



## Green Building Certification Data

April 11, 2016

**RE: Pecora DynaFlex™ SC Flexible Polyurethane Security Sealant**

This will certify the following information for Pecora DynaFlex™ SC:

### LEED® 2009 and LEED® v4:

**MR Credit 4.1 and 4.2, Recycled Content (\*BPDO-Sourcing of Raw Materials, Option 2):** For the purposes of the LEED Rating System Pecora DynaFlex™ SC contains 0% recycled content.

**MR Credit 5.1 and 5.2, Regional Materials (\*BPDO-Sourcing of Raw Materials, Options 1 and 2):** Pecora DynaFlex™ SC is manufactured in Harleysville, PA 19438. Due to the complexity of its raw material supply chain, the point source of Pecora DynaFlex™ SC's material ingredients cannot be determined.

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

**VOC Content:** Pecora DynaFlex™ SC contains 15 g/L volatile organic compound (VOC) content, well below the 250 g/L VOC limit set by South Coast Air Quality Management District (SCAQMD) Rule 1168 (effective 7/1/2005) for architectural sealants.

**VOC Emissions (LEED 2009 for Schools and LEED V4):** Pecora DynaFlex™ SC complies with the private office and classroom exposure scenarios of CDPH Standard Method v1.1-2010 (California Specification 01350). When tested, the range of total VOCs after 14 days (336 hours) was 0.5mg/m<sup>3</sup> or less. Note that LEED 2009 references version 1.0 (2004 edition) of the requisite standard.

\*LEED v4 credits and options

### Green Globes for New Construction

**Criterion 7.2.1 Volatile Organic Compounds:** Pecora DynaFlex™ SC contains 14 g/L volatile organic compound (VOC), well below the 250 g/L VOC limit set by South Coast Air Quality Management District (SCAQMD) Rule 1168 for architectural sealants.

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

**Imperative 08 Healthy Interior Environment:** Pecora DynaFlex™ SC complies with the classroom and private office exposure scenarios of CDPH Standard Method v1.1-2010 (California Specification 01350). When tested, the range of total VOCs after 14 days (336 hours) was 0.5mg/m<sup>3</sup> or less.

Should you require additional information, please contact the Technical Services Dept. at 1-800-355-8817 or [techservices@pecora.com](mailto:techservices@pecora.com).

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Sincerely,

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

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

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