutes). Lightly apply subsequent coats within one hour of initial application. Will dry thoroughly in 1–2 hours.

Minimizing Shadows

Three or four coats may be required for effective protection of more sensitive surfaces. The heavier protective film makes shadow removal easier.

Shadows/residue left on some surfaces can be removed using PROSOCO's Graffiti Remover or SafStrip[®] followed by pressure water rinsing.

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Surface Inspection

After the surface is dry, inspect carefully to assure that enough material has been applied to create a continuous light film across the surface. This film can usually be seen within 12 inches of the surface and in raking (angled) light. If a continuous surface film cannot be detected, an additional coat may be required. Up to four spray coats may be required for adequate protection of some surfaces.

Cleanup

Clean brushes, rollers and spray equipment using warm, soapy water. Use a mild solvent such as mineral spirits or paint thinner for heavy buildups.

Graffiti Removal

Rapid removal is the key to preventing graffiti. Studies show graffiti vandals move on from places where their work is not allowed to stay on view.

Never use products that are not specifically made and warranted for graffiti removal. The wrong product can lock the graffiti in permanently.

Removal Using PROSOCO's Graffiti Remover or SafStrip[®]: Remove graffiti or other surface stains using Graffiti Remover or SafStrip[®] followed by rinsing with pressure washing equipment. To avoid damaging the surface, always use the lowest psi possible that still gives effective results. Apply pressure spray from top to bottom, allowing warm water to flow over the graffiti-stained area. Rinse thoroughly. Masonry-washing equipment generating 400-1000 psi with a water flow rate of 6–8 gallons per minute is the best water/pressure combination for rinsing porous masonry. Use a 15–45° fan spray tip. Heated water (150-180°F; 65-82°C) may improve cleaning efficiency. Use adjustable equipment for reducing water flowrates and rinsing pressure as needed for sensitive surfaces. Rinsing pressures greater than 1000 psi and fan spray tips smaller than 15° may permanently damage sensitive masonry. Water flow-rates less than 6 gallons per minute may reduce cleaning productivity and contribute to uneven cleaning results. Refer to the Graffiti Remover or SafStrip® product data sheets for full instructions and further information.

NOTE: On painted surfaces, only use clean water heated to 180^{\circ} F(82^{\circ} C) to remove SC-1. The use of PROSOCO's Graffiti Remover or SafStrip[®] can remove or adversely affect paints and coatings.

Removal Using Hot Water Only: If using hot water only, 180°F (82° C) or hotter is required. Masonry-washing equipment generating 400–1000 psi with a water flow rate of 6–8 gallons per minute is the best water/pressure combination for rinsing porous masonry. Use a 15–45° fan spray tip. Use adjustable equipment for reducing water flow rates and rinsing pressure as needed for sensitive surfaces. Rinsing pressures greater than 1000 psi and fan spray tips smaller than 15° may permanently damage sensitive masonry. Water flow-rates less than 6 gallons per minute may reduce cleaning productivity and contribute to uneven cleaning results.

Maintenance

After five years, remove coatings not attacked by graffiti using high-pressure hot water. Reapply coating to restore graffiti resistance.

The treated surface may be periodically rinsed/ washed down with cold water and mild detergents. Avoid using harsh detergents or industrial cleaners on protected surfaces.

If thorough cleaning is required, remove coating completely and re-protect affected area after surface is cleaned. When hot water is not available, the sacrificial coating may be removed using Graffiti Remover or other PROSOCO paint strippers, followed by coldwater rinse.

Other Uses

The easy reversibility of SC-1 makes the coating a suitable masking agent for many commercial and industrial applications requiring temporary protection against over spray of paint and other spray-applied materials.

SC-1 is an ideal maintenance coating for areas of commercial buildings that are difficult to keep clean. Protect trash enclosures, loading docks, landscape walls and other areas exposed to regular mud splash or other staining. Periodic washing with hot water restores a like-new appearance. The surface can then be re-protected for another maintenance cycle. NOTE: Not suitable for horizontal surfaces. Extremely slippery when wet.

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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.