

PROSOCO SINCE 1939

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### Blok-Guard® and Graffiti Control II LEED Product Information

Blok-Guard® and Graffiti Control II is a water-based silicone emulsion for weatherproofing and providing graffiti resistance to concrete block and other porous masonry surfaces. Blok-Guard® and Graffiti Control II has been laboratory and field performance tested and is listed with the City of Los Angeles Department Building and Safety (see attached Research Report: RR 25079-T).

### LEED EQ Credit Conformance

LEED NC 2.2 EQ Credit 4.2: The New Construction & Major Renovation Reference Guide Low-Emitting Materials section incorporates by reference the South Coast Air Quality Management District (SCAQMD) Rule 1113 in effect on January 1, 2004. Blok-Guard® and Graffiti Control II is classified as a Low Solids Coating (limit 120 g/L).

PROSOCO certifies that Blok-Guard® and Graffiti Control II has a VOC content of 14 g/L and complies with SCAQMD Rule 1113.

# Manufacturing Location

Lawrence, Kansas

# Recycled Content

Blok-Guard® and Graffiti Control II is manufactured with no post-consumer materials content.

Date of Generation: August 17, 2009

**Certification by:** Dwayne Fuhlhage, CHMM Regulatory Affairs Director





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PROSOCO is a proud member and supporter of NPCA's Coatings Care product stewardship initiative.

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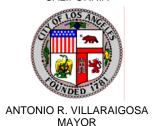
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RESEARCH REPORT: RR 25079-T (CSI # 09960)

Expires: March 1, 2010 Issued: February 1, 2009 Code: 2008 LABC

**GENERAL APPROVAL** – Clerical Modification - PROSOCO System-as an Anti-Graffiti Coating System.

#### **DETAILS**

# The PROSOCO System consists of the following:

- 1. Sure Klean ® Weather Seal Blok-Guard ® and Graffiti Control II-coating system for graffiti protection (non-sacrificial).
- 2. Defacer Eraser ® SC-1 Sacrificial Coating.
- 3. Enviro Klean ® SafStrip Gelled graffiti removal product.

## The approval is subject to the following conditions:

- 1. Anti-Graffiti coating must have the capability of having all types of paints and graffiti materials completely removed without damaging the uncoated surfaces to which they are applied.
- 2. The anti-graffiti coating and products required to remove graffiti from the coating must be non-toxic and comply with all applicable requirements of the South Coast Air Quality Management District.
- 3. The coating must be weather and rain resistant, abrasive resistant, peel resistant, ultraviolet resistant, non-yellowing and allow moisture vapor transmission as tested in accordance with applicable ASTM Standards.

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RE: ProSoCo System - as an Anti-Graffiti Coating System

- 4. The removal of graffiti shall cause little or no change in the appearance of treated surface.
- 5. Disposal of graffiti removal by-products must conform to all state and city waste disposal regulations.
- 6. Manufacturer shall provide a copy of instructions for application of the coating, material specifications, and method and materials required to remove graffiti for each job site.
- 7. The VOC content of the anti-graffiti coating shall be in compliance with the South Coast Air Quality Management District (SCAQMD) Rule 1113.

## **DISCUSSION**

The clerical modification is to remove Sure Klean ® Weather Seal Blok-Guard ® and Graffiti Control-coating system for graffiti protection (non-sacrificial) from the research report and to update the report to 2008 Coty of Los Angeles Building Code.

Sure Klean ® Weather Seal Blok-Guard and Graffiti Control II is classified as a Low Solids coating in SCAQMD Rule 1113 with a VOC content of 14 g/L. Defacer Eraser SC-1 is classified as a Low Solids coating in Rule 1113 with a VOC content of 7 g/L. Enviro Klean® SafStrip is exempt from Rule 1171 for graffiti removal.

The approval is based on satisfactory laboratory and field test. Notarized statements from manufacturer certifying that the product complies with Conditions No. 1 thru 5 of this approval are on file with the Engineering Research Division.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this Approval have been met in the project in which it is to be used.

YEUAN CHOU, Chief Engineering Research Section 201 N. Figueroa St., Room 880 Los Angeles, CA 90012 Phone - 213-202-9812 Fax - 213-202-9942

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