



TEST REPORT

Reference No	:	WTF17F1092448C		
Applicant	V.C.	Mid Ocean Brands B.V.		

Address Unit 201 2/F., Laford Centre, 838 Lai Chi Kok Road, Cheung Sha Wan,

Kowloon, Hong Kong.

Manufacturer.....: 114276

Sample Name : Tritan milk bottle

Model No. MO9225

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

Test Method: Please refer to next page (s)

Test Conclusion: Please refer to next page (s)

Date of Receipt sample : 2017-10-14

Date of Test...... 2017-10-14 to 2017-10-20

Date of Issue : 2017-10-26

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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ved by:

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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	MDL (mg/kg)	Results (mg/kg) No.1	Limit (mg/kg)
Lead(Pb)	2	ND	500
Conclusion	NITER WALL	Pass	. At -At All

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.

Test Item MDL (mg/kg)	MDL	Results (mg/kg)				
	No.2+No.3+No.4					
Cadmium(Cd)	2 -	ND* W				
Conclusion	mr - 1	Pass Tet Tet Mile Mile				

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

(5) "*" = As per applicant's requirement, the testing was conducted based on mixed components, the test result is for reference only

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3) Phthalates

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

Test Items	BBP	DBP	DEHP	DIDP	DINP	DNOP	unlik walit w
MDL (%)	0.005	0.005	0.005	0.01	0.01	0.005	at tot
Limit (%)	sum of th	ree phthala	ates < 0.1	sum of th	ree phthala	tes < 0.1	is mi
Specimen No.	Result (%)				Conclusion		
No.2+No.3+No.4	ND*	ND*	ND*	ND*	ND*	ND*	Pass

Note:

DBP= Dibutyl phthalate

BBP= Benzyl butyl phthalate

DEHP= Bis-(2-ethylhexyl)- phthalate

DINP= Di-isononyl phthalate

DNOP= Di-n-octyl 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(formerly known as Directive 2005/84/EC) for phthalate content in toys and child care articles.
- (6) "*" = As per applicant's requirement, the testing was conducted based on mixed components, the test result is for reference only

Test Specimen Description:

No.1: Silvery metal cap

No.2: Orange transparent plastic shell

No.3: Black plastic lid

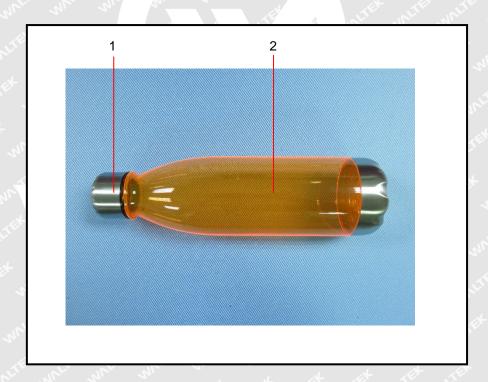
No.4: White soft plastic ring

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Sample photo:

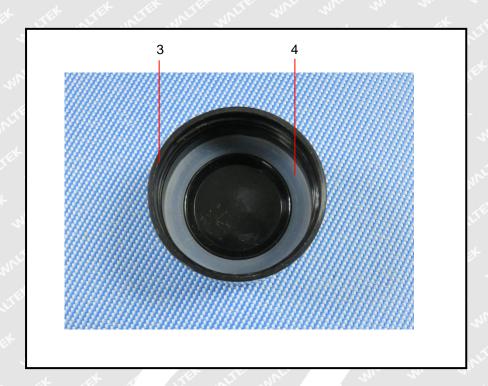


Photographs of parts tested:









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