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CP-500W LEED Guide

CP-500W LEED Product Information

CP-500W is a water borne silane/siloxane based penetrating water repellent and chloride screen designed to protect masonry, concrete and other porous building materials against damage due to penetration of water and waterborne chemicals.

CP-500W LEED Credit Qualification

See the attached CP-500W LEED Guide

Manufacturing Location

Oklahoma City, OK

Recycled Content

CP-500W is manufactured without the use of post-consumer materials.

Certification Date

May 1, 2008

CP-500W LEED Guide
by
Chemical Products Industries, Inc.

**LEED New Construction & Major Renovation 2.2 Credits with
CP-500W Water Repellent manufactured by Chemical Products
Industries, Inc.**

1. NC EQ Credit 4.2: Low Emitting Materials: Paints & Coatings

References South Coast Air Quality Management District (SCAQMD) Rule 1113 in effect on January 1, 2004. CP-500W is classified as a Low Solids Coating (limit 120 g/L). CP-500W has a maximum VOC content <40 g/L and complies with Rule 1113.

**2. Materials and Resource Credit 5.1/5.2: Regional Materials: 10%,
20% Extracted, Processed and Manufactured Regionally**

Use building materials or products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for a minimum of 10% (based on cost) of the total materials value.

This requires dividing the cost of the < 500 mile product by the cost of the > 500 mile product to determine the < 500 mile percentage. Water repellent products coming from > 500 miles away decrease the < 500 mile percentage. CP-500W, manufactured in Oklahoma City, OK, keeps other water repellent products out of the calculation thus increasing the < 500 mile percentage.

END