



# Green Building Certification Data

MasterFormat Designation: 07 92 00 – Joint Sealants

June 27, 2017

**RE: Pecora DynaTrol I-XL Hybrid One-Part, Non-Staining, Non-Yellowing Sealant**

Pecora Corporation hereby declares the following information for Pecora DynaTrol I-XL Hybrid:

## LEED® v4 and LEED® 2009:

**MR Credit Building Product Disclosure and Optimization—Sourcing of Raw Materials, Option 2 (\*MR Credit 4.1 and 4.2, Recycled Content):** For the purposes of the LEED Rating System Pecora DynaTrol I-XL Hybrid contains 0% recycled content.

**MR Credit Building Product Disclosure and Optimization—Sourcing of Raw Materials, Options 1 and 2 (\*MR Credit 5.1 and 5.2, Regional Materials):** Pecora DynaTrol I-XL Hybrid is manufactured in Harleysville, PA 19438. Due to the complexity of its raw material supply chain, the point source of Pecora DynaTrol I-XL Hybrid's material ingredients cannot be determined.

**EQ Credit Low-Emitting Materials, Options 1 and 2 (\*IEQ Credit 4.1, Low-Emitting Materials—Adhesives & Sealants):**

**VOC Content:** Pecora DynaTrol I-XL Hybrid contains 18 g/L volatile organic compound (VOC) content, well below the 250 g/L VOC limit for architectural sealants set by South Coast Air Quality Management District (SCAQMD) Rule 1168 (effective 7/1/2005).

**VOC Emissions (LEED v4 and LEED 2009 for Schools):** Pecora DynaTrol I-XL Hybrid has been tested and meets the interior air quality (IAQ) emissions requirements for the classroom, private office, and new single-family residential scenarios of CDPH Standard Method v1.1-2010 (California Specification 01350). After 14 days (336 hours), the total VOC was <2 µg (0.002 mg)/m<sup>3</sup>.

\* LEED 2009 credits and options (June 30, 2021 sunset date)

## Green Globes for New Construction

**Criterion 3.7.2.1 Volatile Organic Compounds:** Pecora DynaTrol I-XL Hybrid contains 18 g/L volatile organic compound (VOC), well below the 250 g/L VOC limit for architectural sealants set by South Coast Air Quality Management District (SCAQMD) Rule 1168.

## Living Building Challenge<sup>SM</sup> 3.0

**Imperative 08 Healthy Interior Environment:** Pecora DynaTrol I-XL Hybrid has been tested and meets the interior air quality (IAQ) emissions requirements of the classroom, private office, and new single-family residential scenarios of CDPH Standard Method v1.1-2010 (California Specification 01350). After 14 days (336 hours), the total VOC was <2 µg (0.002 mg)/m<sup>3</sup>.

**Imperative 10 Red List:** Contact the Technical Services Department.

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Should you require additional information, please contact the Technical Services Department at 1-800-523-6688 or [techservices@pecora.com](mailto:techservices@pecora.com).

Sincerely,

A handwritten signature in black ink that reads 'Steven T. Lawrey'.

Steven T. Lawrey AIA, CSI, CCPR, CCS, CCCA, LEED® AP  
Building Science Engineer  
Pecora Corporation

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