

CERTIFICATE OF PRODUCT CONFORMITY

Dubai Central Laboratory Department (DCLD) of Dubai Municipality
hereby attests that the product(s)

Low Emitting Materials

(Details as per the attached Scope of Certification)

manufactured by:

UNIVERSAL PAINT AND CHEMICAL INDUSTRIES "CHEMIPAIN" L.L.C.
MUSSAFAH, ABU DHABI, UAE

have been assessed in accordance with DCLD Document Ref. No. DM-DCLD-RD-DP21-2001 (IC) "General Rules for DM third party product certification system through factory assessment" and the relevant Specific Rules, and were found in conformity with the standard specification:

2017 AL SA'FAT DUBAI GREEN BUILDING EVALUATION SYSTEM

Accordingly, DCLD hereby authorizes the above manufacturer
to affix the DCL Product Conformity Mark on the above-mentioned product(s).



for / ENGR. AMIN AHMED AMIN
Director, Dubai Central Laboratory Department
Dubai Municipality



Certificate No: CL18020595
Valid Until: 10/06/2021



Current Issue Date: 11/06/2020
Original Issue Date: 11/06/2018



The attached Scope of Certification bearing the same Certificate Number forms an integral part of this Certificate.
This Certificate is an electronic document subject to the Terms and Conditions of the Product Certification System and shall not be reproduced except in full.

**DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME**

**SCOPE OF CERTIFICATION
FOR CERTIFICATE NO. CL18020595**

Certificate Issued To: **UNIVERSAL PAINT AND CHEMICAL INDUSTRIES
"CHEMIPAINT" L.L.C.**
Mussafah, Abu Dhabi - UAE

Applicable Standard Specification: 2017 Al Sa'fat – Dubai Green Building Evaluation System

Applicable Specific Rules: **DM-DCLD-RD-DP21-2180-(IC)** Specific Rules for Certification of Paints through Factory Assessment as per the 2017 Al Sa'fat - Dubai Green Building Evaluation System.

S/N	Product Description	Brand Name	Product Details
1	Primers (Category 7)	PVA Primer Sealer 32	Water based Primer for Interior/Exterior Applications: VOC (Al Sa'fat DGBES limit is max.30 g/l) Heavy metals: Cadmium and Chromium VI (Al Sa'fat DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat DGBES limit <100 mg/Kg) Formaldehyde ≤ 10 mg/kg
		Acrylic Primer Sealer 35	
		Ronda Tex primer	
		Chemishield Penetrating Primer WB	
		Chemishield Penetrating primer SB	Solvent based Primer for Interior/Exterior Applications: VOC (Al Sa'fat DGBES limit is max.350 g/l) Heavy metals: Cadmium and Chromium VI (Al Sa'fat DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat DGBES limit <100 mg/Kg)
		Red Oxide Primer	
		Chemiguard Epoxy Sealer	
		Chemiguard Epoxy SF Sealer	
2	Interior matt walls and ceilings paint (Gloss < 25@60°) (Category 1)	Ultrachem Silk Emulsion	Water Base Paint for Interior Applications: VOC (Al Sa'fat DGBES limit is max 30 g/l)
		Ultrachem Matt Emulsion	
		Multipurpose Stucco Putty	

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		Acrylic Floor Putty	Heavy metals: Cadmium and Chromium VI (Al Sa'fat DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat DGBES limit <100 mg/Kg) Formaldehyde ≤ 10 mg/kg
		Acrylic External Block Filler	
		Ronda Acrylic Spraytex	
		Ultrachem Hygiene Emulsion	
3	Interior glossy walls and Ceilings paint(Gloss > 25 @60 °) <u>(Category 2)</u>	Chemishield Semi-gloss	Water Base Paint for Interior Applications: VOC (Al Sa'fat DGBES limit is max 100 g/l) Heavy metals: Cadmium and Chromium VI (Al Sa'fat DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat DGBES limit <100 mg/Kg) Formaldehyde ≤ 10 mg/kg
4	Two -pack Reactive Performance Coatings <u>(Category 10)</u>	Chemifloor SF 1905	Solvent Base Coating for Interior Application: VOC (Al Sa'fat DGBES limit is max 500 g/l)
		Chemiguard Epoxy	
		Chemiguard HB Putty	
		Chemiguard HB Spraytex	
5	Exterior walls for mineral substrates <u>(Category 3)</u>	Chemishield Silk	Water Base for Exterior Applications: VOC (Al Sa'fat DGBES limit is max 40 g/l) Heavy metals: Cadmium and Chromium VI (Al Sa'fat DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat DGBES limit <100 mg/Kg) Formaldehyde ≤ 10 mg/kg For White colors. LRV: Class 1 - See Note #3
		Chemishield Matt	
		Chemishield Medium Tex	
		Rondatex Fine	
		Rondatex Medium	
		Rondatex Rough	
		Rondatex Groove	
		Chemishield Ultra Tex	
		Chemishield Heritage Tex	
		Duracryl	
		Golden Enamel Paint	Solvent Base for Exterior Applications: VOC (Al Sa'fat DGBES limit is max 430 g/l) Heavy metals: Cadmium and Chromium VI
		Polyurethane Topcoat	

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		(Al Sa'fat DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat DGBES limit <100 mg/Kg) For White colors. LRV: Class 1 - See Note #3
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NOTE 1: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

NOTE2: The above product shall bear the DCL Conformity Mark.

NOTE3: For colors/types not covered by the Scope, SRI and LRV shall be tested and classified based on the application of the product in the construction site to ensure that it meets the requirements of the DM-GBRS.

- SRI Class 1 (≥ 78) – “Can be Used in 75 - 100% of surface to be coated – Sloped or Flat Roof”
- SRI Class 2 ($29 < 78$) - “Can be Used in 75 - 100% of surface to be coated – Sloped Roof”
- SRI Class 3 (< 29 or untested) – “Can be Used in 0 – 25% of surface to be coated – Sloped or Flat Roof provided the remaining area is Class 1 or 2”
- LRV Class 1 (≥ 45) – “Can be used in 75-100% of surface to be /painted/coated”
- LRV Class 2 (< 45 or untested) – “Can be used in 0-25% of surface to be painted/coated provided the remaining area is Class 1”.

Original Issue Date: 11 June 2018

Current Issue Date: 11 June 2020

Valid Until : 10 June 2021



ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department