



Green Building Certification Data

February 1, 2021

RE: Pecora BA-98 Non-Skinning Butyl Sealant

This will certify the following information for Pecora BA-98:

General:

CSI Designation: 07 97 00 Joint Sealants

Sealant Product Category: BA-98 is classified as a Roofing Sealant (All Other Roof Sealants or Nonmembrane Roof) in accordance with Federal, regional, and state air quality model rules or regulations.

LEED® v4 and (LEED® 2009):

BPDO-Sourcing of Raw Materials, Option 2 (MR Credit 4.1 and 4.2, Recycled Content): For the purposes of the LEED Rating System Pecora BA-98 contains 0% pre- or post-consumer recycled content.

BPDO-Sourcing of Raw Materials, Options 1 and 2 (MR Credit 5.1 and 5.2, Regional Materials): Pecora BA-98 is manufactured in Waconia, MN 55387. Due to the complexity of its raw material supply chain, the point source of Pecora BA-98's material ingredients cannot be determined.

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

VOC Content: Pecora BA-98 contains 53 g/L volatile organic compound (VOC) content, below the 300 g/L VOC limit set by South Coast Air Quality Management District (SCAQMD) Rule 1168 for Nonmembrane Roof Sealants (July 1, 2005) or All other Roof Sealants (October 6, 2017).

VOC Emissions Criteria: Pecora BA-98 has not been tested per CDPH/EHLB Standard Method v1.1-2010 or v1.2-2017.

Green Globes for New Construction 2019

Criterion 6.2.1.1 (ANSI 11.2.1.1) Volatile Organic Compounds:

VOC Content: Pecora BA-98 contains 53 g/L volatile organic compound (VOC) content, below the 300 g/L VOC limit set by South Coast Air Quality Management District (SCAQMD) Rule 1168 for Nonmembrane Roof Sealants (July 1, 2005).

VOC Emissions: Pecora BA-98 has not been tested per CDPH Standard Method v1.1-2010.

Living Building ChallengeSM 3.0

Imperative 08 Healthy Interior Environment: Pecora BA-98 has not been tested per CDPH Standard Method v1.2-2017.

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Imperative 10 Red List: None of the chemicals listed on the “Living Building Challenge 3.0 Chemical Red List” are used in the manufacture of Pecora *BA-98*. Based on Pecora’s current knowledge of its raw materials and manufacturing processes, there is no reason to expect that the listed chemicals would be present in Pecora *BA-98* as supplied, except as a possible trace impurity. The ingredients used in the manufacture of Pecora *BA-98* are listed on its Globally Harmonized Safety Data Sheet (GHS SDS) together with its VOC content.

Ozone Transport Commission Model Rule:

Model Rule for Adhesives and Sealants: The VOC content of Pecora *BA-98* is 53 g/L, below the 300 g/L VOC limit set by the OTC AIM Model Rule (effective January 1, 2009) for Nonmembrane Roof Installation/Repair Sealants and therefore, complies with the OTC model rule.

US Environmental Protection Agency: No adhesives and sealants rule.

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

Sincerely,

A handwritten signature in black ink, appearing to read 'ste'.

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

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