

TEST REPORT

Report No.	1
Applicant	s.
Address	:
Manufacturer	
Sample Name	
Sample Model	3
Test Requested	

	3
Date of Receipt sample	:
Testing period	n î
Date of Issue	1
Test Result	2
Note	÷

WTF22F03058246X1C

Mid Ocean Brands B.V.

7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong

115582

RPET felt shopping bag

MO6660

- 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
- 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
- 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).
- 4) As requested by the applicant, to test Colour Fastness to Rubbing in the submitted sample.

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2022-03-30

2022-03-30 to 2022-04-07

2022-04-12

Refer to next page (s)

1) As specified by client, only test the designated sample.

2) This report is based on Waltek test report

WTF22F03058246C for revising, and replaced report WTF22F03058246C.

Prepared By:

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Waltek Testing Group (Foshan) Co., Ltd.

Swing Liang

Swing.Liang Waltek Testing Group (Foshan) Co., Ltd. http://www.waltek.com.cn



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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			Limit	
	(mg/kg)	No.1	No.2	No.3	(mg/kg)
Lead(Pb)	2,01	ND	ND	ND of	500
Conclusion		Pass	Pass	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.

2) Cadmium (Cd)

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

Test Item	LOQ		Results (mg/kg)	
Test Item	(mg/kg)	No.1	No.2	No.3
Cadmium(Cd)	2	ND	ND	ND ND
Conclusion		Pass	Pass	Pass

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (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



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3) 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)

No.	Amines Substances	CAS No.	Limit	Result (mg/kg)	
			(mg/kg)	No.1	No.2
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	JND J
5	o-Aminoazotoluene	97-56-3	30	ND	ND
6	2-Amino-4-nitrotoluene	99-55-8	30	ND	ND ND
7	p-Chloroaniline	106-47-8	30	ND	, ND of
8	2,4-diaminoanisol	615-05-4	30	ND J	ND
9	4,4'-Diaminodiphenylmethane	101-77-9	30	ND	ND
10	3,3'-Dichlorobenzidine	91-94-1	ో 30 ్	ND S	_√″ND - 4
11	3,3'-Dimethoxybenzidine	119-90-4	30	ND	ND
12	3,3'-Dimethylbenzidine	119-93-7	30	ND	M ND
13	3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	30	ND	ND
14	p-cresinin	120-71-8	30	ND s	ND
15	4,4'-Methylen-bis-(2-chloroaniline)	101-14-4	30	ND	J ND
16	4,4'-Oxydianiline	101-80-4	30	ND S	ND
17	4,4'-Thiodianiline	139-65-1	30	ND	ND
18	o-Toluidine	95-53-4	30	ND ND	ND ND
19	2,4-Toluylendiamine	95-80-7	30	ND	ND S
20	2,4,5 – Trimethylaniline	137-17-7	30	ND	ND
21	o-anisidine	90-04-0	30	ND of	See NDS
22	4-aminoazobenzene	60-09-3	J ² 30 J	ND	ND
23	2,4-Xylidin	95-68-1	30	ND ND	ND
24	2,6-Xylidin	87-62-7	30,5	ND ND	ND
est.	Conclusion		1 A	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.
- The CAS-numbers 95-68-1 and 87-62-7 are not proscribed under REACH Regulation (EC) No 1907/2006

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4) Colour Fastness to Rubbing

Colour Fastne	ess to Rubbing	t it it.	white white white white	m. m
(ISO 105-X12:	2016; Size of rubbing fi	nger: 16mm diameter.)		t at at
when when	m. m. m	No.1	No.2	Client's Limit
Longth	Dry staining	4-5	4-5	2-3
Length	Wet staining	4-5	4-5	2-3
	Dry staining	4-5	4-5	2-3
Width	Wet staining	4-5	4-5	2-3
Conclusion		Pass	Pass	i m - m

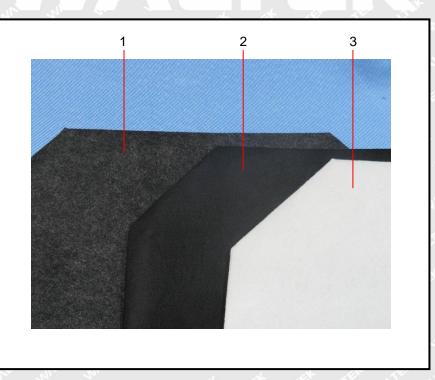
Note:

(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:

No.1: Grey black cotton bag No.2: Black cotton bag No.3: White cotton bag

Photograph of parts tested:



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