

Test Report

No. SHAMPLP2209466301

Date: 20 Jul 2022

Page 1 of 4

Client Name : Hangzhou Jingyue Building Materials technology co, LTD

Client Address : Guifangqiao Village, Tianmushan Town, Lin`an District, Hangzhou City, Zhejiang Province

Sample Name : Waterborne polyurethane composite mortar

Product Specification : 2.5Kg/barrel

Product Category : Water-based floor coatings

The above sample(s) and information were provided by the client.

SGS Job No. : SHPL2207002518PC - SH

Date of Sample Received : 10 Jul 2022

Testing Period : 10 Jul 2022 - 20 Jul 2022

Test Requested : Selected test(s) as requested by the client.

Test Method(s) : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
GB 38468-2019-Formaldehyde	PASS
GB 38468-2019-Volatile Organic Compounds (VOC)	See Results
GB 38468-2019- Benzene ,Toluene, Ethylbenzene and Xylene	PASS
GB 38468-2019-Glycol Ether and Ether Ester	PASS

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Jerry Jiang

Jerry Jiang
Approved Signatory

scan to see the report



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Test Report

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Page 2 of 4

Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA22-094663.001	Cramb paste

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

GB 38468-2019-Formaldehyde

Test Method : According to GB/T 23993-2009 , analysis was performed by UV-Vis.

Test Item(s)	Limit	Unit	MDL	001
Formaldehyde	100	mg/kg	5	19
Conclusion				PASS

GB 38468-2019-Volatile Organic Compounds (VOC)

Test Method : With reference to GB 38468-2019 Annex A, analysis was performed by GC-MS and GC-FID .

Test Item(s)	Limit	Unit	MDL	001
Volatile organic compound(VOC)	120	g/L	2	ND

Notes :

The reported result is for reference only.

GB 38468-2019- Benzene ,Toluene, Ethylbenzene and Xylene

Test Method : With reference to GB 38468-2019 Annex A , analysis was performed by GC-FID

Test Item(s)	Limit	Unit	MDL	001
Benzene	-	mg/kg	10	ND
Ethylbenzene	-	mg/kg	10	ND
Toluene	-	mg/kg	10	ND
Xylene	-	mg/kg	30	ND



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Test Report

No. SHAMLP2209466301

Date: 20 Jul 2022

Page 3 of 4

Test Item(s)	Limit	Unit	MDL	001
Benzene +Toluene + Ethylbenzene + Xylene	300	mg/kg	-	ND
Conclusion				PASS

GB 38468-2019-Glycol Ether and Ether Ester

Test Method : With reference to GB 38468-2019 Annex A , analysis was performed by GC-FID

Test Item(s)	Limit	Unit	MDL	001
2-Methoxyethanol	-	mg/kg	10	ND
2-Ethoxyethanol	-	mg/kg	10	ND
2-Methoxyethyl acetate	-	mg/kg	10	ND
2-Ethoxyethyl acetate	-	mg/kg	10	ND
2-(2-Butoxyethoxy)ethyl acetate	-	mg/kg	10	ND
Total Glycol ether and ether ester	300	mg/kg	-	ND
Conclusion				PASS

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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*** End of Report ***



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