






ElectraSeal Hygroscopic ESD Concrete Sealer
Made in the United States of America
Product Data Reporting Form for LEED v4 Projects

				
Product Specific (PS) or Industry Wide (IW) Env. Product Declaration (EPD)?	FSC Certified ⁷ Wood Products? (%)	Post-Consumer Recycled Content (%)	Pre-Consumer Recycled Content (%)	Extended Producer Responsibility Program Name?
NA	Not applicable	Zero %	Zero %	NO

				CDHP V1.2
Declare Label with ingredient disclosure greater than 1000 ppm?	Fully Declared HPD to 1000 ppm Declaration included?	C2C version (2.1.1 or 3.0) Level of Certification	Extracted, Manufactured, & Purchased within 100 miles?	Tested / Certified as compliant.
Not applicable	Not applicable	Not applicable	Point of Origin: Pueblo, CO 81005	Wet Tested % of VOC
				YES
				<54% GPL

CDHP V1.2 COMPLIANCE TESTING – Please see:
https://www.ultrastatinc.com/ElectraSeal_CDHP_V1.2_Compliant.pdf

OVERVIEW

Reference Standard: California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017

(Emission testing method for CA Specification 01350)

Acceptance Criteria and Results Demonstrating Compliance of Product Sample to Referenced Standard:

Exposure Scenario 1 Individual VOCs of Concern 2 Formaldehyde 3 TVOC 4

Criterion Compliant? Criterion Compliant? Range

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School Classroom $\leq \frac{1}{2}$ Chronic REL YES $\leq 9.0 \mu\text{g}/\text{m}^3$ YES $\leq 0.5 \text{ mg}/\text{m}^3$

Private Office $\leq \frac{1}{2}$ Chronic REL YES $\leq 9.0 \mu\text{g}/\text{m}^3$ YES $\leq 0.5 \text{ mg}/\text{m}^3$

Product Coverage: 90 g/m²

1. Exposure scenarios & product quantities for classroom & office are defined in Tables 4-2 – 4-5 (CDPH Std. Mtd. V1.2-2017)

2. Maximum allowable concentrations of individual target VOCs are specified in Table 4-1 (ibid.)

3. Maximum allowable formaldehyde concentration is $\leq 9 \mu\text{g}/\text{m}^3$, effective Jan 1, 2012; previous limit was $\leq 16.5 \mu\text{g}/\text{m}^3$ (ibid.)

4. Informative only; predicted TVOC Range in three categories, i.e., $\leq 0.5 \text{ mg}/\text{m}^3$, $>0.5 - 4.9 \text{ mg}/\text{m}^3$, and $\geq 5.0 \text{ mg}/\text{m}^3$

5. Informative and applicable only to tests of wet-applied products; grams of sample applied per square meter of substrate

Standards & Codes Recognizing CDPH Standard Method V1.2 (partial list)

- USGBC LEED Version 4, BD&C, ID&C
- The WELL Building Standard
- ANSI/GBI 01, Green Building Assessment Protocol

I HEARBY CERTIFY THE ABOVE INFORMATION AS TRUE AND CORRECT

Stephen R Cooter
Director of Engineering
UNITED Static Control Products

Revision History
6.17.24: Initial Release, approved SRC