中国认可
国际互认
检测
TESTING
CNAS L6478

TEST REPORT

Reference No.	:	WTF18F11129010C
Applicant	:	Mid Ocean Brands B.V.
Address	:	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	:	114628
Sample Name	:	cork notebook
Model No.	:	MO9623
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) As specified by client, determination of the free 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	:	2018-11-13
Date of Test	:	2018-11-13 to 2018-11-16
Date of Issue	:	2018-11-16
Test Result	:	Please refer to next page (s)
Note	:	As per client's requirement, all results are extracted from report No. WTF18F11129008C.

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:

Waltek Services (Foshan) Co., Ltd.

Address: No.13-19, 2/F., 2nd Building, Sunlink International Machinery City, Chencun, Shunde District, Foshan, Guangdong, China

Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

Compiled by:

Swing Liang

Swing.Liang /Project Engineer

Approved by:

Dino Zhang

Dino.Zhang /Lab Manager

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)		Limit (mg/kg)
		No.1	No.2+No.3	
Lead(Pb)	2	ND	ND*	500
Conclusion	--	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.4+No.5	No.6+No.7	
Lead(Pb)	2	ND*	ND*	500
Conclusion	--	**Pass**	**Pass**	--

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

2) Cadmium (Cd)

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.4+No.5	No.6+No.7
Cadmium(Cd)	2	ND*	ND*
Conclusion	--	**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

3) Formaldehyde

Test Method: With reference to EN717-3 :1996, analysis was performed by UV-VIS

Test Item	Unit	Result	MDL	Client's Limit
		No.1		
Formaldehyde (CH_2O)	mg/kg	ND	10	80
Conclusion	--	**Pass**	--	--

Note:

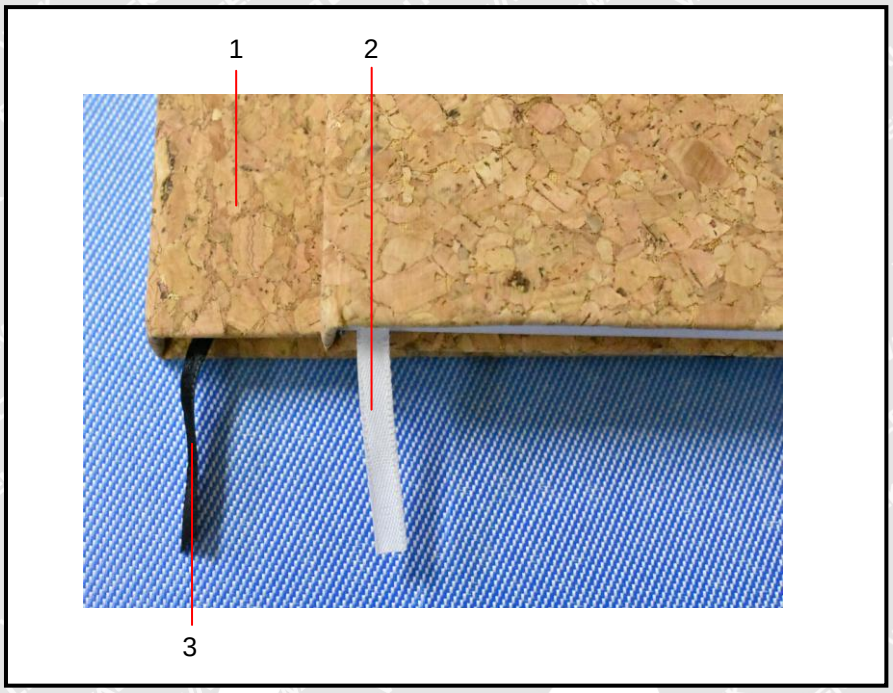
- ND = Not detected or less than the method detection limit
- mg/kg =milligram per kilogram=ppm
- MDL= Method Detection Limit

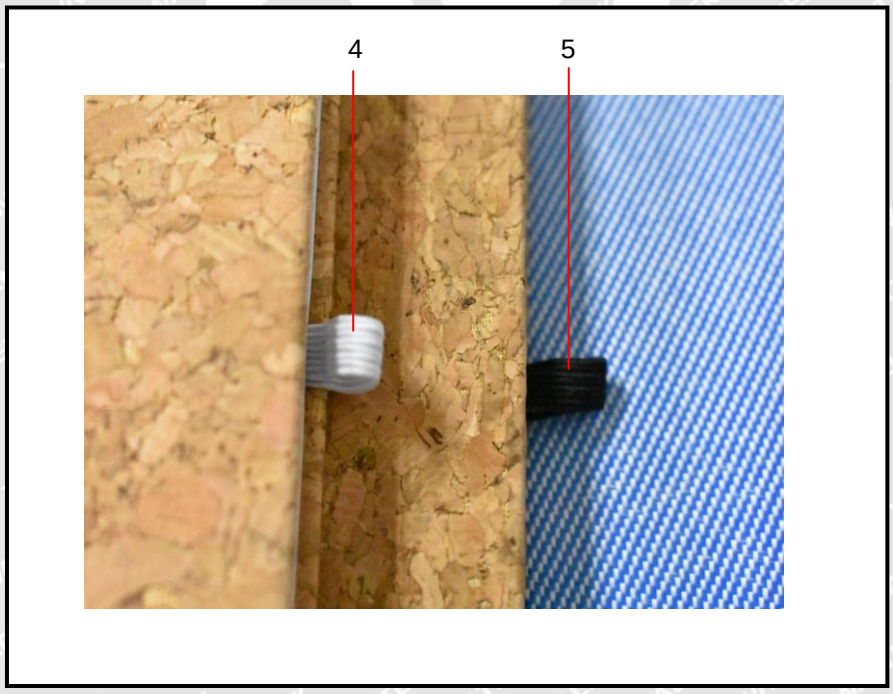
Test Specimen Description:

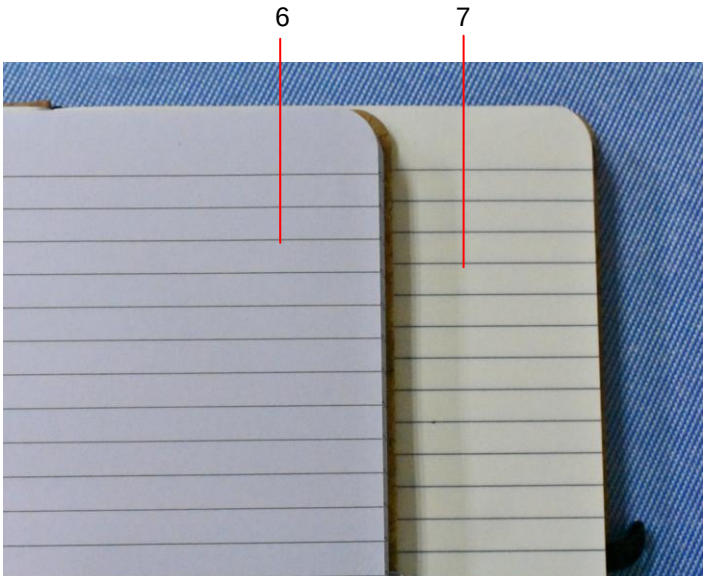
No.1: Brown cork cover
No.2: White cord
No.3: Black cord
No.4: White elastic band
No.5: Black elastic band
No.6: Cream paper with black printing
No.7: White paper with black printing

Sample photo:

Photographs of parts tested:







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