

Sure Klean[®] Limestone Restorer 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[®] Limestone Restorer is a concentrated acidic cleaner for unpolished limestone, concrete and cast stone surfaces. Safely removes atmospheric dirt, mildew and many other surface stains without risk of bleaching or discoloration. Ideal for lightly to moderately soiled surfaces.

Limestone Restorer is safer and easier to use than conventional acidic or abrasive cleaning systems. Contains no hydrofluoric acid. Use in combination with pressure water rinsing.

Technical Data

FORM: Clear liquid, light amber color
SPECIFIC GRAVITY: 1.14
pH: 0.18 @ 1:6 dilution
FREEZE POINT: <-22 degrees F (< -30 degrees C)
WT./GAL.: 9.47 lbs.
FLASH POINT: N/A

Limitations

- Not for use on polished limestone, marble or travertine.
- May etch smooth, acid-sensitive surfaces.
- Not for removal of heavy carbon staining. Use Sure Klean[®] 766 Limestone and Masonry Prewash.

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 Limestone Restorer. Dilute Limestone Restorer concentrate with 2-6 parts water. Refer to Product Data Sheet for recommended dilution for intended use.

1. Prewet the surface with clean water.
2. Apply the diluted cleaning solution liberally to the masonry surface using low-pressure spray (50 psi max), roller or brush.
3. Let the cleaning solution dwell 3-5 minutes. Reapply. Light agitation improves cleaning results.

4. Rinse the treated area thoroughly using pressure water equipment or a garden hose with nozzle adjusted to a tight stream. Rinse from the bottom of the treated area to the top, covering each section with a concentrated stream of water.

Note: Pressure rinsing equipment providing at least 400 psi with a 40 degree fan spray will prove most effective. Avoid streaking by keeping the wall surface immediately below the area being cleaned wet and free of cleaner rundown and residues.