

MANUFACTURED BY



Eastside Masonry Products, Inc • PO Box 535 Redmond, WA 98073

## WARNING

### CAUTION: IMPORTANT SAFETY INFORMATION

Dry-sawing or grinding of concrete masonry units is not recommended and may result in the release of respirable crystalline silica dust particles that may cause respiratory ailments (such as silicosis) and even cancer if proper protective equipment is not in place. The use of a NIOSH approved respirator, tight fitting goggles, and protective gloves are recommended when sawing or grinding these units. Adequate ventilation and enclosure should be provided to workers engaged in these operations. Specific MSDS information is available from the manufacturer and/or selling agent.

## WARNING

**DO NOT CLEAN BLOCK WITH MURIATIC ACID!**  
Use a cleaner and weatherproofer made specifically for this block  
and follow the manufacturer's recommendations!

*Clean integrally colored CMU with:*

► **SURE-KLEAN** ►

**CUSTOM MASONRY CLEANER**

For best overall appearance and color uniformity

*Clean gray CMU with:*

► **SURE-KLEAN** ►

**600 DETERGENT**

For best overall appearance and color uniformity

*Weatherproof these blocks with:*

► **SURE-KLEAN** ►

**CUSTOM MASONRY SEALER**

For best weather resistance

— by **PROSOCO**  
SINCE 1939

# Manufacturer's recommendations

*post-construction cleandown | weatherproofing*

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### 600 DETERGENT

For best overall appearance and color uniformity

- Improve color brightness, depth and uniformity.
- Remove mortar smears, heavy efflorescence, and embedded stains.
- Designed for colored concrete.
- Designed for use with pressure water rinsing.
- Improve bond of color coatings.
- Improve penetration of protective treatments.

*Weatherproof these blocks with:*

► **SURE-KLEAN** ►

### CUSTOM MASONRY SEALER

For best weather resistance

- Controls rainwater penetration through exterior masonry and concrete walls.
- Low odor
- Treated surfaces resist penetration of many types of graffiti.
- Simplifies graffiti removal.
- Helps control efflorescence, mildew and other moisture-related stains.
- Treated surfaces exhibit excellent surface beading and withstand exposure to sunlight and extreme temperatures.

by  
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SINCE 1939

Laboratory testing has identified the above products as most effective on and compatible with the concrete block listed in this catalog. For free copies of the test results, product data sheets and other product literature, and other information related to the care of this block, contact PROSOCO Customer Care toll free at (800) 255-4255. Or visit PROSOCO's website at [www.prosoco.com](http://www.prosoco.com).

Custom Masonry Cleaner should be applied with a pump up sprayer not to exceed 50psi.



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PO Box 535  
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(425) 868-0303

## Sure Klean® Custom Masonry Cleaner 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 test area 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® Custom Masonry Cleaner is a concentrated, general-purpose acidic cleaner that improves the color and uniformity of most custom masonry and colored concrete. When used in strong solutions, Custom Masonry Cleaner can be used for additional aggregate exposure ("weathering"). Custom Masonry Cleaner removes concrete splashes, excess mortar, mud, retarders, heavy efflorescence, embedded stains, rust and surface soiling from textured custom masonry surfaces.

### Technical Data

FORM: Clear liquid, slight amber color

SPECIFIC GRAVITY: 1.13

FLASH POINT: None

pH: 0.30 @ 1:6 dilution

FREEZE POINT: <-22 degrees F (<-30 degrees C)

WT./GAL.: 9.41 lbs.

### Limitations

- Not for use on polished or burnished surfaces.
- Will not correct damage caused by improper cleaning.
- May etch smooth concrete surfaces. Use Sure Klean® Burnished Custom Masonry Cleaner where no etch is desired.

**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 Custom Masonry Cleaner. Dilute Custom Masonry Cleaner concentrate with 2–6 parts water. Refer to Product Data Sheet for recommended dilution for intended use.

1. Always prewet surface with clean water. On vertical surfaces, keep lower areas wet to avoid streaks.
2. Apply the prediluted cleaning solution directly to surface using a masonry brush or low-pressure spray.
3. Let cleaner dwell for 2–3 minutes.
4. Reapply cleaner. Scrub or scrape areas of heavy soiling using wood blocks or nonmetallic scrapers.
5. Rinse thoroughly with fresh water. If pressure-rinsing equipment is not available, brush the surface while rinsing.

**Note:** Multiple applications may etch sensitive surfaces.

*Always read product data sheets thoroughly before using these products.*

## Sure Klean® Custom Masonry Sealer Water Repellent 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 07190 Water Repellents.

**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 the manufacturer's application instructions. Let test area protective treatment cure before inspection. Keep test panels available for comparison throughout the protective treatment 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® Custom Masonry Sealer is a clear, solvent-based silicone elastomer formulated to weatherproof custom masonry units, cast stone, architectural concrete block, precast concrete, wood and porous masonry. Custom Masonry Sealer penetrates and fills pores to prevent water penetration through exterior walls exposed to normal weathering.

Custom Masonry Sealer has excellent UV stability and provides long-lasting protection against water penetration and many types of graffiti. Easy to apply with low-pressure spray, brush or roller.

### Technical Data

ACTIVE SUBSTANCE: Silicone elastomer

ACTIVE SOLIDS: 9%

FORM: Clear liquid

SPECIFIC GRAVITY: 0.802

FLASH POINT: 100 degrees F (38 degrees C) (ASTM D 3273)

WT./GAL.: 6.67 lbs.

VOC content: 725 g/L

FREEZE POINT: <-22 degrees F (<30 degrees C)

### Limitations

- May not be compatible with previously applied surface treatments.
- Not for use on horizontal, traffic bearing surfaces.
- Not suitable for extremely dense or polished surfaces.
- Not suitable for asphaltic surfaces.
- Not recommended for below-grade applications.
- Will not prevent water penetration through structural cracks, defects or open joints.

**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 Custom Masonry Sealer. Refer to the Product Data Sheet for additional information about application of Custom Masonry Sealer. Do not dilute or alter.

### Vertical Application Instructions

1. For best results, apply Custom Masonry Sealer "wet-on-wet" to a visibly dry and absorbent surface.

2. Alternate application methods

**Spray:** Saturate from the bottom up, creating a 6" to 8" rundown below the spray contact point. Let the first application penetrate for 2–3 minutes. Resaturate. Less material will be needed for the second application.

**Note:** When spray applying to fluted surfaces, spray in an "overlapping X-pattern" to ensure complete coverage of recessed surfaces. When applying to burnished, ground face or similar smooth surfaces, avoid over application. Reduce rundown to 4" to 6" below the contact point.

**Brush or Roller:** Apply sufficient material to thoroughly saturate the surface.

Avoid excessive overlapping. Brush out heavy runs and drops that don't penetrate.

**Dense Surfaces:** Apply a single coat. Use enough to completely wet the surface without creating drips, puddles or rundown.

**Second Coat Application:** Extremely porous surfaces will require 2 coats to provide maximum protection. Apply the second coat as soon as first coat is dry to touch, or within 2 hours of the first coat.