

TEST REPORT

Report No. : WTF24F02028924C

Applicant: Mid Ocean Brands B.V.

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

Kowloon, Hong Kong

Manufacturer..... 117851

Sample Name : Cotton beach bag, Cotton drawstring bag, Kitchen apron in

cottor

Test Requested: Refer to next page (s)

Test Method : Refer to next page (s)

Date of Receipt sample..... : 2024-02-19

Date of Issue 2024-02-27

Test Result: Refer to next page (s)

Note...... : As specified by client, only test the designated sample.

Prepared By:

Waltek Testing Group (Foshan) Co., Ltd.

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

Swing Liang

Swing.Liang

WTF24F02028924C



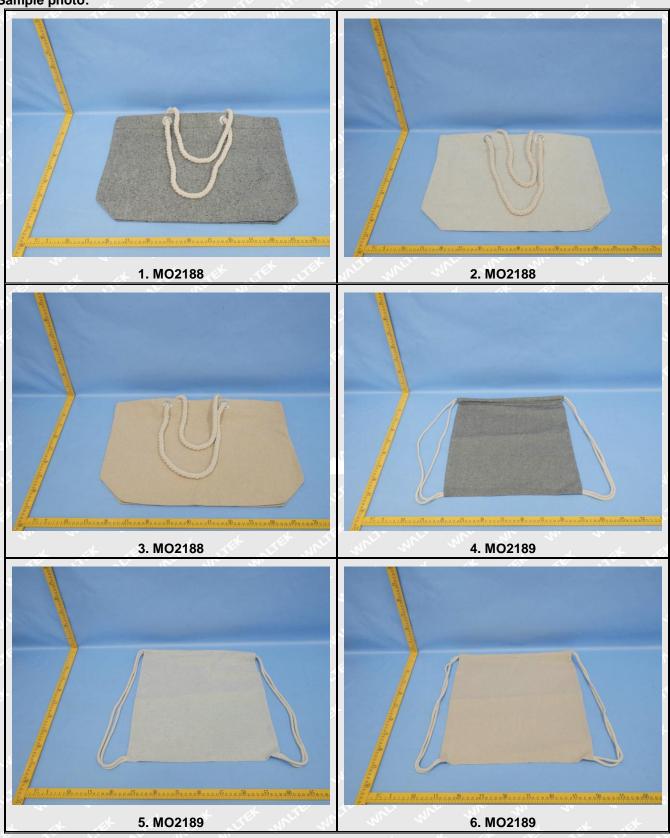
Summary

Item No.	Test Requested	Test Conclusion
WHIZER M	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	Pass
eret wat	Determine the specified AZO Colorants contents in the submitted sample in according to the Entries 43 in Annex XVII of the REACH Regulation (EC) No.1907/2006 and the Amendment Regulation (EC) No.552/ 2009 & No.126/ 2013 (previously restricted under Directive 2002/61/EC).	Pass
3	As requested by the applicant, to test Colour Fastness to Rubbing in the submitted sample.	Pass

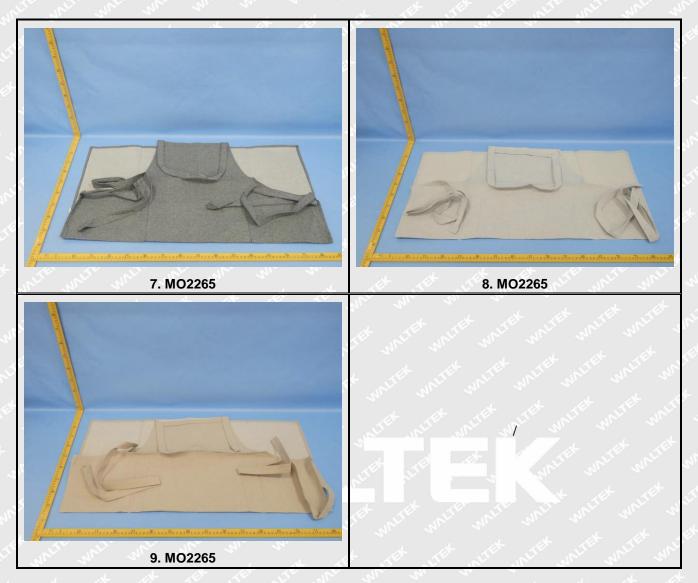




Sample photo:









Test Results:

1) Lead (Pb)

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

Took House	LOQ	Results (mg/kg)	Limit	
Test Item	(mg/kg)	No.1+No.2+No.3	No.4+No.9	(mg/kg)	
Lead(Pb)	2	ND*	ND*	500	
Conclusion	CLIFE SHIFE S	Pass	Pass	et jet	

Talkam Wal	LOQ	Resu	Limit		
Test Item	(mg/kg)	No.5	No.6+No.7+No.8	(mg/kg)	
Lead(Pb)	2	L ND	ND*	500	
Conclusion	in the mile on	Pass	Pass	CEX CER	

Tak Ham	LOQ	Results (mg/kg)	Limit
Test Item	(mg/kg)	No.10+No.11+No.12	(mg/kg)
Lead(Pb)	2	ND* ND*	500
Conclusion	re lat - late 2	Pass	TEX TIPE O

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.



2) AZO

Test Method: With reference to BS EN ISO 14362-1: 2017 and BS EN ISO 14362-3: 2017, analysis was performed by Gas Chromatographic Mass Spectrometry (GC-MS)

11/17	Amines Substances	CAS No.	Limit	Result (mg/kg)		
No.			(mg/kg)	No.1+No.2 +No.3	No.4+No.9	
1	4-Aminobiphenyl	92-67-1	30	ND*	ND*	
2	Benzidine	92-87-5	30	ND*	ND*	
3	4-chloro-o-Toluidine	95-69-2	30	ND*	ND*	
4	2-Naphthylamine	91-59-8	30	ND*	ND*	
5	o-Aminoazotoluene	97-56-3	30	ND*	ND*	
6	2-Amino-4-nitrotoluene	99-55-8	30	ND*	ND*	
7	p-Chloroaniline	106-47-8	30	ND*	ND*	
8	2,4-diaminoanisol	615-05-4	30	ND*	ND*	
9	4,4'-Diaminodiphenylmethane	101-77-9	30	ND*	ND*	
10	3,3'-Dichlorobenzidine	91-94-1	30	ND*	ND*	
11	3,3'-Dimethoxybenzidine	119-90-4	30	ND*	ND*	
12	3,3'-Dimethylbenzidine	119-93-7	30	ND*	ND*	
13	3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	30	ND*	ND*	
14	p-cresinin	120-71-8	30	ND*	ND*	
15	4,4'-Methylen-bis-(2-chloroaniline)	101-14-4	30	ND*	ND*	
16	4,4'-Oxydianiline	101-80-4	30	ND*	ND*	
17	4,4'-Thiodianiline	139-65-1	30	ND*	ND*	
18	o-Toluidine	95-53-4	30	ND*	ND*	
19	2,4-Toluylendiamine	95-80-7	30	ND*	ND*	
20	2,4,5 – Trimethylaniline	137-17-7	30	ND*	ND*	
21	o-anisidine	90-04-0	30	ND*	ND*	
22	4-aminoazobenzene	60-09-3	30	ND*	ND*	
23	2,4-Xylidin	95-68-1	30	ND*	ND*	
24	2,6-Xylidin	87-62-7	30	ND*	ND*	
	Conclusion	2015 - 201	<u>-</u>	Pass	Pass	



¢*	Amines Substances	CAS No.	A	Result (mg/kg)		
No.			Limit (mg/kg)	No.6+No.7 +No.8	No.10+No.11 +No.12	
1	4-Aminobiphenyl	92-67-1	30	ND*	ND*	
2	Benzidine	92-87-5	30	ND*	ND*	
3	4-chloro-o-Toluidine	95-69-2	30	ND*	ND*	
4	2-Naphthylamine	91-59-8	30	ND*	ND*	
5	o-Aminoazotoluene	97-56-3	30	ND*	ND*	
6	2-Amino-4-nitrotoluene	99-55-8	30	ND*	ND*	
7.0	p-Chloroaniline	106-47-8	30	ND*	ND*	
8	2,4-diaminoanisol	615-05-4	30	ND*	ND*	
9	4,4'-Diaminodiphenylmethane	101-77-9	30	ND*	ND*	
10	3,3'-Dichlorobenzidine	91-94-1	30	ND*	ND*	
11	3,3'-Dimethoxybenzidine	119-90-4	30	ND*	ND*	
12	3,3'-Dimethylbenzidine	119-93-7	30	ND*	ND*	
13	3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	30	ND*	ND*	
14	p-cresinin	120-71-8	30	ND*	ND*	
15	4,4'-Methylen-bis-(2-chloroaniline)	101-14-4	30	ND*	ND*	
16	4,4'-Oxydianiline	101-80-4	30	ND*	ND*	
17	4,4'-Thiodianiline	139-65-1	30	ND*	ND*	
18	o-Toluidine	95-53-4	30	ND*	ND*	
19	2,4-Toluylendiamine	95-80-7	30	ND*	ND*	
20	2,4,5 – Trimethylaniline	137-17-7	30	ND*	ND*	
21	o-anisidine	90-04-0	30	ND*	ND*	
22	4-aminoazobenzene	60-09-3	30	ND*	ND*	
23	2,4-Xylidin	95-68-1	30	ND*	ND*	
24	2,6-Xylidin	87-62-7	30	ND*	ND*	
	Conclusion	" " " " " " " " " " " " " " " " " " "	-7/L	Pass	Pass	

Note:

- ND = Not Detected or lower than limit of quantitation
- mg/kg=Milligram per kilogram
- Limit of quantitation (mg/kg): Each 5mg/kg
- The CAS-numbers 97-56-3 and 99-55-8 are further reduced to CAS-numbers 95-53-4 and 95-80-7.
- AZO colorants that are able to form 4-aminoazobenzene, generate under the condition of this method aniline and 1,4-phenylenediamine. The presence of these colorants cannot be reliably ascertained without additional information, e.g. the chemical structure of the colorant used.
- "*" = Results are calculated by the minimum weight of mixed components.



3) Colour Fastness to Rubbing

Colour Fast	ness to Rubbing		,et	26th 30		IN WALL	alle	20, 20,
(ISO 105-X1	2: 2016; Size of rubbi	ng finger:	16mm dia	meter.)			٠,	Let Let
are ar	24 24	No.1	No.2	No.3	No.4	No.6	No.7	Client's Limit
	Dry staining	4-5	4-5	4-5	4-5	4-5	4-5	2-3
Length	Wet staining	3-4	4-5	4-5	4-5	3-4	4-5	2-3
h. 20,	Dry staining	4-5	4-5	4-5		4-5	4-5	2-3
Width	Wet staining	3-4	4-5	4-5		3-4	4-5	2-3
Conclusion		Pass	Pass	Pass	Pass	Pass	Pass	21/2 - 21/2

Colour Fasti	ness to Rubbing	et d	it item	10-17	in an	211	20
(ISO 105-X12	2: 2016; Size of rubbin	ng finger: 16	mm diame	eter.)	4 0	L 18	THE STATE
me m	20 20	No.8	No.9	No.10	No.11	No.12	Client's Limit
Length	Dry staining	4-5	4-5	4-5	4-5	4-5	2-3
	Wet staining	4-5	4-5	3-4	4-5	4-5	2-3
VAC 1d	Dry staining	4-5	JE- N	4-5	4-5	4-5	2-3
Width	Wet staining	4-5	0	3-4	4-5	4-5	2-3
Conclusion		Pass	Pass	Pass	Pass	Pass	211 - 21

Note:

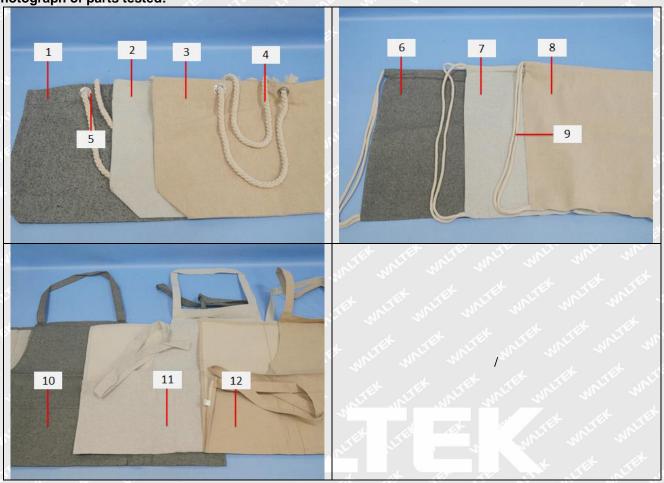
(1) Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

Description for Specimen:

Specimen No.	Specimen Description
me met me m	Grey main fabric
TITE MITTE WHITE WHITE	Off-white main fabric
3 1 11 11	Brown main fabric
4 white	Brown drawstring
A THE SEE MITTER MY TENNET	Silvery metal eyelet
6	Grey main fabric
with and 7 with and and	Off-white main fabric
1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Brown main fabric
9	Brown drawstring
Et aliet 10 fer white will will	Grey main fabric
11 to 11 to 11 to 11 to 11 to	Off-white main fabric
mrt 12 mr m	Brown main fabric



Photograph of parts tested:





Remarks:

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

