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PROSOCO, Inc.

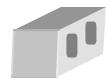
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#### **ATTACHMENTS**

Technical Services TECH Note RILEM Tube Test Procedures Product Data literature for all products evaluated

RECOMMENDATIONS ......19





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FOR: Peter Hoffman cc: Ralph Morgan

John Bourne Steve Dean

**SUBJECT:** Medway Block Company

Medway, MA

**DATE:** March 19, 2003

**PROJECT:** 0212-08 PTP

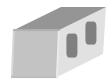
**SAMPLES SUBMITTED:** Five types of rough-face block with integral water repellent "crete"

<u>Block</u>	<u>Color</u>	<u>Size</u>
(4) Rough-face CMU's	"Tan"	
(4) Rough-face CMU's	"Cliffside"	
(4) Rough-face CMU's	"Natural"	16" x 8" x 8"
(4) Rough-face CMU's	"Red"	
(4) Rough-face CMU's	"Charcoal"	

Also submitted: One bag of "Iron Clad Masonry" Type N mortar.

Submitted by: Peter Hoffman





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#### PURPOSE OF TESTING:

Five integrally colored types of CMU's were submitted for testing using PROSOCO's new construction cleaning and water repellent products.

**A.** Cleaning Concrete Masonry Units: Sure Klean<sup>®</sup> Custom Masonry Cleaner and Sure Klean<sup>®</sup> Burnished Custom Masonry Cleaner were evaluated for removal of laboratory applied mortar.

To simulate new construction soiling, all CMU's are placed on a bench with finished surface facing upward. Hollow cylinders measuring 50 mm in diameter and 75 mm filled with a wet mixture of Ash Grove Type S mortar or Iron Clad Masonry Type N mortar (the latter submitted with the blocks) are positioned on top of each CMU. The wet, mortar-filled cylinder is allowed to remain in contact with the CMU for 10 minutes before removal

Heavy deposits of mortar are removed with dry scraping after 24 hours. Prepared cleaning solutions are then evaluated for their effectiveness in removing residual Ash Grove<sup>®</sup> Type S mortar and Iron Clad Masonry<sup>®</sup> Type N mortar staining after 3 days, 7 days, and 14 days of curing.

**B.** Color Uniformity Testing\* - Sure Klean<sup>®</sup> Custom Masonry Cleaner and Sure Klean<sup>®</sup> Burnished Custom Masonry Cleaner were evaluated at various dilutions to determine the optimal concentration of cleaner that leaves the external surface looking most like the natural through-body color of the CMU. Color uniformity was evaluated by comparing aggregate exposure and surface pigment alternation/removal of each cleaned surface compared to the natural through-body color of the CMU.

<u>Aggregate Exposure</u> is the visual examination comparing aggregate exposure of the interior, through-body section of CMU to surfaces cleaned with selected product(s) at given dilutions.

<u>Surface Pigment Alteration/Removal\*</u> is the visual examination comparing the pigmentation of the interior, through-body section of the CMU to surfaces cleaned with selected product(s) at given dilutions.

The following is the scale used for reporting results of both categories:

- 0 **Worst** match to through-body
- 3 **Good** match to through-body
- 1 **Poor** match to through-body
- 4 **Best** match to through-body
- 2 **Fair** match to through-body

#### \* NOTE: When cleaning integrally colored CMU.

Integrally colored concrete masonry units (CMU's) frequently have high amounts of pigments concentrated on the surface of the cured concrete unit. Variation of surface pigment concentrations from one CMU to the next creates a blotchy appearance in the completed wall. Allowed to remain on the surface of the CMU, the weakly bound pigment will weather and streak, further detracting from the appearance of the completed CMU wall.

In addition to removing excess mortar and construction related soiling, the goal of any cleaning operation undertaken on integrally colored CMU should include removal of unnaturally high concentrations of surface pigment. By revealing the natural through-body color on the integrally colored unit, the overall color uniformity and weathering resistance of the completed CMU wall is improved.

**C.** Protective Water Repellents – Sure Klean<sup>®</sup> Custom Masonry Sealer and Sure Klean<sup>®</sup> Weather Seal Siloxane WB Concentrate were evaluated for their ability to provide water repellency to the submitted samples.





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#### PRODUCTS EVALUATED FOR CLEANING AND COLOR UNIFORMITY

Block Type	Product	Dilution
All authorities d CAMIL's	Sure Klean <sup>®</sup> Custom Masonry Cleaner	1:2, 1:6
All submitted CMU's	Sure Klean <sup>®</sup> Burnished Custom Masonry Cleaner	1:3

#### WATER REPELLENT PRODUCTS EVALUATED

Block Type	Product	Dilution
All submitted CMU's	Sure Klean <sup>®</sup> Weather Seal Siloxane WB Concentrate	1:9, 1:14
	Sure Klean <sup>®</sup> Custom Masonry Sealer	Concentrate





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#### SECTION A - CLEANING INTEGRALLY COLORED CMU's

#### **DESCRIPTION OF PRODUCTS EVALUATED**

These cleaning trials were conducted to determine the optimal cleaning/cure time combination.

**Sure Klean® Custom Masonry Cleaner** – A general purpose, concentrated acidic cleaner for most custom masonry and colored concrete. Removes concrete splashes, excess mortar, mud, heavy efflorescence and surface soiling, leaving the masonry clean and uniform with no acid burning or streaking. Liquid concentrate for dilution with 2-6 parts water. Apply by brush or low-pressure spray.

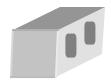
**Sure Klean® Burnished Custom Masonry Cleaner** - A general-purpose, non-etching acidic cleaner that removes rust, mud, oil, atmospheric dirt, mortar smears and other stains without altering the surface texture. Burnished Custom Masonry Cleaner adds depth to colors, brightens white matrices and exposed aggregate. Liquid concentrate for dilution with 2-3 parts water. Apply by brush or low-pressure spray.

#### **TEST METHOD – Cleaning**

Dilution ratios refer to mixtures of parts concentrated cleaner: parts fresh water. Chemical cleaners were evaluated using the following procedure:

- 1. Prewet the surface with water.
- 2. Apply each cleaner at the appropriate dilutions.
- 3. Allow appropriate dwell time for each cleaner:
- 4. Reapply the products and moderately agitate with a brush.
- 5. Pressure rinse thoroughly.\*
- 6. Allow the surface to dry for at least 18 hours and visually examine.
- \* Pressure rinsing was conducted at approximately 1300 psi with a warm water flow rate of 1.9 gallons per minute.





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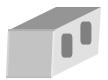
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### **TEST RESULTS - Cleaning**

### % removal

"Tan" r	ough-face with "S"	Type Mortar		
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	80%	80%
"Cliffside	" rough-face with "S	S" Type Mortar		
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	80%	80%
"Natural"	' rough-face with "S	S" Type Mortar		
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	90%	90%	90%
"D. III.				
	ough-face with "S"			
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	100%	80%
"Charcoa	l" rough-face with "	S" Type Mortar		
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	90%	90%
"Tan" rough-face	with "Iron Clad Ma	sonry <sup>®</sup> , Type N	Mortar	
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	100%	90%
·	<u>,                                      </u>			90 /6
"Cliffside" rough-fac	ce with "Iron Clad N	/lasonry <sup>®</sup> ,, Type	N Mortar	
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	100%	100%



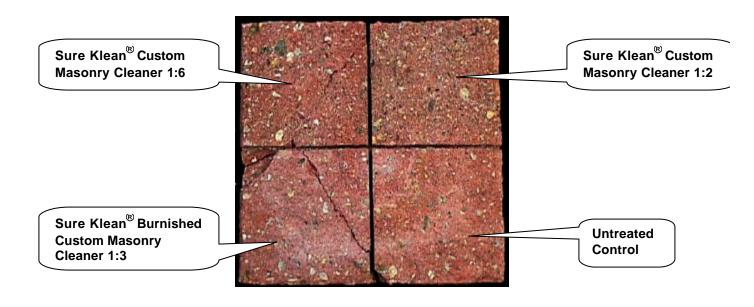


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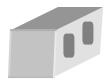
"Natural" rough-fac	e with "Iron Clad I	Masonry <sup>®</sup> ,, Type	N Mortar	
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	100%	100%
"Red" rough-face	with "Iron Clad M	asonry <sup>®</sup> ,, Type	N Mortar	
Product	Dilution	3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	100%	100%
"Charcoal" rough-fac	م د د د د د د د د د د د د د د د د د د د	N4®", T	a NI Maritan	
	Dilution			14 day
Product		3 day	7 day	14 day
Custom Masonry Cleaner	1:2	100%	100%	100%
Custom Masonry Cleaner	1:6	100%	100%	100%
Burnished Custom Masonry Cleaner	1:3	100%	90%	90%

### **Photographs- Cleanings**

"Red" CMU after 3 Day Cleaning: Type S Mortar

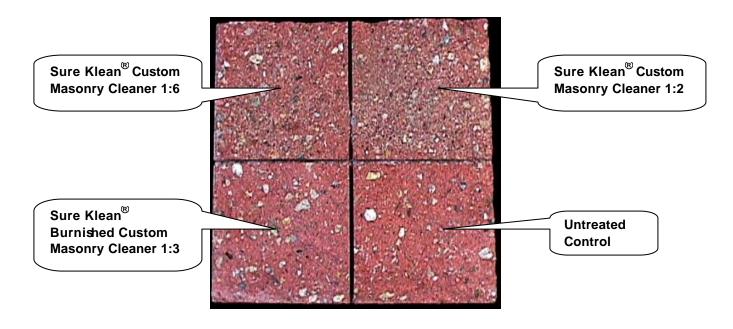




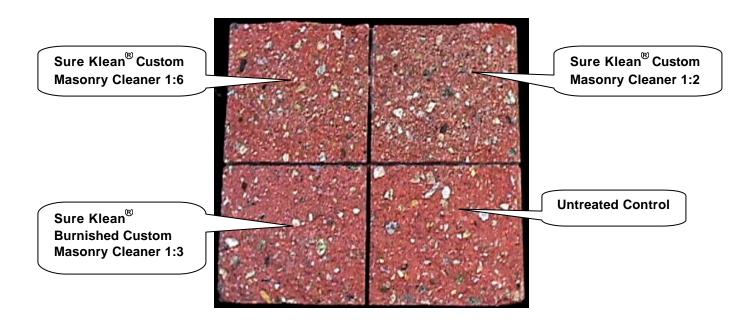


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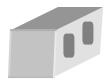
"Red" CMU after 3 Day Cleaning: Type N Mortar



"Red" CMU after 7 Day Cleaning: Type S Mortar

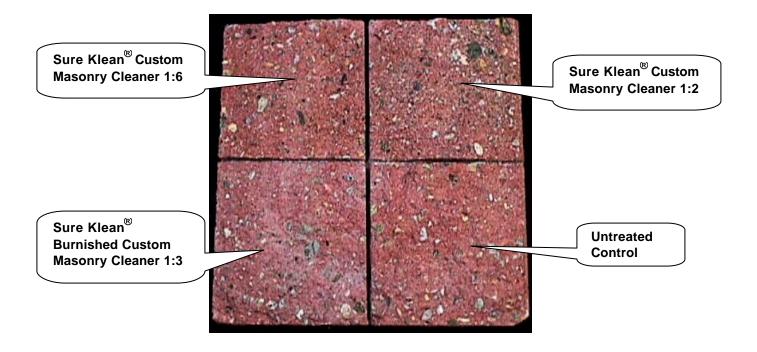




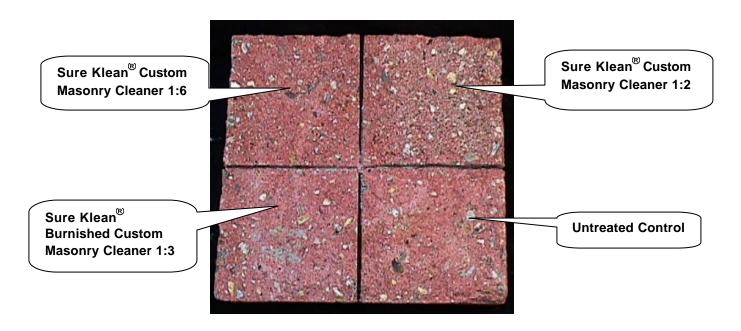


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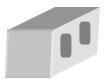
### "Red" CMU after 7 Day Cleaning: Type N Mortar



"Red" CMU after 14 Day Cleaning: Type S Mortar

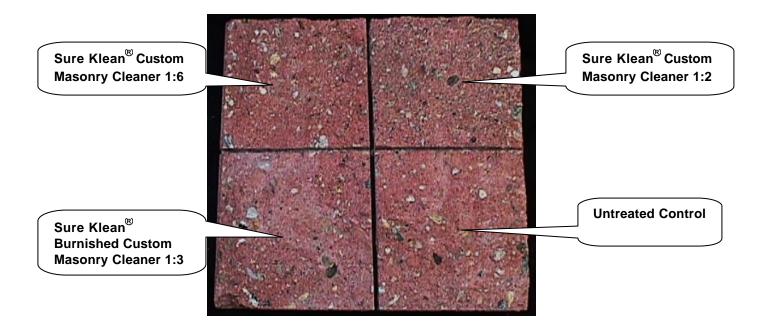






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#### "Red" CMU after 14 Day Cleaning: Type N Mortar

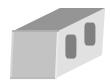


#### **CONCLUSIONS - Cleaning**

Based upon the test data, all of the submitted block samples were efficiently cleaned with Sure Klean<sup>®</sup> Custom Masonry Cleaner in each dilution of the cleaning product. Sure Klean<sup>®</sup> Burnished Custom Masonry Cleaner cleaned the submitted CMU's effectively at the 3 day cleaning but met with varying results at the 7 and 14 day cleanings. Use higher concentrations and surface agitation to maximize aggregate exposure. Use low concentration and surface agitation to minimize aggregate exposure.

All dilutions of Sure Klean<sup>®</sup> Custom Masonry Cleaner and Sure Klean<sup>®</sup> Burnished Custom Masonry Cleaner tested affected the substrate in a similar manner, removing slight to heavy concentrations of pigmented matrix from the rough and smooth block faces, exposing small and large aggregate, and enhancing the natural appearance of the integrally colored concrete masonry unit.





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#### **RECOMMENDED PRODUCTS AND DILUTIONS - CLEANING**

Recommendations for cleaning for each type of CMU submitted by Medway Block Co., Medway, MA are provided in the chart below. Recommendations are based on the optimum dilution for complete removal of mortar.

Block	Color	New Construction Cleaning (Type S mortar, 14 day)*
Rough-face	"Tan"	
Rough-face	"Cliffside"	
Rough-face	"Natural"	Sure Klean <sup>®</sup> Custom Masonry Cleaner (1:6)
Rough-face	"Red"	
Rough-face	"Charcoal"	

\* Note: If Sure Klean<sup>®</sup> Burnished Custom Masonry Cleaner is the desired cleaning product for any of the above CMU's, PROSOCO, Inc. recommends cleaning within 3 days of mortar application.

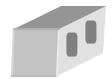
Block	Color	New Construction Cleaning ("Iron Clad Masonry" mortar, 14 day)*
Rough-face	"Tan"	Sure Klean <sup>®</sup> Custom Masonry Cleaner (1:6)
Rough-face	"Cliffside"	Sure Klean <sup>®</sup> Custom Masonry Cleaner (1:6) OR Sure Klean <sup>®</sup> Burnished Custom Masonry Cleaner (1:3)
Rough-face	"Natural"	Sure Klean <sup>®</sup> Custom Masonry Cleaner (1:6)
Rough-face	"Red"	Sure Klean <sup>®</sup> Custom Masonry Cleaner (1:6) OR Sure Klean <sup>®</sup> Burnished Custom Masonry Cleaner (1:3)
Rough-face	"Charcoal"	Sure Klean <sup>®</sup> Custom Masonry Cleaner (1:6)

<sup>\*</sup> Note: If Sure Klean<sup>®</sup> Burnished Custom Masonry Cleaner is the desired cleaning product for "Tan", "Natural" or "Charcoal" CMU's, PROSOCO, Inc. recommends cleaning within 3 days of mortar application.

The most appropriate cleaner and dilution should be determined on the specific job-site, and will be dependent primarily on the nature and severity of soiling present at that location. Pressure rinsing equipment providing at least 400 psi at 4-6 gpm delivered through a 15-40 degree fan spray tip often produces best cleaning results.

Apply all products in accordance with the manufacturer's recommendation provided on container labels and product data sheets. On-site testing should be conducted to determine the most appropriate cleaning product and procedures for a particular project. See product literature for additional application and product information.





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#### **SECTION B – COLOR UNIFORMITY:**

### **DESCRIPTION OF PRODUCTS EVALUATED – Color Uniformity:**

**Sure Klean® Custom Masonry Cleaner** – A general purpose, concentrated acidic cleaner for most custom masonry and colored concrete. Removes concrete splashes, excess mortar, mud, heavy efflorescence and surface soiling, leaving the masonry clean and uniform with no acid burning or streaking. Liquid concentrate for dilution with 2-6 parts water. Apply by brush or low-pressure spray.

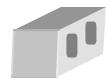
**Sure Klean** Burnished Custom Masonry Cleaner - A general-purpose, non-etching acidic cleaner that removes rust, mud, oil, atmospheric dirt, mortar smears and other stains without altering the surface texture. Burnished Custom Masonry Cleaner adds depth to colors, brightens white matrices and exposed aggregate. Liquid concentrate for dilution with 2-3 parts water. Apply by brush or low-pressure spray.

#### **TEST METHOD – Color Uniformity Testing:**

Dilution ratios refer to mixtures of concentrated cleaner: fresh water.

- 1. Prewet the surface with water.
- 2. Apply each cleaner at the appropriate dilutions.
- 4. Reapply the products and moderately agitate with a brush.
- 5. Pressure rinse thoroughly.\*
- 6. Allow the sample to dry for at least 18 hours and visually examine.
- 7. Break the sample in half and compare the through-body surfaces to the cleaned surfaces for the best match.
- \* Pressure rinsing was conducted at approximately 1300 psi with a warm water flow rate of 1.9 gallons per minute.





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### **TEST RESULTS – Color Uniformity**

Substrate: Rough-face	Pigment Col	or: "Tan"	
Product	Dilution	Aggregate Exposure	Surface Pigment Alteration/Removal
Custom Masonry Cleaner	1:2	3	2
Custom Masonry Cleaner	1:6	2	4
Burnished Custom Masonry Cleaner	1:3	1	2
Substrate: Rough-face	Pigment Col	or: "Cliffside"	
Product	Dilution	Aggregate Exposure	Surface Pigment Alteration/Removal
Custom Masonry Cleaner	1:2	3	1
Custom Masonry Cleaner	1:6	2	3
Burnished Custom Masonry Cleaner	1:3	1	3
Substrate: Rough-face	Pigment Col	or: "Natural"	
Product	Dilution	Aggregate Exposure	Surface Pigment Alteration/Removal
Custom Masonry Cleaner	1:2	3	1
Custom Masonry Cleaner	1:6	2	3
Burnished Custom Masonry Cleaner	1:3	1	2
Substrate: Rough-face	Pigment Col	lor: "Red"	
Product	Dilution	Aggregate Exposure	Surface Pigment Alteration/Removal
Custom Masonry Cleaner	1:2	3	0
Custom Masonry Cleaner	1:6	2	3
Burnished Custom Masonry Cleaner	1:3	1	2
Substrate: Rough-face	Pigment Col	or: "Charcoal"	
Product	Dilution	Aggregate Exposure	Surface Pigment Alteration/Removal
Custom Masonry Cleaner	1:2	3	0
Custom Masonry Cleaner	1:6	2	2
Burnished Custom Masonry Cleaner	1:3	2	4

Scale used for reporting results of both categories

0 – **Worst** match to through-body

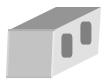
3 – **Good** match to through-body

1 – **Poor** match to through-body

4 - **Best** match to through-body

2 – **Fair** match to through-body

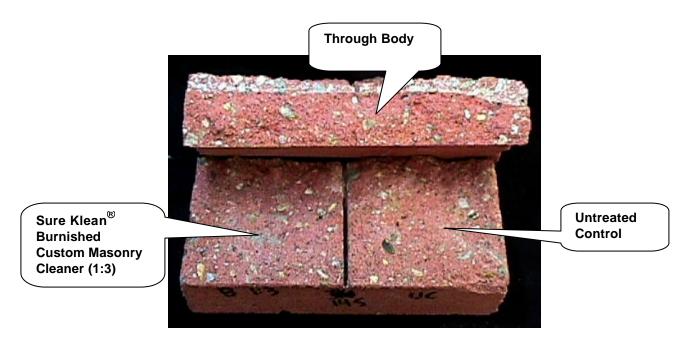




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### **PHOTOGRAPHS – Color Uniformity**

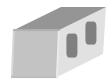
### "Red" CMU after cleaning



#### **CONCLUSIONS - COLOR UNIFORMITY:**

The various dilutions of Sure Klean<sup>®</sup> Custom Masonry Cleaner and Sure Klean<sup>®</sup> Burnished Custom Masonry Cleaner tested affected the substrate in different ways. Higher concentrations of cleaner removed moderate to heavy concentrations of pigmented matrix, exposing small and large aggregate. Lower concentrations of cleaner removed slight to moderate concentrations of pigmented matrix, exposing small and large aggregate.





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### **RECOMMENDATIONS - COLOR UNIFORMITY**

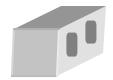
Recommendations for color uniformity for each type of CMU submitted by Medway Block Co., Medway, MA are provided in the chart below. Recommendations are based on the optimum dilution that provides the best color uniformity and the complete removal of mortar.

Block	Color	Color Uniformity
Rough-face	"Tan"	
Rough-face	"Cliffside"	Sure Klean <sup>®</sup> Custom Masonry Cleaner (1:6)
Rough-face	"Natural"	
Rough-face	"Red"	
Rough-face	"Charcoal"	Sure Klean <sup>®</sup> Burnished Custom Masonry Cleaner (1:3)

The most appropriate cleaner and dilution should be determined on the specific job-site, and will be dependent primarily on the nature and severity of soiling present at that location. Pressure rinsing equipment providing at least 400 psi at 4-6 gpm delivered through a 15-40 degree fan spray tip often produces best cleaning results.

Apply all products in accordance with the manufacturer's recommendation provided on container labels and product data sheets. On-site testing should be conducted to determine the most appropriate cleaning product and procedures for a particular project. See product literature for additional application and product information.





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#### **SECTION C - PROTECTIVE WATER REPELLENTS:**

The testing described below evaluates the suitability of water repellent treatments.

The surface treatments evaluated were selected for their suitability for application based on the following selection criteria:

- 1. Weatherproofing properties
- 2. Color change
- 3. Ease of application

### **DESCRIPTIONS OF PRODUCTS EVALUATED - Protective Water Repellents:**

**Sure Klean<sup>®</sup> Custom Masonry Sealer --** 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 expose to normal weathering.

**Sure Klean® Weather Seal Siloxane WB Concentrate** – A self-emulsifying water repellent concentrate designed for dilution with fresh water at the jobsite. This solvent-free blend of silanes and oligomeric alkoxysiloxanes mixes easily with water to produce a penetrating water repellent ideal for application to dense or porous masonry surfaces.

### **SAMPLE PREPARATION - Protective Water Repellents:**

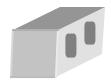
The submitted blocks were scored, allowed to dry, and to reabsorb atmospheric humidity for 24 hours prior to treatment. The treatment method consisted of a wet-on-wet brush application. All treatments were allowed to cure at least 24 hours prior to testing.

### **TEST METHODS - Protective Water Repellents:**

Water Absorption Tube Test: RILEM II.4, 60 mph, 20 Minutes

The water absorption tube test simulating wind driven rain conditions was performed. This test simulates 60 mile per hour wind driven rain conditions for a period of 20 minutes. See Technical Services TECH Note RILEM Tube Test Procedures.





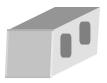
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### **TEST RESULTS - Protective Water Repellents**

### Water Absorption Tube Test: RILEM II.4, 60 mph, 20 Minutes

	RESULT
"Tan" rough-face	
Untreated Control	< 40 mph
Custom Masonry Sealer	58 mph
Siloxane WB Concentrate (1:9)	60 mph
Siloxane WB Concentrate (1:14)	57 mph
"Cliffside" rough-face	
Untreated Control	< 40 mph
Custom Masonry Sealer	57 mph
Siloxane WB Concentrate (1:9)	59 mph
Siloxane WB Concentrate (1:14)	57 mph
"Natural" rough-face	
Untreated Control	< 40 mph
Custom Masonry Sealer	58 mph
Siloxane WB Concentrate (1:9)	59 mph
Siloxane WB Concentrate (1:14)	56 mph
"Red" rough-face	
Untreated Control	< 40 mph
Custom Masonry Sealer	59 mph
Siloxane WB Concentrate (1:9)	60 mph
Siloxane WB Concentrate (1:14)	58 mph
"Charcoal" rough-face	
Untreated Control	< 40 mph
Custom Masonry Sealer	60 mph
Siloxane WB Concentrate (1:9)	60 mph
Siloxane WB Concentrate (1:14)	60 mph

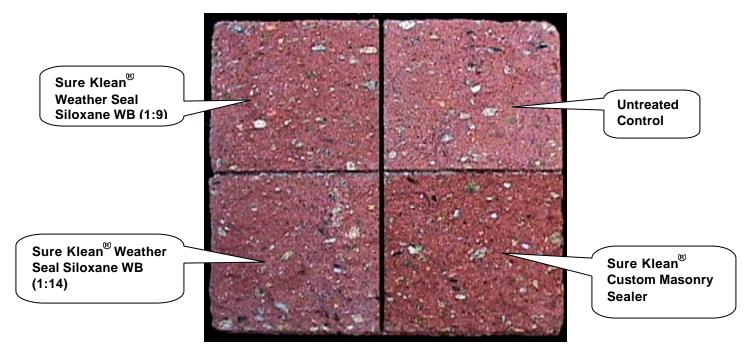




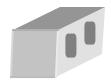
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### **PHOTOGRAPHS – Protective Water Repellents**

### "Red" CMU after water repellency treatment







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#### **CONCLUSIONS - Protective Water Repellents**

Based upon laboratory evaluations, Sure Klean<sup>®</sup> Custom Masonry Sealer and Sure Klean<sup>®</sup> Weather Seal Siloxane WB Concentrate diluted with nine parts fresh water and fourteen parts fresh water provided effective water repellency to all of the submitted samples. Sure Klean<sup>®</sup> Custom Masonry Sealer also enhanced the natural color of the CMU's.

#### **RECOMMENDATIONS - PROTECTIVE WATER REPELLENTS**

Recommendations for water repellency treatment for each type of CMU submitted by Medway Block Co., Medway, MA are provided in the chart below.

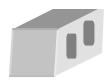
Block	Water Repellents
"Tan"	
"Cliffside"	Sure Klean <sup>®</sup> Weather Seal Siloxane WB Concentrate (1:9), (1:14) OR Sure Klean <sup>®</sup> Custom Masonry Sealer
"Natural"	
"Red"	
"Charcoal"	

Apply all products in accordance with the manufacturer's recommendation provided on container labels and product data sheets. On-site testing should be conducted to determine the most appropriate water repellent product and procedures for a particular project. See product literature for additional application and product information.

Nathan R. Colaner

Assistant Laboratory Technician

flat R Colm



### Laboratory Report

### **Pallet Tag Program Evaluation**

# Medway Block Co. Medway, MA

Project No. 0212-08 PTP

Prepared For:

**Peter Hoffman** 

Medway Block Co. 120 Main Street Medway, MA 02053

Prepared By:



PROSOCO, Inc. March 2003