

TEST REPORT

| Report No. | 1 |
|----------------|----|
| Applicant | ş, |
| Address | : |
| Manufacturer | |
| Sample Name | |
| Sample Model | 3 |
| Test Requested | : |

| Test Conclusion | 2 |
|------------------------|-----|
| Date of Receipt sample | : |
| Testing period | n; |
| Date of Issue | ż |
| Test Result | 2 |
| Note | ç.: |

WTF22F08174664C

Mid Ocean Brands B.V.

7/F., Kings Tower, 11 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong 111903

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- 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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2022-08-26 to 2022-09-02

2022-09-02

2022-08-26

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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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WT-F-510-3003-05-A



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| | Specimen No. | Specimen Description | Sample Name | Sample Model |
|----|--------------|----------------------|-------------------------------|----------------|
| | whit I sunt | Beige fabric bag | 140gr/m2 cotton shopping bag, | M00746 M00046 |
| ŀ- | 2 50 | Grey fabric bag | 180gr/m2 cotton shopping bag | MO6716, MO9846 |

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 | Results | Limit | |
|-------------|---------------|---------|-------|---------|
| | (mg/kg) | No.1 | No.2 | (mg/kg) |
| Lead(Pb) | 2 JUL 2 JUL 3 | ND | ND | 500 |
| Conclusion | | 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 Ham | LOQ | Results | (mg/kg) |
|-------------|---------|---------|---------|
| Test Item | (mg/kg) | No.1 | No.2 |
| Cadmium(Cd) | 2 | ND OF | ND NO N |
| Conclusion | | 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. | Aminos Substanaos | CAS No. | Limit | Result (mg/kg) | |
|-------|---|----------|-------------|----------------|---------------------|
| NO. | Amines Substances | CAS NO. | (mg/kg) | No.1 | No.2 |
| 1 | 4-Aminobiphenyl | 92-67-1 | 30 | ND | ND |
| 2 | Benzidine | 92-87-5 | _<30 | ND | ND |
| З | 4-chloro-o-Toluidine | 95-69-2 | 30 | ND | ND |
| 4 | 2-Naphthylamine | 91-59-8 | 30 | ND | ND M |
| 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 | <u>ن</u> 30 | ND S | ND V |
| 11 | 3,3'-Dimethoxybenzidine | 119-90-4 | 30 | ND | ND |
| 12 | 3,3'-Dimethylbenzidine | 119-93-7 | 30 | ND | ND ND |
| 13 | 3,3'-Dimethyl-4,4'-diaminodiphenylmethane | 838-88-0 | 30 | ND | _d [⊷] NDd |
| 14 | p-cresinin | 120-71-8 | 30 | ND < | 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 | JOND ND | ND S |
| 19 | 2,4-Toluylendiamine | 95-80-7 | 30 | ND A | ND S |
| 20 | 2,4,5 – Trimethylaniline | 137-17-7 | 30 | ND | ND |
| 21 | o-anisidine | 90-04-0 | 30 | A ND A | ND S |
| 22 | 4-aminoazobenzene | 60-09-3 | J 30 J | ND | ND |
| 23 | 2,4-Xylidin | 95-68-1 | 30 | ND | ND |
| 24 | 2,6-Xylidin | 87-62-7 | 30 | WND W | ND |
| ale - | Conclusion | | | 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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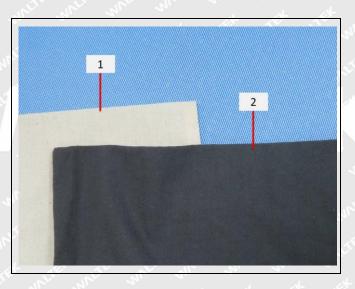
4) Colour Fastness to Rubbing

| Colour Fastness to Rubbing | | | | | | |
|---|--------------|------|------|----------------|--|--|
| (ISO 105-X12: 2016; Size of rubbing finger: 16mm diameter.) | | | | | | |
| we we | m. m. m. | No.1 | No.2 | Client's Limit | | |
| 1 | Dry staining | 4-5 | 4-5 | 2-3 | | |
| Length | Wet staining | 4-5 | 3-4 | 2-3 | | |
| 14/: | Dry staining | 4-5 | 4-5 | 2-3 | | |
| Width | Wet staining | 4-5 | 3-4 | 2-3 | | |
| Conclusion | m. m. a. | Pass | Pass | 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.

Photograph of parts tested:



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Remarks:

- 1. The results shown in this test report refer only to the sample(s) tested;
- 2. This test report cannot be reproduced, except in full, without prior written permission of the company;
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===== End of Report ======

