

Sure Klean® Restoration Cleaner Cleaning 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. See also PROSOCO Section 04900 Masonry Restoration & Cleaning.

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 panel dry 3 to 7 days before inspection. Keep test panels available for comparison throughout the cleaning project.

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

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Product Description

Sure Klean® Restoration Cleaner is a concentrated compound formulated as a "carbon solubilizer." Used properly, it cleans brick, granite, sandstone, terra cotta, many exposed aggregate surfaces and other masonry except limestone, marble or concrete.

Restoration Cleaner, when properly used, is safer and less expensive than sandblasting or steam cleaning. Application to masonry surfaces loosens and dissolves dirt, paint oxidation, carbon buildup and other atmospheric pollutants. A simple cold-water rinse then removes these unsightly stains.

Technical Data

FORM: Clear liquid
SPECIFIC GRAVITY: 1.050
pH: 2.2 (@ 1:3 dilution)
WT./GAL.: 8.75 lbs.
FLASH POINT: N/A
FREEZE POINT: N/D

Limitations

- Not suitable for cleaning of limestone, concrete or marble surfaces. See Sure Klean® Limestone Restorer or Sure Klean® 766 Limestone & Masonry Prewash/Afterwash literature for these applications.
- Not recommended for interior use. Contact PROSOCO's Customer Care (800-255-4255) for recommendations for the most appropriate Sure Klean® interior cleaning system.
- May etch glass.

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

Application

Before applying, read "Protect" and "Precautionary Measures" sections in the Manufacturer's Product Data Sheet for Restoration Cleaner. Use Restoration Cleaner in concentrate or dilute with 1-3 parts water. Refer to Product Data Sheet for recommended dilution for intended use.

1. After protecting all nonmasonry surfaces, thoroughly prewet the area to be cleaned with fresh water.

2. Apply the cleaning solution liberally using low-pressure spray (50 psi), roller or densely filled (tampico) masonry washing brush.
3. Leave the cleaning solution on the surface for 3-5 minutes. Reapply. Light scrubbing improves cleaning results especially if high-pressure rinsing equipment isn't available. Keep people away from treated surfaces.
4. Water rinse with low-pressure; flood rinse to remove initial acidic residue with minimum risk of wind drift. Then rinse the treated area thoroughly with high-pressure spray. Rinse from the bottom to the top. Flush each section of the surface with a concentrated stream of water. Keep the wall below wet and rinsed free of cleaner and residues to avoid streaks.

Note: Do not let the cleaning solution "dry in" to the masonry—bleaching may occur.