

Sure Klean[®] Ferrous Stain Remover 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.

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Product Description

Sure Klean[®] Ferrous Stain Remover is an acidic cleaning product that effectively removes iron, manganese, vanadium, straw stains, acid burns and other metallic discolorations from brick, stone and masonry surfaces.

Technical Data

FORM: Clear amber liquid

SPECIFIC GRAVITY: 1.168

TOTAL SOLIDS: N/A

pH: 0.17 (concentrate)

WT./GAL.: 9.72 lbs.

FLASH POINT: N/A

FREEZE POINT: 3 degrees F (-16 degrees C)

Limitations

- Sure Klean[®] Ferrous Stain Remover contains ingredients which may bleach colored mortar and some brick units. Always test dilution rates.
- Acidic contents and fumes may damage nonmasonry and acid-sensitive surfaces.
- Not recommended for interior use.
- Not recommended for use on concrete or architectural concrete block.

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 Ferrous Stain Remover. Use Ferrous Stain Remover in concentrate or dilute with up to 3 parts water. Refer to test area results for recommended dilution for intended use.

1. Always prewet the masonry surface with clean water.
2. Apply diluted cleaning solution directly to the masonry surface.
3. Let the cleaner stay on the surface for 3-5 minutes. Do not let it dry into the masonry between applications or before final rinse. If treated surfaces are left unattended, keep people away from the cleaner.
4. Reapply cleaner and rinse with fresh water. 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. Thorough rinsing is important to get all residues off the surface. If pressure rinsing equipment is not available, rinse thoroughly with clean water. Brush the wall while rinsing.