

TEST REPORT

Test Report #	21A-004870(A1)	Date of Report Issue:	July 28, 2021
Date of Sample Received:	July 26, 2021	Pages:	Page 1 of 9
CLIENT INFORMATION: Company:	Mid Ocean Brands B.V.		
Address:	7/F, Kings Tower, 111 K Sha Wan, Kowloon, Hoi		
SAMPLE INFORMATION:			
Product Name:	Raincoat, PE material,1	27*100 cm	
Style No.:	IT0972	Labeled Age Grad	le: -
Order No.(PO No.):	-	Client Request Ag	ge Grade: -
Country of Origin:	-	Recommended A	ge Grade: -
Country of Distribution:	Europe	Tested Age Grade	
Composition/Main Material:	PE		
Testing Period:	07/26/2021-07/28/202	1	

OVERALL RESULT:

 \mathcal{P} PASS

Please refer to the following pages for test result summary and appropriate notes.

QIMA (HANGZHOU) TESTING CO., LTD.

loremy. Xu

Jeremy Xu **Chemical Laboratory Supervisor**



QU) TESTING CO., LTD. • 4-5/F A2 BLDG NO. 1213 HUOJU SOUTH ROAD PUYAN STREET BINJIANG DISTRICT HANGZHOU CHINA • Email: Labtesting@qima.com • Tel: (86) 571 8999 7158. Test(s) marked with ' ϕ ' was subcontracted to external laboratory. xul (s) and conclusion(s) in this report relate only to the sample(s) as received and method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule. This test report may not be reproduced in whole or in part, without written approval of QIMA (Hangzhou) Testing Co., Ltd.



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TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 23 Cadmium in Substrate Materials
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII as amended, Item 51 and 52 Phthalates – Mouthable (DBP, BBP, DEHP, DIBP, DnOP, DINP, DIDP)



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DETAILED RESULTS:

Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials

Test Method:CPSC-CH-E1001-08.3 (Metal) and/or CPSC-CH-E1002-08.3 (Non-Metal)Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND					500
Conclusion	PASS					

Note:

mg/kg = Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)



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A contracted to external laboratory.



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DETAILED RESULTS:

Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 23 Cadmium in Substrate Materials

Test Method:ASTM F963-17 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND					100
Conclusion	PASS					

Note:

mg/kg = Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15mg/kg)



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A Construction of the sample(s) as received and method /regulation section(s) tested as described herein.



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DETAILED RESULTS:

Regulation (EC) No. 1907/2006 REACH Annex XVII as amended, Item 51 and 52 Phthalates – Mouthable (DBP, BBP, DEHP, DIBP, DnOP, DINP, DIDP)

Test Method:CPSC-CH-C1001-09.4Analytical Method:Gas Chromatography with Mass Spectrometry

Specimen No.		1			Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND			1000
Benzyl butyl phthalate (BBP)	85-68-7	ND			1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND			1000
Diisobutyl phthalate (DIBP)	84-69-5	ND			1000
Sum of DBP, BBP, DEHP, DIBP		ND			1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND			
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND			
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND			
Sum of DnOP, DINP, DIDP		ND			1000
Conclusion		PASS			

Note:

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)



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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location	
1	Yellow soft plastic	Main body (yellow style)	



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SAMPLE PHOTO:







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PRODUCT PHOTO:







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PRODUCT PHOTO:



-End Report-



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