



TEST REPORT

Report No. : WTF22F07154928C
Applicant : Mid Ocean Brands B.V.
Address : 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan,
Kowloon, Hong Kong
Manufacturer : 111903
Sample Name : 140gsm cotton reusable foodbag
Sample Model : MO9865
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) As requested by the applicant, to test Appearance After
Washing in the submitted sample.
Test Conclusion : Refer to next page (s)
Date of Receipt sample : 2022-07-28
Testing period : 2022-07-28 to 2022-08-04
Date of Issue : 2022-08-05
Test Result : Refer to next page (s)
Note : As specified by client, only test the designated sample.

Prepared By:

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Signed for and on behalf of
Waltek Testing Group (Foshan) Co., Ltd.

Swing.Liang



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Sample photo:



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Test Results:

1) Lead (Pb)

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

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

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.
- (5) "*" = Results are calculated by the minimum weight of mixed components.

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2) Appearance After Washing

Appearance After Washing			
(In house test method, Washing procedure: ISO 5077:2007/ ISO 6330:2012; No.4N; Using horizontal axis, front-loading type machine: Machine wash at 40 degree C with 2kg total dry mass (type III (100% polyester) ballast + specimen) and 'ECE' detergent (A) + sodium perborate + TAED, line dry.)			
Observation of washed sample:			
After 5 Washes			
	Assessment	No.1+No.2+No.3 (Whole product)	Satisfactory
A	Colour change / loss using Grey Scale assessment (BS EN ISO 105 A02)	4-5	4 or better
B	Cross staining i.e. colour transfer onto component parts (BS EN ISO 105 A03)	N/A	4-5 or better
C	Print appearance	N/A	No significant change
D	Fraying of fabrics and trims	Not frayed	Not frayed
E	Detachment of fastenings and trims	Not detached	Not detached
F	Spirality / twisting of seams.	Nil	Less than 0.3%
G	Grinning / opening of seams. Measure seam opening	0mm	4mm or less
H	Pilling or fuzzing of surface fibres. Assess degree of pilling/fuzzing using BS EN ISO 12945-1 grades	4-5	3-4 or better
I	Pile loss or flattening of pile. Assess using Grey Scales	N/A	4 or better
J	Corrosion/damage to trim(s) including chipping / scratching of coatings	N/A	No corrosion / damage
K	Delamination of fused components	N/A	No delamination
L	Loss or damage to applied components	No loss or damage	No loss or damage
M	Free running of zip fastening. Assess free running in both directions. Open and close open – ended zip fasteners	N/A	Runs freely in both direction
N	Differential shrinkage of components / parts. Assess for distorting, wrinkling or twisting of components and/or puckering of seams.	No change(s) observed	No change(s) observed
O	Unraveling / breaks in stitching	No unraveling or breaks observed	No unraveling or breaks observed
P	Wadding has moved within casing (outer and lining) and/or migrated through casing	N/A	No movement or migration observed
Q	Other change(s) observed	No change(s) observed	No change(s) observed
Conclusion		General appearance of washed sample is Satisfactory	

Note:

- (1) Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.
- (2) N/A = Not Applicable

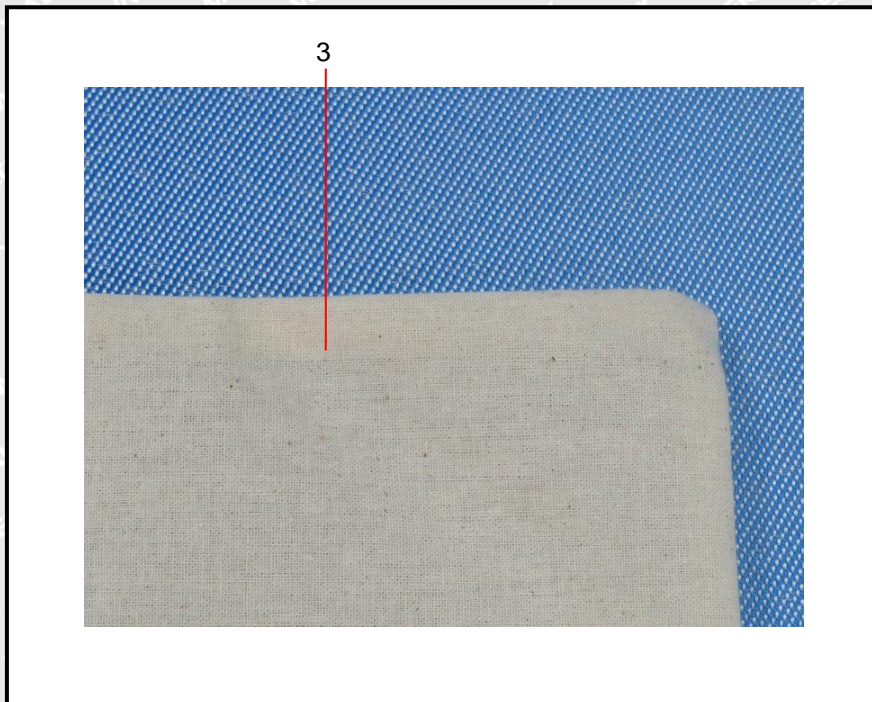
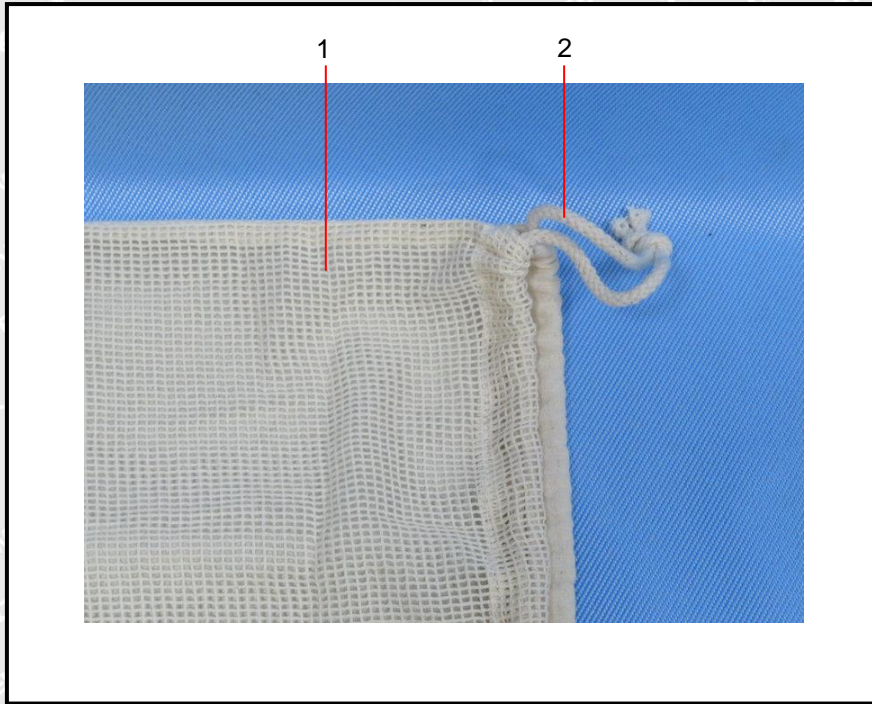


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Description for Specimen:

- No.1: Beige cotton net
- No.2: Beige fibrous rope
- No.3: Beige cotton bag

Photograph of parts tested:





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Remarks:

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2. This test report cannot be reproduced, except in full, without prior written permission of the company;
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===== End of Report =====

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