


**CONSTRUCTION BUILDING
MATERIALS TESTING LABORATORY-RIYADH**

TEST REPORT

PHYSICAL PROPERTIES PAINTS AND VARNISHES - EMULSION PRIMERS (SASO 2060 : 2018)2018					
Customer	Jeddah Paints Factory Co.	Sample Description	Emulsion Primer Sealer for Interior and exterior use		
Project Name	SASO Surveillance	Sample Source	Jeddah Paints Factory Co.		
Project No.	NP	Sampling Method	NP		
Location	Jeddah/ Saudi Arabia	Sampling Date	NP		
Contractor	NP	Sampled By	Customer		
Consultant	NP	Sample Code	218430-PE		
CBML Project No.	GCS-C002629/GCA-SQ25001778	Date Received	18-May-25		
CBML Sample No.	CBM-180525-003	Sample Condition	Normal		
CBML Report No.	CBM-180525-003	Environmental Condition	25°C		
Date of Report	19-Jun-25	Test Completed	19-May-25 to 18-Jun-25		
Brand Name	Jeddah Paints Factory Co.	Production Date	23-Apr-25		
Manufacturer	Jeddah Paints Factory Co.	Batch No.	25-04.1295.300		
TEST RESULT:					
Test Parameter	Standard	Result	Units	Specification Limits	Remarks
5.1 Condition in Container	SASO 2060	No evidence of biological growth, livering, skinning, putrefaction, hard settling of the pigment, or corrosion of the container	-	Shall show no evidence of biological growth, livering, skinning, putrefaction, hard settling of the pigment, or corrosion of the container	Comply
5.2 Non-Volatile Content	SASO ISO 3251	64.8	%	Shall be not less than 30 % for pigment, 20 % for transparent and semi transparent	Comply
5.3 Consistency / Viscosity by brookfield viscometer @25°C	SASO 2194	98.5	KU	Shall be (80-110) Krieb for pigment, (60-80) Krieb for transparent and semi transparent	Comply
5.4 Lead Content	SASO ISO 6503	0.006	%	Shall not exceed 0.009%	Comply
5.5 Application Properties	SASO ASTM D7073	Film free from; pigment flocculation, foaming, coarseness or other undesirable characteristics	-	Film shall not show pigment flocculation, foaming, coarseness or other undesirable characteristics. shall be capable of being recoated with itself without lifting, softening or any other defects after 3 hours	Comply
5.6 Drying Time	SASO ISO 9117-4	1.5	Hours	Not more than 2 hours	Comply
5.7 Appearance of Dried Film	SASO 2060	Smooth finish, free from sagging ,wrinkling and any other defects	-	Smooth finish, free from sagging ,wrinkling and any other defects	Comply
5.8 Flexibility and Adhesion	SASO ISO 1519	No cracks or seperation from substrate	-	Firmly adherant to substrate,shall show no cracking or peeling	Comply
5.9 Wet Scrub Resistance	SASO ISO 11998	No defects at Scrub up to 400 cycles	-	A film of paint applied shall be scrub resistance 400 scrub cycles for pigment, and 600 for transparent and semi transparent	Comply



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5.10 Alkali Resistance	SASO ISO 2812 - 1	No change in color or gloss and no surface defects	-	No change in color or gloss and no surface defects.	Comply
5.11 Heat Stability	SASO 2060	Viscosity change 0.2 %, no coagulation or fluculation and no change in application properties	%	Viscosity shall not change by more than 10 % from the original, no coagulation or fluculation and no change in application properties after store for 15 days at (50±1)° C	Comply
10. Marking	SASO 2060	mulsion Primer Sealer INT/EXT / White / Jeddah Paints Factory Co. / Saudi Arabia / Batch No: /25.041295-300 Production Date: 23-04-2025 / 3.2 Kg / Uses and safety instructions provided	-	Name, Type and Color of the Paint. Name of Manufacturer and / or Trademark. Country of origin or name brand, batch number - production date -weight/volume - uses and safety instructions	Comply
<p>Tested by : EHSQ Test Variation : NIL Remark : The tested Parameters comply with the standard requirements (SASO 2060:2018) 2018</p>					
 AUTHORISED SIGNATORY					
<div style="border: 1px solid black; padding: 5px;"> <p>GCC Lab Conformity Assessment Company شركة المختبر الخليجي للتحقق والمطابقة مختبر فحص منتجات مواد البناء و التشييد-الرياض Construction & Building Materials Testing Lab-Riyadh CR No.: 2050115437</p> </div>					

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(<https://www.gccclsc.com>) (sales@gccclsc.com)

- Test Result is found on the Succeeding Pages for sample as Lab received.
- Test reports only to the item(s) tested on specific standard test method(s)
- Test shall not be reproduced, except in full, without written approval of CBMLR GCC Lab Conformity Assessment Co. (GCA)
- The Customer Has Right during a maximum period of 15 days from the date of issuance of this report; let us know in writing for any error that may take place in this report.
- Unless requested for return, test item(s) are disposed 90 days after test report date.
- Test conducted may form into unusable item(s). GCC Lab Conformity Assessment Co. (GCA), CBMLR do not assume liability resulting from the use of the returned item(s).
- Comply: Meet Standards Requirements, Not Comply: Not Meet Standards Requirements, RA: Result Attached for Reference, NA: Not Applicable Test, NP: Not Provided.
- Uncertainty Calculation and Decision rule calculation can be submitting. If client requested in test request.
- Unless otherwise stated in the test request the laboratory uses the Simple acceptance decision rule of ILAC G8 (binary statement for Simple Acceptance Rule (w = 0), where Specific Risk < 50 % PFA (Probability of False Accept).
- The laboratory is responsible for all information contained in the report.

