

إدارة مختبر دبي المركزي
Dubai Central Laboratory Department (DCLD)شهادة مطابقة للمنتج
CERTIFICATE OF PRODUCT CONFORMITY

Certificate number:	CL18020593	رقم الشهادة:
Issued to the Product:	Low Emitting Materials Details as per the attached Scope of Certification	تم منح الشهادة للمنتج:
Manufactured by:	FALCON CHEMICALS LLC	مصنع من قبل:
Address:	Al Hatta Hibab Road, Jabel Ali Industrial Area No. 3, Dubai, UAE	العنوان:

تم تقييم المنتج وفقاً لمرجع إدارة مختبر دبي المركزي رقم (IC) DM-DCLD-RD-DP21-2001 "الأحكام العامة لنظام بلدية دبي لمنح شهادة مطابقة المنتج من قبل طرف ثالث من خلال تقييم المصنع" والأحكام الخاصة ذات الصلة، وتم الإقرار بناءً عليه بأنه مطابق للمواصفة القياسية:

The product has been assessed in accordance to DCLD Document Reference 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:

2023 AL SA'FAT DUBAI GREEN BUILDING SYSTEM

وطبقاً لذلك، تفوض إدارة مختبر دبي المركزي الشركة المصنعة المذكورة أعلاه بوضع علامة المطابقة للمنتج على المنتج/المنتجات المذكورة أعلاه
Accordingly, DCLD hereby authorizes the above manufacturer to affix the DCL Product Conformity Mark on the above-mentioned product(s)

Original Issue Date:	29/05/2018	تاريخ الإصدار الأولي:
Current Issue Date:	29/05/2024	تاريخ الإصدار الحالي:
Valid until:	28/05/2025	صالحة لغاية:

Certification and Quality Control of Products Section Manager
Dubai Central Laboratory Department-Dubai Municipality

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.

OPEN-DATA

DM-DCLD-F-IC-2031 Rev 24

DUBAI CENTRAL LABORATORY DEPARTMENT DCLD-CQPS PRODUCT CONFORMITY CERTIFICATION SCHEME

SCOPE OF CERTIFICATION FOR CERTIFICATE NO. CL18020593

Certificate Issued To:	FALCON CHEMICALS LLC Al Hatta Hibab Road, Jabel Ali Industrial Area No. 3, Dubai, UAE
Applicable Standard Specification:	Al Sa'fat – Dubai Green Building System -2 nd Edition, January 2023.
Applicable Specific Rules:	DM-DCLD-RD-DP21-2180-(IC): Certification of Low Emitting Materials as per Al Sa'fat – Dubai Green Building System

S/N	PRODUCT DESCRIPTION	BRAND NAME	PRODUCT DETAILS
1	Primers (Category 7)	LAVADEEC FR	Water based Primer for Interior/Exterior Applications: VOC (Al Sa'fat DGBS limit is max.30 g/l) Heavy metals: Cadmium and Chromium VI (Al Sa'fat DGBS limit < 500 mg/Kg), Arsenic, Mercury and Lead (Al Sa'fat DGBS limit <100 mg/Kg) Formaldehyde ≤ 10 mg/kg
		LAVATEX 100	
		LAVASOL	Solvent based Primer for Interior/Exterior Applications: VOC (Al Sa'fat DGBS limit is max.350 g/l) Heavy metals: Cadmium and Chromium VI (Al Sa'fat DGBS limit < 500 mg/Kg), Arsenic, Mercury and Lead Al Sa'fat DGBS limit <100 mg/Kg)
2		LAVACOOOL	Water Base Coating for Interior/Exterior Applications:
		ECOTHANE COLORTOP	

DUBAI CENTRAL LABORATORY DEPARTMENT DCLD-CQPS PRODUCT CONFORMITY CERTIFICATION SCHEME

SCOPE OF CERTIFICATION FOR CERTIFICATE NO. CL18020593

	One -pack Performance Coatings (Category 9)	LAVASHIELD GP	VOC (Al Sa'fat DGBS limit is max 140 g/l) SRI (Result of sample tested is ≥ 78) White Color (See Note 3)
		LAVASHIELD SUPER	
		LAVATHANE	
		LAVAFLEX 1K	Water Base Coating for Interior/Exterior Applications: VOC (Al Sa'fat DGBS limit is max 140 g/l) SRI (Result of sample tested is ≥ 78) White Color (See Note 3)
		LAVADEC 600 FRC	
		LAVATEX R- 10	Water Base Coating for Interior Applications: VOC (Al Sa'fat DGBS limit is max 140 g/l)
		FLEKKOTE	
		LAVATEX 2000	
LAVATEX RBE			
3	Two -pack Reactive Performance Coatings for specific end such as floor (Category 10)	ECOPOXY 310	Solvent Base Coating for Interior Application: VOC (Al Sa'fat DGBS limit is max 500 g/l)
		ECOPOXY 410	
		LAVAFLEX 2K	Water Base Coating for Interior / Exterior Application: VOC (Al Sa'fat DGBS limit is max 140 g/l) SRI (Result of sample tested is ≥ 78) White Color (See Note 3)
		ECOPOXY 610	Solvent Base Coating for Interior / Exterior Application: VOC (Al Sa'fat DGBS limit is max 500 g/l) SRI (Result if tested is <29) Black Color (See Note 3)
4	CERAMIC TILE ADHESIVE	ULTRATILE UTA	Ceramic Tile Adhesive - VOC (Al Sa'fat DGBS limit is max 65 g/l)
		ULTRATILE PD	
		ULTRATILE ST	
5	MULTI PURPOSE CONST. ADHESIVE	MARBLEX	Multi-Purpose construction Adhesive - VOC (Al Sa'fat DGBS limit is max 70 g/l)
		ULTRABOND F 440	
		ULTRABOND HD	

**DUBAI CENTRAL LABORATORY DEPARTMENT
DCLD-CQPS PRODUCT CONFORMITY CERTIFICATION SCHEME**

**SCOPE OF CERTIFICATION
FOR CERTIFICATE NO. CL18020593**

6	ARCHITECTURAL NON POROUS SEALANTS	ULTRAGROUT	Architectural Non Porous Sealants - VOC (Al Sa'fat DGBS limit is max 250 g/l)
7	DRY WALL & PANEL ADHESIVES	BONDEX FRP	DRY WALL & PANEL ADHESIVES – VOC (Al Sa'fat DGBS limit is max 50 g/l)
		NIPPOCOL AS	
8	WOOD FLOORING ADHESIVES	NIPPOCOL SUPER	WOOD FLOORING ADHESIVES – VOC (Al Sa'fat DGBS limit is max 100 g/l)

NOTE 1: This document forms an integral part of the Certificate of Product Conformity bearing the same certificate number.

NOTE 2: The above product shall bear the DCLD Conformity Mark.

NOTE3: The above SRI value is just for information. The user (owner, contractor and/or consultant) shall be fully responsible for ensuring that the correct SRI value is followed according to the requirements of the applicable clause in the standard specification. Acceptance limit shall be as per these values for each application of the product.

NOTE 4: As applicable, other properties in the product standard specification which were excluded in the specific rules as approved by the certification body authorized personnel are to be verified by the end user of the product (if needed).

Original Issue Date: 29 May 2018

Current Issue Date: 29 May 2024

Valid Until: 28 May 2025



MANAGER

CERTIFICATION AND QUALITY CONTROL OF PRODUCTS SECTION