

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. 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.

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

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, masonry and concrete surfaces.

Technical Data

FORM: Clear amber liquid

SPECIFIC GRAVITY: 1.168

FLASH POINT: None

pH: 0.17 (concentrate)

FREEZE POINT: 3.2 degrees F (-16 degrees C)

WT./GAL.: 9.72 lbs.

Limitations

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

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 Ferrous Stain Remover. Dilute Ferrous Stain Remover concentrate with 1-3 parts water. Refer to Product Data Sheet 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. 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.