

**OVERVIEW OF TESTING CONDUCTED BY PROSOCO, Inc.**  
**FOR CALSTONE BLOCK COMPANY, INC. SUNNYVALE, CA**  
**PROJECT No. 0408-04**

Three types of full-size CMU's, split-face on one side, smooth-face on the other, and one type of full-size CMU, split-face on both sides, all with large, small and fine aggregate were submitted for testing using PROSOCO's new construction cleaning, water repellent products, and graffiti control products. **New construction cleaning** was performed to evaluate effective removal of excess mortar, and related new construction soiling. **Color Uniformity** was evaluated to determine the optimal dilutions of PROSOCO's new construction cleaners to provide a uniform appearance. **Protective Water Repellent** testing was performed to evaluate water repellency provided by PROSOCO's water repellents. **Graffiti Control** testing was evaluated to determine which PROSOCO product(s) are most effective at repelling and facilitating the removal of graffiti; in addition to determining the most effective product to remove graffiti from treated and untreated samples.

The attached report 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 for new construction cleaning, color uniformity, water repellent, and graffiti control treatments for each type of block are also provided in the chart below.

**RECOMMENDATIONS**

Sample	New Construction Cleaning (Type S mortar, 14 day)	Color Uniformity	Water Repellents	Graffiti Repellents	Graffiti Removers
<b>All Submitted CMUs</b>	Sure Klean® Custom Masonry Cleaner 1:6 OR Sure Klean® Burnished Custom Masonry Cleaner 1:3 OR Enviro Klean® Safety Klean (1:3)	Sure Klean® Custom Masonry Cleaner 1:6 OR Sure Klean® Burnished Custom Masonry Cleaner 1:3 OR Enviro Klean® Safety Klean (1:3)	Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate 1:9 or 1:14	Defacer Eraser® Graffiti Barrier S OR Defacer Eraser® Sacrificial Coating SC-1 OR *Sure Klean® Custom Masonry Sealer	Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe

**\*NOTE:** Sure Klean® Custom Masonry Sealer is not available for sale or use in the state of California or in Maricopa County, AZ.

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