



Environmental Self Declaration – Volatile Organic Compounds.
Made in Accordance with **ClearChem** Standard BkA-CC-01

Self-Declared Certificate of Product Conformity VOC Emissions



chemical solutions to **concrete** problems

Company Information

Company Name:	Nox-Crete, Inc.
Contact Information:	customerservice@nox-crete.com, 402-341-2080
Website:	www.nox-crete.com

Product Information

Product Name:	Duro-Nox HS
Product Number:	Duro-Nox HS
Product Line:	Duro-Nox HS
Product Category:	Concrete Finishes

Exclusions

Exclusions:	None
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VOC Content

Regulatory VOC Content g/L:	0
Regulation:	SCAQMD Rule 1113
Category:	Industrial Maintenance Coatings
VOC Content test or determination method:	U.S EPA Method 24
Exempt compounds >1% weight by mass of product:	None
Does product contain methylene chloride or perchloroethylene?:	No

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VOC Emissions

Test Standard:	CDPH Standard Method V1.2
Acceptance Criteria:	CDPH Standard Method V1.2
Use scenario(s) Product type:	Flooring
Building Type:	Classroom+Office
Product coverage g/m²:	57
TVOC concentration at 14-days:	Less or equal to 0.5 mg/m3
Direct or extended claim:	Extended

Compliance Testing

ISO/IEC 17025 accredited third-party laboratory:	Berkeley Analytical, IAS TL-383
Test start date:	04/18/2025
Laboratory certificate number:	250507-03

Extended Claim for Co-product

Name of compliance tested product:	Duro-Nox
Number:	Duro-Nox
Was listed product screening-level tested for VOC emissions?:	Yes
Basis for extension of claim from compliant product to co-product:	Same product type and function. all have zero VOC's.
Brief description of procedures used to ensure product is represented by compliance test results:	Product tested to make sure is representative of product sample submitted for screening prior to extension of claim.

Quality Control

Company maintains internal quality control program to ensure manufactured units are produced consistently and meet the requirements and acceptance criteria of listed standard(s):	Yes
Tested product sample was selected from typical production and is representative of commercial product. Where there are expected variations, sample was selected from production lot or group expected to give worst-case results:	Yes
If claim is for product other than product that was sampled and compliance tested, company maintains record of procedures used for extending claim in form of test results, calculations, formulations, or other information:	Yes

Self-Declaration Signature

I affirm that I am authorized to make claims established in this declaration:	Yes
I certify that the information in this declaration is true and correct:	Yes
Date:	05/12/2025
Name of company representative:	Michael A. Linn
Title:	CEO
Signature:	Michael A. Linn

This ClearChem template is a standardized reporting form used by companies to make self-declared claims about the environmental performance of their products. Only companies that have entered into a binding Implementation Agreement with Berkeley Analytical may use this form.

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COMPLIANCE TESTED by berkeley analytical

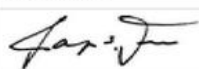
VOC Emission Test Certificate

Product Name: Duro-Nox - DN

Product Sample Information

Company: Nox-Crete, Inc.
Company Website: www.nox-crete.com
Product Type: Floor Coatings or Adhesives
Date Produced: 4/1/2025

Certificate Information

Certificate No: 250507-03
Certified By: 
Raja S. Tannous, Laboratory Director
Date: May 7, 2025

Reference Standard & Modeling Scenario: 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
School Classroom	≤½ Chronic REL	YES	≤9.0 µg/m ³	YES	≤ 0.5 mg/m ³
Private Office	≤½ Chronic REL	YES	≤9.0 µg/m ³	YES	≤ 0.5 mg/m ³

Sample Coverage⁵: 302 g/m²

- Exposure scenarios and product quantities for classroom & office are defined in Tables 4-2 – 4-5 (CDPH Standard Method V1.2-2017)
- Maximum allowable concentrations of individual target VOCs are specified in Table 4-1 (*ibid.*)
- Maximum allowable formaldehyde concentration is ≤9 µg/m³, effective January 1, 2012; previous limit was ≤16.5 µg/m³ (*ibid.*)
- Informative only; predicted TVOC Range in three categories: ≤0.5 mg/m³, >0.5 – 4.9 mg/m³, and ≥5.0 mg/m³
- 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 4/4.1, BD&C, ID&C, Residential BD&C Multifamily
- The WELL Building Standard, WELL v2, Feature X06
- ANSI/GBI 01-2019 Green Globes Assessment Protocol

Narrative: Nox-Crete, Inc. selected a sample representative of its Duro-Nox - DN, floor hardener, sealer and densifier product and submitted it on 4/17/2025 for testing. Berkeley Analytical measured and evaluated the emissions of VOCs from this sample following CDPH/EHLB/Standard Method V1.2-2017. The results of the test are presented in Berkeley Analytical report, 1356-002-01A-May0725.

Berkeley Analytical is an independent testing laboratory specializing in the analysis of organic chemicals emitted by and contained in building products, finishes, furniture, and consumer products. We are an ISO/IEC 17025 accredited laboratory (IAS, [TL-383](#)); all standards used in performing this test are in Berkeley Analytical's scope of accreditation.

DISCLAIMER: THIS CERTIFICATE OF COMPLIANCE AFFIRMS THAT: 1) A SAMPLE OF THE LISTED PRODUCT WAS TESTED ACCORDING TO THE REFERENCED STANDARD; 2) THE MEASURED VOC EMISSIONS FROM THE SAMPLE WERE EVALUATED FOR THE DEFINED EXPOSURE SCENARIO(S); AND 3) THE RESULTS MEET THE ACCEPTANCE CRITERIA OF THE REFERENCED STANDARD(S). BERKELEY ANALYTICAL IS NOT RESPONSIBLE FOR ANY CLAIMS REGARDING A PRODUCT OR PRODUCTS ENTERED INTO COMMERCE THAT MAY BE BASED ON THIS TEST. BERKELEY ANALYTICAL PROVIDES THIS CERTIFICATE OF COMPLIANCE "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE.

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