

Enviro Klean® ReVive 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.

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.

Manufacturer: PROSOCO, Inc., 3741 Greenway Circle, Lawrence, KS 66046. Phone: (800) 255-4255; Fax: (785) 830-9797. E-mail: CustomerCare@prosoco.com

Product Description

Enviro Klean® ReVive removes mold and mildew staining and atmospheric staining that disfigures and degrades many types of construction materials. ReVive is a highly efficient alternative to aggressive cleaners traditionally used on interior and exterior masonry, stone and tile surfaces. ReVive can also be applied safely to non masonry substrates such as wood, painted surfaces, metal, plastic and glass. Simply dilute with clean water as directed, and apply ReVive to the surface. A short contact time, gentle scrubbing and a water rinse are normally enough to remove light-to-moderate soiling and staining typically encountered on building surfaces and monuments.

Technical Data

FORM: Clear, low-odor liquid, slight amber color
SPECIFIC GRAVITY: 1.00
pH: 5.5 to 6.5
WEIGHT/GALLON: 8.34 pounds
ACTIVE CONTENT: not applicable
TOTAL SOLIDS: not applicable
VOC CONTENT: not applicable
FLASH POINT: not applicable
FREEZE POINT: 32 degrees F (0 degrees C)
SHELF LIFE: 3 years in tightly sealed, unopened container
SOLUBILITY IN WATER: Complete

Limitations

- For removal of heavy biological or atmospheric soiling, consult your PROSOCO representative, or call Customer Care - technical support, toll-free at (800) 255-4255.

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 ReVive. For light biological soiling, mix 1 part ReVive with up to 10 parts clean water. For moderate biological soiling, mix 1 part ReVive with up to 5 parts clean water. For heavy biological soiling, use in concentrate.

1. Working from bottom to top, apply generously to dry surface until surface is thoroughly wet.
2. Leave on the surface for 2-3 minutes. If needed, apply more to keep the surface wet.

3. Mist treated surfaces with water and gently scrub with a non-metallic, short-fibered scrub brush to loosen biological soiling.
4. Working from bottom to top, rinse thoroughly with clean water. Pressure rinsing is highly effective at removing all product and biological soiling from surfaces. Reduce rinsing pressure as needed for fragile or deteriorated stone.
5. If used on food-contact surfaces (such as, but not limited to picnic benches or bench-table combos, food-stand counters, eating-or food-preparation surfaces, etc.), a potable water rinse must follow cleaning.

SPECIFIER NOTE: It may take several days for the full cleaning effect to be realized. When practical, allow two or more weeks for biological soiling to disappear. Repeat as necessary to remove remaining biological soiling.

SPECIFIER NOTE: Severely deteriorated stone may require consolidation prior to cleaning.

SPECIFIER NOTE: The best combination of rinsing pressure and water volume is provided by masonry washing equipment generating 400-1000 psi with a water flow rate of 6-8 gallons per minute delivered through a 15-45 degree fan spray tip. Equipment should be adjustable to reduce water flow rate and rinsing pressure as required for controlled cleaning of more sensitive surfaces. See also "Equipment" section of the Product Data Sheet.

Cleanup: clean tools and equipment with fresh water.