

#### PROSOCO SINCE 1939

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# **Concrete Protector Green Building Product Information**

Concrete Protector is a water-carried, penetrating water, oil and stain repellent for interior and exterior, vertical and horizontal concrete surfaces.

#### LEED EQ Credit Conformance

LEED 2009 EQ Credit 4.2: This product conforms to referenced South Coast Air Quality Management District (SCAQMD) Rule 1113 in effect on January 1, 2004. It is classified as a Low Solids Coating (limit 120 g/L). As an alternative, this product also complies with California Air Resources Board (CARB) 2007 Suggested Control Measure (SCM) category limits as specified in Interpretation ID#10295 dated 10/01/2013.

LEED v4 EQ Low-emitting materials: This product meets referenced CARB 2007 SCM category limits for exterior use on Healthcare and School projects and interior use prescriptive VOC limits. Testing for CDPH 01350 conformance is forthcoming.

PROSOCO certifies that Concrete Protector has a maximum VOC content of 10 g/L as a Low Solids Coating and complies with Rule 1113 and the CARB 2007 SCM.

#### **Code Conformance**

Concrete Protector conforms to CARB 2007 SCM category limits as incorporated by reference in the International Green Construction Code, NAHB ICC-700 and CALGreen. It is conformant with current limits in Collaborative for High Performance Schools and ASHRAE 189.1 standards.

### Living Building Challenge v2.1

This product is free of intentionally added Red List chemicals.

Manufacturing Location: Lawrence, Kansas 66046

**Recycled Content:** Manufactured with no post-consumer materials content.

Date of Generation: March 6, 2014

Certification by: Dwayne Fuhlhage, CHMM

Sustainability and Environment Director

Dwayne Fallen



SCS Global Services does hereby certify that an independent assessment has been conducted on behalf of:

# PROSOCO, Inc.

3741 Greenway Circle, Lawrence, KS, United States

For the following product(s):

## **Concrete Finish:**

Consolideck GemTone™ Stain, Consolideck® LS/CS®, Consolideck® ColorHard, Consolideck® Concrete Protector, Consolideck® Grind-N-Fill, Consolideck® GuardEXT, Consolideck® LS® Consolideck® LSGuard® Consolideck® PolishGuard

This product meets all of the necessary qualifications to be certified for the following claim:

# Indoor Advantage™ Gold

Indoor Air Quality Certified to SCS-EC10.3-2014

Conforms to the CDPH/EHLB Standard Method v1.1-2010 (effective January 1, 2012) for the school classroom, private office, and single-family residence parameters when modeled as flooring. Also, conforms to the SCAQMD Rule 1113 – Paints & Coatings (June 2011); European Decopaint Directive (2004/42/EC); Canadian VOC Concentration Limits for Architectural Coatings; Hong Kong Air Pollution Control (VOC) Regulation.

Average Product Application Amount: 191.4 g/m<sup>2</sup>

Measured Concentration of Total Volatile Organic Compounds (TVOC): Between 0.5 – 5.0 mg/m³ (in compliance with CDPH/EHLB Standard Method v1.1-2010)

Methylene Chloride and Perchloroethylene are not intentionally added to certified products.

Registration # SCS-IAQ-01606

Valid from: January 1, 2015 to December 31, 2015







Robert J. Hrubes, Ph.D., Executive Vice President SCS Global Services

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