

Sure Klean® 766 Limestone & Masonry Prewash 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® 766 Limestone & Masonry Prewash is a strong alkaline-based cleaning compound formulated for use with Sure Klean® Restoration Cleaner, Limestone & Masonry Afterwash or Limestone Restorer. When used properly, the prewash dissolves and assists in removing heavy carbon encrustations from brick, terra cotta, sandstone, limestone and most other masonry.

Old masonry in high-pollution areas is often blackened by deep-seated carbon and mildew stains. Many of these stains are impervious to standard acidic-based cleaning compounds. Sure Klean® 766 Limestone & Masonry Prewash provides the extra chemical ingredients necessary to clean extremely dirty masonry surfaces.

Technical Data

FORM: Semi-gel liquid

SPECIFIC GRAVITY: 1.274

FLASH POINT: N/A

pH: 13.6 (@ 1:5 Dilution)

WT./GAL.: 10.6 lbs.

FREEZE POINT: 28 degrees F (-2 degrees C)

Limitations

- Treated surfaces must be neutralized with Sure Klean® Limestone & Masonry Afterwash, Restoration Cleaner or Limestone Restorer.
- Extended contact may damage polished marble and polished limestone.
- May damage wood, metal and painted surfaces.

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 766 Limestone & Masonry Prewash. Dilute 766 Limestone & Masonry Prewash with up to 3 parts water to 1 part concentrate. Refer to Product Data Sheet for recommended dilution for intended use.

1. Always prewet the surface with clean water.
2. Apply a heavy coating of 766 to the surface using a brush or roller.

3. Let the prewash stay on the surface 30-60 minutes. Longer dwell times may be required with lower temperatures. Do not let material dry on surface.
4. Pressure rinse, making sure to flush each portion of the masonry surface with concentrated water pressure. If pressure-water rinsing equipment is not available, reapply prewash and scrub vigorously with stiff-bristled brush or scrubbing pad. Rinse thoroughly with fresh water.
5. **Brick, terra cotta, sandstone and other noncalcareous masonry:** Immediately apply a solution of Sure Klean[®] Restoration Cleaner, following the instructions on the product label.
Limestone, cast stone, stucco & cementitious materials: Immediately apply a solution of Sure Klean[®] Limestone & Masonry Afterwash or Sure Klean[®] Limestone Restorer, following the instructions on the product label.

Note: The second washdown with the appropriate Sure Klean[®] cleaner is always necessary to completely restore the surface and to neutralize any 766 Limestone & Masonry Prewash, which may still be in the surface. The prewash penetrates into the masonry, and failure to remove the cleaner will result in an unsightly detergent residue. Application of Sure Klean[®] Restoration Cleaner, Limestone Restorer or Limestone & Masonry Afterwash ensures complete removal of 766 Limestone & Masonry Prewash.