

## Midwest Block & Brick Bridgeton, MO

Executive Summary Project No. 1810-08

Eight CMUs (4 Smooth and 4 Split-face) were submitted to AMT Laboratories by PROSOCO, Inc. with a request to determine the most appropriate new construction cleaner. Additionally, the effectiveness of water repellent and graffiti resistance products suitable for vertical concrete was evaluated.

The laboratory report (1810-08 PTP Midwest Block & Brick) provides information about the PROSOCO® products tested and descriptions of the test methods. The report includes test results as well as conclusions and recommendations. Recommendations are also provided in the chart below.

## **Recommendations:**

Sample	New Construction Cleaning	Water Repellency	Graffiti Resistance
Smooth "Snow" CMU			
Smooth "Parchment" CMU			
Smooth "Terra Cotta" CMU		¹Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	<u>Graffiti Repellent</u> Sure Klean® Weather Seal Blok-
Smooth "Slate" CMU	1Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) OR	Ultra 15 (Recommended if moderate color enhancement is desired) OR	Guard® & Graffiti Control 15 (Recommended if moderate color enhancement is desired)
Split-face "Snow" CMU	<sup>2</sup> Sure Klean® Custom Masonry Cleaner (1:4) or (1:6)	<sup>2</sup> Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR	Graffiti Removers
Split-face "Parchment" CMU		<sup>2</sup> Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<sup>1</sup> Defacer Eraser <sup>®</sup> Graffiti Remover OR <sup>2</sup> Enviro Klean <sup>®</sup> SafStrip® 8
Split-face "Terra Cotta" CMU			·
Split-face "Slate" CMU			

NOTE: "1" indicates the most effective treatment and "2" indicates the second most effective treatment.

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 product and procedures for a particular project. See product literature for additional application and product information.