

## **Defacer Eraser® Sacrificial Coating SC-1 Graffiti Resistant Coating Specification**

*Specifier Note: The information provided below is intended to guide the Architect in developing specifications for products manufactured by PROSOCO, Inc. and should not be viewed as a complete source of information about the product(s). The Architect should always refer to the Product Data Sheet and MSDS for additional recommendations and for safety information.*

*Specifier Note: Paragraph below is for PART 1 GENERAL, Quality Assurance.*

### **Test Area**

Test a minimum 4 ft. by 4 ft. area on each type of masonry. Use manufacturer's application instructions. Let the test area protective treatment cure before inspection. Keep test panels available for comparison throughout the project.

*Specifier Note: Paragraphs below are for PART 2 PRODUCTS, Manufacturers and Products.*

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### **Product Description**

Defacer Eraser® 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 is removed from protected surfaces by high-pressure hot water, Defacer Eraser® Graffiti Wipe or Sure Klean® Fast Acting Stripper. The coating must then be reapplied to restore the graffiti barrier.

### **Technical Data**

FORM: White semi-opaque liquid

SPECIFIC GRAVITY: 0.976

TOTAL SOLIDS: 10% ASTM D 2369

pH: 9.5 -10

WEIGHT/GALLON: 8.12 lbs

FLASH POINT: > 200 degrees F (> 93 degrees C) ASTM D 3278

FREEZE POINT: 32 degrees F (0 degrees C)

VOC CONTENT: Complies with all known national, state and district AIM VOC regulations.

### **Limitations**

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

*Specifier Note: Paragraphs below are for PART 3 EXECUTION, Installation.*

### **Application**

Before applying, read "Preparation" and "Safety Information" sections in the Manufacturer's Product Data Sheet for Sacrificial Coating SC-1. Do not dilute or alter.

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 one to two minutes. Remove buildups using a damp brush or roller.
3. Let previous coat dry to touch (20 to 30 minutes). Lightly apply subsequent coats. Will dry thoroughly in one to two hours.

Note: After the surface is dry, inspect for a continuous light film across the surface. Three or four coats may be required for protection of more sensitive surfaces.

### **Graffiti Removal**

Remove graffiti or other surface stains using high-pressure hot water. Equip sprayer with a fan spray tip (15 degrees to 25 degrees). Sprayer should deliver three to six gallons of heated water 180 degrees F (minimum) per minute at a pressure of 500 to 1500 psi. Apply pressure spray from top to bottom, allowing warm water to flow over the graffiti-stained area. Rinse thoroughly. Shadows/residues that remain in some surfaces may be removed using Defacer Eraser<sup>®</sup> Graffiti Wipe. When surface appears dry, reapply SC-1 to restore protection.

If high-pressure hot water spray equipment is not available, remove graffiti and the SC-1 coating using Defacer Eraser<sup>®</sup> Graffiti Wipe. Apply Graffiti Wipe and allow to remain for three to five minutes. Remove with cold pressure-water rinse or stiff-bristled brush and garden hose. Rinse thoroughly.