

Environmental Self Declaration – Volatile Organic Compounds.

Made in Accordance with ClearChem Standard BkA-CC-01

# Self-Declared Certificate of Product Conformity VOC Emissions



# **Company Information**

Company Name: Sur Quimica S.A.

Contact Information: informacion@gruposur.com

Website: https://www.gruposur.com

## **Product Information**

Product Name: Durable Clinical Mate AQ

Product Number: 502-59956 Series

Product Line: Durable Clinical Mate AQ

Product Category: Paints

### **Exclusions**

Exclusions: None

## **VOC Content**

Regulatory VOC Content g/L: 20

Regulation: SCAQMD Rule 1113

Category: Flat Coatings

VOC Content test or determination method: ASTM Methods D6886 & D2369

Exempt compounds >1% weight by mass of product: None

Does product contain methylene chloride or No

perchloroethylene?:

## **VOC Emissions**

Test Standard: CDPH Standard Method V1.2

Acceptance Criteria: CDPH Standard Method V1.2

Use scenario(s) Product type: Wall Paint & Wall Coverings

Building Type: Classroom+Office

Product coverage g/m²:

TVOC concentration at 14-days: Less or equal to 0.5 mg/m3

Direct or extended claim: Direct

# **Compliance Testing**

ISO/IEC 17025 accredited third-party laboratory: Berkeley Analytical, IAS TL-383

Test start date: **04/25/2025** 

Laboratory certificate number: 250516-05

# **Extended Claim for Co-product**

Name of compliance tested product: Not Applicable

Number: Not Applicable

Was listed product screening-level tested for VOC No / Not Applicable emissions?:

Basis for extension of claim from compliant product to co-

product:

Brief description of procedures used to ensure product is represented by compliance test results:

# **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):

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:

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

Yes

**Not Applicable** 

# Self-Declaration Signature

I affirm that I am authorized to make claims established in this

declaration:

I certify that the information in this declaration is true and

correct:

Date:

Name of company representative:

Title:

Signature:

Yes

Yes

05/27/2025

**Adolfo Fernandez Brenes** 

**Attorney General** 

**Adolfo Fernandez Brenes** 

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: Durable Clinical Mate AQ**

Product Sample Info	rmation	
Company:	Sur Quimica S.A.	
Company Website:	www.gruposur.com	
Product Type:	Paints & Coatings	
Date Produced:	3/19/2025	

Certificate Inform	nation
Certificate No:	250516-05
Certified By:	far : J
	Raja S. Tannous, Laboratory Director
Date:	May 16, 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 <sup>1</sup>	Individual VOCs of Concern <sup>2</sup>		Formaldehyde <sup>3</sup>		TVOC⁴
	Criterion	Compliant?	Criterion	Compliant?	Range
School Classroom	≤½ Chronic REL	YES	≤9.0 μg/m³	YES	≤ 0.5 mg/m <sup>3</sup>
Private Office	≤½ Chronic REL	YES	≤9.0 µg/m³	YES	≤ 0.5 mg/m <sup>3</sup>

#### Sample Coverage<sup>5</sup>: 161 g/m<sup>2</sup>

- 1. Exposure scenarios and product quantities for classroom & office are defined in Tables 4-2 4-5 (CDPH Standard Method V1.2-2017)
- 2. Maximum allowable concentrations of individual target VOCs are specified in Table 4-1 (ibid.)
- 3. Maximum allowable formaldehyde concentration is ≤9 µg/m³, effective January 1, 2012; previous limit was ≤16.5 µg/m³ (ibid.)
- 4. Informative only; predicted TVOC Range in three categories: ≤0.5 mg/m³, >0.5 4.9 mg/m³, and ≥5.0 mg/m³
- 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 4/4.1, BD&C, ID&C, Residential BD&C Multifamily
- The WELL Building Standard, WELL v2, Feature X06
- ANSI/GBI 01-2019 Green Globes Assessment Protocol
- ANSI/ASHRAE/USGBC/IES Standard 189.1

Narrative: Sur Quimica S.A. selected a sample representative of its Durable Clinical Mate AQ - 502-59956 product and submitted it on 4/24/2025 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, 1406-004-05A-May1625.

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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