



TEST REPORT

Reference No	1	WTF19F05028783C

Applicant: Mid Ocean Brands B.V.

Address: 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon,

Hong Kong

Manufacturer.....: 111025

Sample Name: champagne glasses, glass cups w/coasters, double wall glass w/ lid

Model No. : CX1465, MO9709, MO9719, MO9720, MO9721

Test Requested.....: 1) 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

2) 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

3) 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

4) As specified by client, determination of the free and hydrolysed

formaldehyde content in submitted sample

Test Method : Please refer to next page (s)

Test Conclusion : Please refer to next page (s)

Date of Receipt sample....: 2019-05-08

Date of Test...... 2019-05-08 to 2019-05-14

Date of Issue 2019-05-14

Test Result: Please refer to next page (s)

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 reporter and reviewer.

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Compiled by:

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ed by:

ino.Zhang /Lab Manager

Reference No.: WTF19F05028783C

Test Result: 1) Lead (Pb)

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

Test Item	MDL	Results (mg/kg)	Limit (mg/kg)	
rest item	(mg/kg)	No.1		
Lead(Pb)	2	ND LIFE MI	500	
Conclusion	EK WITER WITE WILL	Pass	et set set	

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (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.

Tool Hom	MDL	Results (mg/kg)		
Test Item	(mg/kg)	No.1		
Cadmium(Cd)	2	ND WALL WALL WALL WALL WALL WALL		
Conclusion	The me m	Pass		

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (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	100		
Surface coating	1000		
Plastic	100		
Metal parts of jewellery and hair accessories	100		

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

analysis.

Test Items	MDL (%)		Limit (%)	
et itet itet nite int	White Man	No.1	et et set s	
Benzyl butyl phthalate (BBP)	0.005	ND NI	y me me me	
Di (2-ethyl hexyl)- phthalate (DEHP)	0.005	ND AF	sum of four	
Dibutyl phthalate (DBP)	0.005	ND	phthalates < 0.1	
Diisobutyl phthalate (DIBP)	0.005	A CONTRACT NO		
Diisodecyl phthalate (DIDP)	0.01	ND	TEX ITEX STEEL OF	
Diisononyl phthalate (DINP)	0.01	MI ND W	sum of three phthalates < 0.1	
Di-n-octyl phthalate (DNOP)	0.005	ND A	THE WALL WALL	
Conclusion	WILLE.	Pass	L J. Jet Jet	

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 Less than the method detection limit
- (3) MDL=Method Detection Limit
- (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.

4) Formaldehyde

Test Method: With reference to EN 717-3:1996, analysis was performed by UV-VIS

Test Item	Unit	Result No.2	MDL	Client's Limit
Formaldehyde (CH ₂ O)	mg/kg	ND	10	- 80
Conclusion	10t- 10t	Pass	Mury -wur	The The An

Note:

- ND = Not detected or less than the method detection limit
- mg/kg =milligram per kilogram=ppm
- MDL= Method Detection Limit

Test Specimen Description:

No.1: White silicone ring

No.2: Brown wooden coaster

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Sample photo:







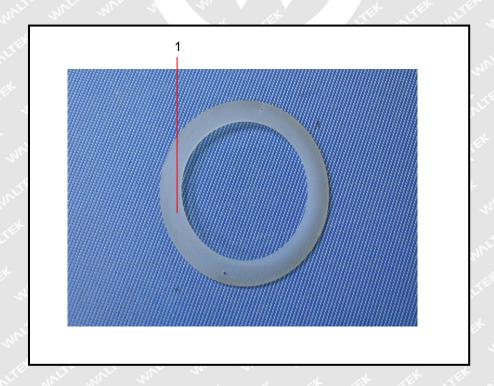




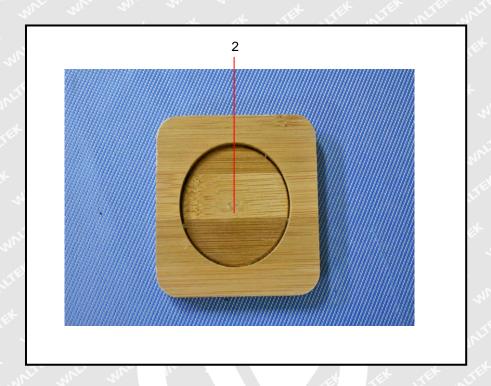




Photographs of parts tested:







===== End of Report =====

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