



TEST REPORT

Reference No	WTF20F12092733C
Applicant	Mid Ocean Brands B.V.
Address	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	116428
Sample Name	Silicone bottle holder
Model No :	MO6236
Test Requested :	 Determination of Lead content in the submitted sample in accordance with REACH regulation Annex XVII Entries 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628 Determination of Cadmium content in the submitted sample in accordance with REACH regulation Annex XVII Entries 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011, No. 835/2012 and (EU) 2016/217 Determination of specified Phthalates content according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 & No. 2018/2005 Please refer to next page (s)
Test Conclusion	Please refer to next page (s)
Date of Receipt sample	2020-12-02
Date of Test	2020-12-02 to 2020-12-08
Date of Issue	2020-12-08
Test Result	Please refer to next page (s)
Note :	As specified by client, only test the designated sample.

Remarks:

The results shown in this test report refer only to the sample(s) tested; this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.

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Test Result:

1) Lead (Pb)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item	LOQ	Results (mg/kg)	Limit
	(mg/kg)	No.1	(mg/kg)
Lead(Pb)	2	ND ND	500
Conclusion	- m -	Pass	INTE MAIL WAL

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (4) Limit of Lead was quoted from REACH regulation Annex XVII Item 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628.

2) Cadmium (Cd)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item	LOQ (mg/kg)	Results (mg/kg)		
		No.1 A let let		
Cadmium(Cd)	2	ND ND		
Conclusion	- 0 ⁻¹	Pass		

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (4) Limit of Cadmium according to REACH regulation Annex XVII Item 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011 and No. 835/2012 and (EU) 2016/217.

Category	Limit (mg/kg)
Wet paint	
Surface coating	1000
Plastic	100
Metal parts of jewellery and hair accessories	100



3) Phthalates

Test Method: With reference to EN14372:2004, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test Items	LOQ-	Results (%)	Limit	
	(%)	No.1	(%)	
Benzyl butyl phthalate (BBP)	0.005	ND	e at dit 50	
Di (2-ethyl hexyl)- phthalate (DEHP)	0.005	ND M	sum of four	
Dibutyl phthalate (DBP)	0.005	ND ND	phthalates < 0.1	
Diisobutyl phthalate (DIBP)	0.005	ND ND	a at lit	
Diisodecyl phthalate (DIDP)	0.01	ND ND	TE WHIT WALL WA	
Diisononyl phthalate (DINP)	J0.01 V	ND	sum of three phthalates < 0.1	
Di-n-octyl phthalate (DNOP)	0.005	ND		
Conclusion		Pass	NITE MITE MUTE	

Note:

DBP= Dibutyl phthalate DINP= Di-isononyl phthalate DIBP= Diisobutyl phthalate BBP= Benzyl butyl phthalate DNOP= Di-n-octyl phthalate DEHP= Bis-(2-ethylhexyl)- phthalate DIDP= Di-isodecyl phthalate

- (1) % = percentage by weight
- (2) ND = Not Detected or lower than limit of quantitation
- (3) LOQ = Limit of quantitation
- (4) "<" = less than
- (5) The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 & No. 2018/2005 (formerly known as Directive 2005/84/EC) for phthalate content in toys and child care articles.

Test Specimen Description:

No.1: Red silicone bottle holder

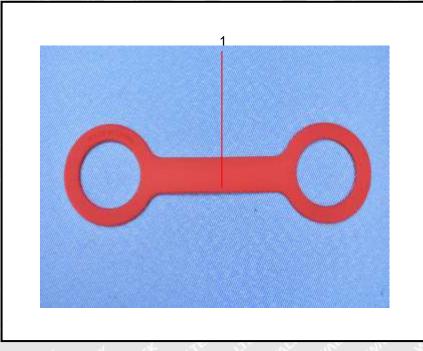
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Sample photo:



Photographs of parts tested:



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