



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:

BASE CONSTRUCTION CHEMICALS UAE L.L.C

P. O. Box: 37127, Dubai Investments Park, Dubai, United Arab Emirates

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**



CL17020503 Certificate No: Valid Until: 16/09/2021



Current Issue Date: 17/09/2020 Original Issue Date: 17/09/2017



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. CL17020503

Certificate Issued To: BASF CONSTRUCTION CHEMICALS UAE L.L.C

P. O. Box: 37127, Dubai Investments Park, Dubai,

United Arab Emirates

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

System

Applicable Specific Rules: DM-DLCD-RD-DP21-2180-(IC) Specific Rules for Low-

Emitting Materials through Factory Assessment as per the

2017 Al Sa'fat Dubai Green Building Evaluation system.

	2017 At Salat Bubat Green Building Evaluation system.					
S/N	PRODUCT DESCRIPTION	BRAND NAME	PRODUCT DETAILS			
1-COATINGS						
1.	Exterior walls of mineral substrate coatings (Product Sub category 3)	MasterProtect 300	Water Base Coating for Interior & Exterior applications (White Color) VOC-AI Sa'fat DGBES limit is ≤ 40 g/l LRV ≥ 45 (LRV Class 1) – (Note 4) Class 1: SRI is ≥78 (suitable for steep sloped surface and for flat or low sloped surface) –See Note No.4			
2.	Exterior walls of mineral substrate coatings (Product Sub category 3)	MasterSeal AWB661 I MasterSeal AWB661 HP	Water Base Coating for Interior & Exterior applications (Reddish Brown) VOC-AI Sa'fat DGBES limit is ≤ 430 g/I LRV < 45 (LRV Class 2) - (Note 4)			
3.	Two pack reactive performance coatings for specific end such as floor (Product Sub category 10)	MasterSeal 588 White MasterSeal 550 White Masterseal 570	Water Base Coating for Interior & Exterior applications (White Color) VOC-AI Sa'fat DGBES limit is ≤ 140 g/l LRV ≥ 45 (LRV Class 1) – (Note 4) Class 1: SRI is ≥78 (suitable for steep sloped surface and for flat or low sloped surface) –See Note No.4			





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4.	Two pack reactive performance coatings for specific end such as floor (Product Sub category 10)	MasterTop 500; MasterTop 135PG; MasterTop 518; MasterTop 541 MasterTop 548; MasterTop 518	Water Base Coating for Interior & Exterior applications (Grey) VOC-AI Sa'fat DGBES limit is ≤ 140 g/I LRV < 45 (LRV Class 2) − (Note 4)
5.	Two pack reactive performance coatings for specific end such as floor (Product Sub category 10)	MasterProtect 185	Solvent Base Coating for Interior & Exterior applications (Dark Grey) VOC-AI Sa'fat DGBES limit is < 500 g/I LRV < 45 (LRV Class 2) - (Note 4)
6.	Two pack reactive performance coatings for specific end such as floor (Product Sub category 10)	MasterTop 528; MasterTop 538; MasterSeal 550; MasterSeal 588; MasterSeal 501	Water Base Coating for Interior coatings applications VOC-Al Sa'fat DGBES limit is ≤ 140 g/l
7.	Two pack reactive performance coatings for specific end such as floor (Product Sub category 10)	MasterProtect 180; MasterProtect 1825; MasterProtect 1812; MasterProtect 1813; MasterProtect 180; MasterSeal TC 256; MasterSeal TC 257; MasterSeal M866; MasterSeal TC 242; MasterTop 1120	Solvent Base Coating for Interior coatings applications VOC-Al Sa'fat DGBES limit is ≤ 500 g/l
8.	Multi-component colored coatings (Product Sub category 11)	MasterTop 1205; MasterTop P 651 MasterTop 1210; MasterTop 1210CP;MasterTop 1230; MasterTop 1240; MasterSeal Traffic 1331; MasterTop P 650; MasterTop 1231	Solvent Base Coating for Interior coatings applications VOC-Al Sa'fat DGBES limit is ≤ 100 g/l





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			Solvent Base Coating
9.	Multi-component colored coatings (Product Sub category 11)	MasterTop 1110	for Interior coatings applications
			VOC-Al Sa'fat DGBES limit is ≤ 100 g/l
10.	Decorative effect coating (Product Sub category 12)	MasterTop DTZ	Solvent Base Coating
			for Interior coatings applications
			VOC-Al Sa'fat DGBES limit is ≤ 200 g/l
11.	One- pack performance coatings (Product Sub category 9)	MasterProtect HB 200LR MasterTop 20	Water Base coating
			for Interior coatings applications
			VOC-Al Sa'fat DGBES limit is ≤ 140 g/l
	Primer (Product Sub category 7)	MasterBrace P 3500	Solvent Base Coating
12.			for Interior coatings applications
			VOC-Al Sa'fat DGBES limit is ≤ 350 g/l
		2- SEALANT	
1.	Architectural sealant	MasterSeal GG 470; MasterSeal PG 470	Solvent Base architectural sealant
		Master Sear PO 470	VOC-Al Sa'fat DGBES limit is ≤ 250 g/l
		3-ADHESIVES	
	Ceramic Tile Adhesive	MasterTile 15; MasterTile 30;	
1.		MasterTile FLX23; MasterTile FLX24	
		MasterTile 401; MasterTile 434;	
		MasterTile RSG 705;MasterTile 530;	Water Base Tile Adhesive
		MasterTile 707; MasterTile WP668;	VOC-Al Sa'fat DGBES limit is ≤ 65 g/l
		MasterTile P 302; MasterTile P 303;	
		MasterTile 333; MasterTile Eco; MasterTile 4; Master Tile A 200	
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2	Dry wall and Panel Adhesive	Alpha Dry Adhesive; Alpha Dry Base Coat	Dry wall and Panel Adhesive VOC-Al Sa'fat DGBES limit is ≤ 50 g/l
3	Multi-Purpose Construction Adhesive	MasterBrace ADH 2200; MasterBrace ADH 1414; MasterBrace ADH 1441; MasterBrace ADH 4000; MasterBrace SAT 4500; MasterTop 2200	Multi-Purpose Construction VOC-Al Sa'fat DGBES limit is ≤ 70 g/l

- NOTE 1: This document forms part of the Certificate of Product Conformity bearing the same certificate number.
- NOTE 2: The above products shall bear the DCL Conformity Mark.
- NOTE 3: 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-AL SA'FAT.
- NOTE 4: 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-AL SA'FAT.
 - O SRI Class 1 (> 78) "Can be Used in 75 100% of surface to be coated Sloped or Flat Roof"
 - o 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:17 September 2017
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ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager

Dubai Central Laboratory Department