



# **TEST REPORT**

Reference No	:	WTF18F09124298C

Applicant .....: Mid Ocean Brands B.V.

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

Hong Kong

Manufacturer..... : 106613

Sample Name.....: Stationery set

Model No. ..... : MO7623

**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.

pproved by:

hang /Lab Manage<del>r</del>

835/2012 and (EU) 2016/217

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

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

Date of Receipt sample..... : 2018-09-19

**Date of Test**...... 2018-09-19 to 2018-09-25

Date of Issue ...... : 2018-09-28

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.

#### Prepared 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)		Res	Limit	
		No.1	No.2+No.13+No.14	(mg/kg)
Lead(Pb)	c+ 2<	ND	ND*	500
Conclusion	111 11	Pass	Pass	VIII MALL

Test Item MDL (mg/kg)	MDL	111 12	Limit		
	(mg/kg)	No.3	No.4	No.5	(mg/kg)
Lead(Pb)	2	ND	ND	ND N	500
Conclusion	JEK TIEF	Pass	Pass	Pass	- It It

Tarillian A	MDL		Results (mg/kg)			
Test Item	(mg/kg)	No.6	No.7	No.8	(mg/kg)	
Lead(Pb)	2 2	ND ND	ND	ND	500	
Conclusion	70, -2	Pass	Pass	Pass	mr. m	

Test Item MDL (mg/kg)	MDL	Results (mg/kg)				Limit
	No.9	No.10	No.11	No.12	(mg/kg)	
Lead(Pb)	2	ND	ND	ND	ND	500
Conclusion	INLIE WAL	Pass	Pass	Pass	Pass	TEX TEX

#### 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.
- (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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#### 2) Cadmium (Cd)

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

Took Home MDL		Results (mg/kg)			
Test Item (mg/kg)	(mg/kg)	No.1	No.2+No.13+No.14		
Cadmium(Cd)	2	ND	ND* W		
Conclusion	H NITE MI	Pass	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

(5) "\*" = 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: Transparent blue plastic case

No.2: Transparent blue plastic cover

No.3: Silvery metal teeth

No.4: Silvery metal spring

No.5: Silvery metal axle

No.6: Silvery metal stand

No.7: Silvery metal tray

No.8: Silvery metal body

No.9: Silvery metal stand

No.10: Silvery metal puncher

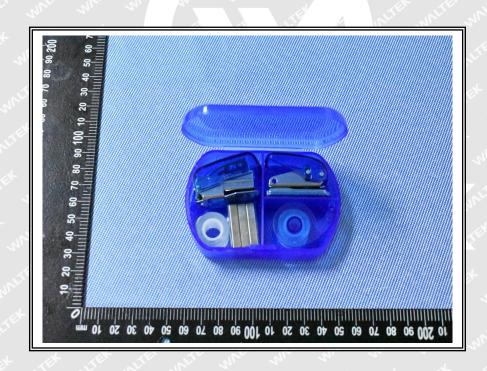
No.11: Silvery metal spring with black plating

No.12: Silvery metal staple

No.13: Transparent plastic adhesive tape

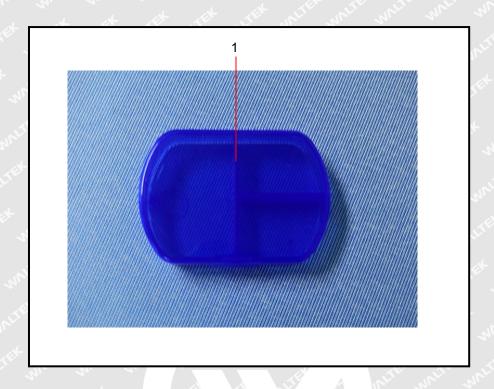
No.14: White plastic sticker holder

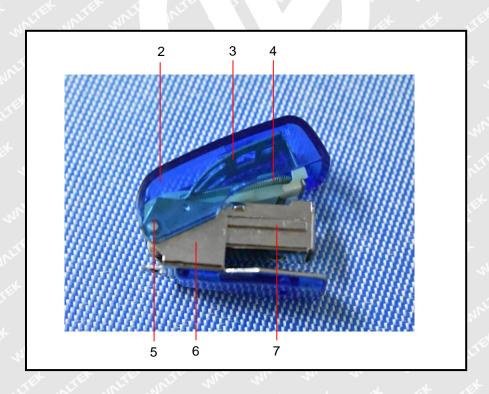
#### Sample photo:



# W

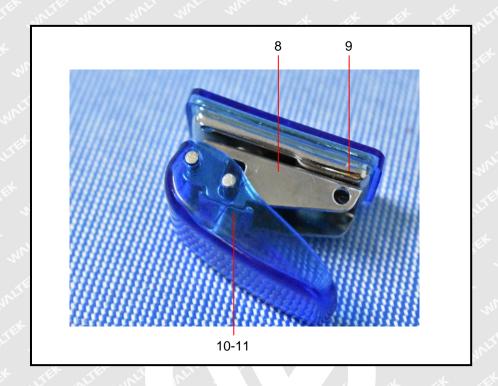
## Photographs of parts tested:

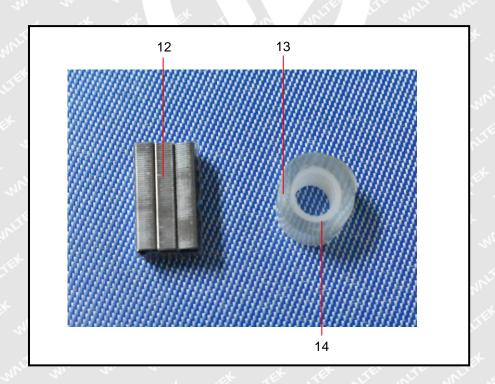




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