
Test Report

Report No. : AGC05443240528-001

SAMPLE NAME : Christmas candle holder, Candle on star wooden base, Candle on round wooden base

MODEL NAME : CX1446, CX1481, MO6282

APPLICANT : MID OCEAN BRANDS B.V

STANDARD(S) : Please refer to the following page(s).

DATE OF ISSUE : Jun. 03, 2024

Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.



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Applicant : MID OCEAN BRANDS B.V
Address : 7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

Report on the submitted sample(s) said to be:

Sample Name : Christmas candle holder, Candle on star wooden base, Candle on round wooden base
Model : CX1446, CX1481, MO6282
Vendor code : 112213
Country of Origin : CHINA
Country of Destination : EUROPE
Sample Received Date : May 23, 2024
Testing Period : May 23, 2024 to Jun. 01, 2024
Test Requested : Selected test(s) as requested by client.

Test Requested:

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77
- Formaldehyde Release

Conclusion

Pass

Approved by: 

Suhongliang, Leon

Technical Director

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Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Jun. 03, 2024	Valid	Initial release

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The photo of the sample

The photo of AGC05443240528-001 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Wood

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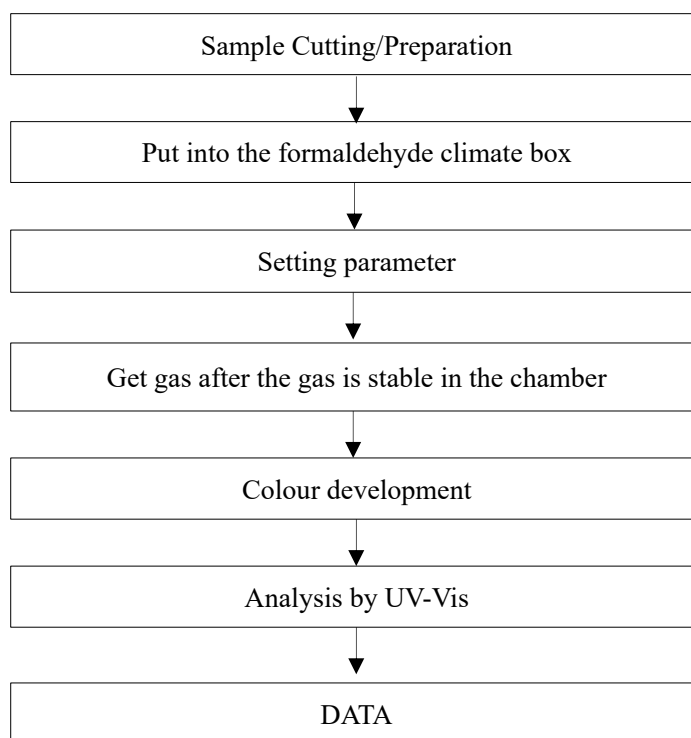
Test Results:

Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001%

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77
- Formaldehyde Release

Test Methods and Equipment: EN 717-1:2004; UV-Vis

Test Item(s)	Unit	Limit	MDL	Test Result(s)
				1-1
Formaldehyde Release	mg/m ³	0.062	0.006	N.D. (240h)
Conclusion				Conformity

Test Flow Chart of Formaldehyde Release


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TEST REPORT

Report No. : WTF25F03061639C
Job No. : FSW2503170755CJ
Applicant : Mid Ocean Brands B.V.
Address : 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan,
Kowloon, Hong Kong
Manufacturer : 112213
Sample Name : Christmas candle holder
Sample Model : CX1446
Test Requested : Refer to next page (s)
Test Method : Refer to next page (s)
Test Conclusion : **Pass** (please refer to next pages for details)
Date of Receipt sample : 2025-03-17
Testing period : 2025-03-17 to 2025-03-21
Date of Issue : 2025-03-21
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



WTF25F03061639C



Report No.: WTF25F03061639C

Job No.: FSW2503170755CJ

Summary

Item No.	Test Requested	Test Conclusion
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	Pass
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	Pass
3	Determination of specified Phthalates content according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 & No. 2018/2005	Pass
4	To determine the Pentachlorophenol and its salts and esters (PCP) content in the submitted sample with reference to Regulation (EU)2019/1021 and its amendment (EU)2020/784&(EU)2020/1203&(EU)2020/1204&(EU)2021/115&(EU)2021/277&(EU)2022/2291&(EU)2023/1608&(EU)2024/2555&(EU)2024/2570.	Pass
5	Determination of specified Polycyclic Aromatic Hydrocarbons (PAHs) content in submitted sample in accordance with Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013.	Pass

Sample photo:

CX1446



CX1446



Report No.: WTF25F03061639C

Job No.: FSW2503170755CJ

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.8+No.16	
Lead(Pb)	2	ND	ND*	500
Conclusion	--	Pass	Pass	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.2	No.3+No.14	
Lead(Pb)	2	ND	ND*	500
Conclusion	--	Pass	Pass	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.4+No.17	No.5	
Lead(Pb)	2	ND*	ND	500
Conclusion	--	Pass	Pass	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.6	No.7+No.15	
Lead(Pb)	2	ND	ND*	500
Conclusion	--	Pass	Pass	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.9+No.12	No.10	
Lead(Pb)	2	ND*	12	500
Conclusion	--	Pass	Pass	--

Test Item	LOQ (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.11	No.13	
Lead(Pb)	2	ND	ND	500
Conclusion	--	Pass	Pass	--



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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) Cadmium (Cd)

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

Test Item	LOQ (mg/kg)	Results (mg/kg)	
		No.1	No.8+No.16
Cadmium(Cd)	2	ND	ND*
Conclusion	--	Pass	Pass

Test Item	LOQ (mg/kg)	Results (mg/kg)	
		No.5	No.13
Cadmium(Cd)	2	ND	ND
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

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



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3) Phthalates

Test Method: With reference to EN14372:2004, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test Items	LOQ (%)	Results (%)			Limit (%)
		No.1	No.5	No.8+No.16	
Benzyl butyl phthalate (BBP)	0.005	ND	ND	ND*	sum of four phthalates < 0.1
Di (2-ethyl hexyl)- phthalate (DEHP)	0.005	ND	ND	ND*	
Dibutyl phthalate (DBP)	0.005	ND	ND	ND*	
Diisobutyl phthalate (DIBP)	0.005	ND	ND	ND*	
Diisodecyl phthalate (DIDP)	0.01	ND	ND	ND*	sum of three phthalates < 0.1
Diisononyl phthalate (DINP)	0.01	ND	ND	ND*	
Di-n-octyl phthalate (DNOP)	0.005	ND	ND	ND*	
Conclusion	--	Pass	Pass	Pass	--

Note:

DBP= Dibutyl phthalate

BBP= Benzyl butyl phthalate

DEHP= Bis-(2-ethylhexyl)- phthalate

DINP= Di-isononyl phthalate

DNOP= Di-n-octyl phthalate

DIDP= Di-isodecyl phthalate

DIBP= Diisobutyl phthalate

(1) % = percentage by weight

(2) ND = Not Detected or lower than limit of quantitation

(3) LOQ = Limit of quantitation

(4) "<" = less than

(5) The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No.

1907/2006 & Amendment No. 552/2009 & No. 2018/2005 (formerly known as Directive 2005/84/EC) for phthalate content in toys and child care articles.

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



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4) PCP

Test method: With reference to In-house Method, analysis was performed by GC-MS.

Test Items	Result (mg/kg)	Limit (mg/kg)	LOQ (mg/kg)
	No.4+No.17		
Pentachlorophenol and its salts and esters (PCP)	ND*	≤ 5mg/kg in substances, mixtures or articles	5
Conclusion	Pass	--	--

Test Items	Result (mg/kg)	Limit (mg/kg)	LOQ (mg/kg)
	No.7+No.15		
Pentachlorophenol and its salts and esters (PCP)	ND*	≤ 5mg/kg in substances, mixtures or articles	5
Conclusion	Pass	--	--

Note:

(1) ND = Not Detected or lower than limit of quantitation

(2) mg/kg= milligram per kilogram= ppm

(3) LOQ = Limit of quantitation

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

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Job No.: FSW2503170755CJ

5) Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method: With reference to AFPS GS 2019:01 PAK method, analysis was performed by Gas Chromatographic Mass Spectrometry (GC-MS).

Test Items	Unit	Results		LOQ	Limit
		No.1	No.5		
Benzo(a)anthracene (BaA)	mg/kg	ND	ND	0.2	1.0
Chrysene (CHR)	mg/kg	ND	ND	0.2	1.0
Benzo[b]fluoranthene (BbFA)	mg/kg	ND	ND	0.2	1.0
Benzo[k]fluoranthene (BkFA)	mg/kg	ND	ND	0.2	1.0
Benzo(a)pyrene (BaP)	mg/kg	ND	ND	0.2	1.0
Dibenzo[a,h]anthracene (DBA _h A)	mg/kg	ND	ND	0.2	1.0
Benzo[j]fluoranthene (BjFA)	mg/kg	ND	ND	0.2	1.0
Benzo[e]Pyrene (BeP)	mg/kg	ND	ND	0.2	1.0
Conclusion	--	Pass	Pass	--	--

Test Items	Unit	Results		LOQ	Limit
		No.8+No.16	--		
Benzo(a)anthracene (BaA)	mg/kg	ND*	--	0.2	1.0
Chrysene (CHR)	mg/kg	ND*	--	0.2	1.0
Benzo[b]fluoranthene (BbFA)	mg/kg	ND*	--	0.2	1.0
Benzo[k]fluoranthene (BkFA)	mg/kg	ND*	--	0.2	1.0
Benzo(a)pyrene (BaP)	mg/kg	ND*	--	0.2	1.0
Dibenzo[a,h]anthracene (DBA _h A)	mg/kg	ND*	--	0.2	1.0
Benzo[j]fluoranthene (BjFA)	mg/kg	ND*	--	0.2	1.0
Benzo[e]Pyrene (BeP)	mg/kg	ND*	--	0.2	1.0
Conclusion	--	Pass	--	--	--



Report No.: WTF25F03061639C

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Note:

- (1) ND = Not Detected or lower than limit of quantitation
- (2) mg/kg=milligram per kilogram=ppm
- (3) LOQ = Limit of quantitation
- (4) As per Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013, Articles shall not be placed on the market for supply to the general public, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 1 mg/kg (0,0001 % by weight of this component) of any of the listed PAHs.
- (5) As per Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013, Toys, including activity toys, and childcare articles, shall not be placed on the market, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 0,5 mg/kg (0,00005 % by weight of this component) of any of the listed PAHs.
- (6) “*” = Results are calculated by the minimum weight of mixed components.

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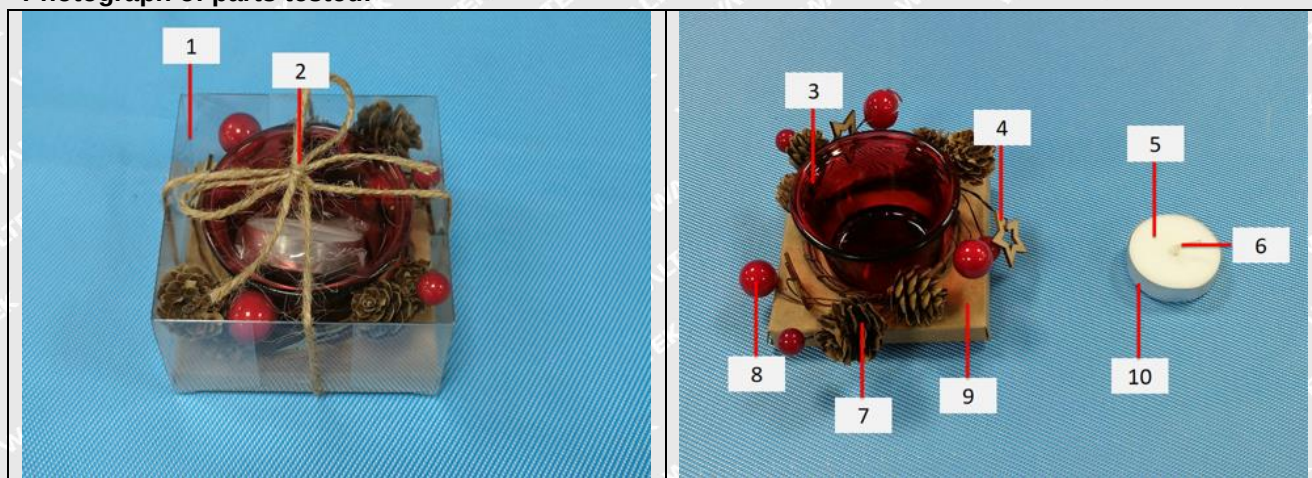
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Description for Specimen:

Specimen No.	Specimen Description
1	Transparent plastic shell
2	Brown fibrous rope
3	Red glass shell
4	Brown wood sheet
5	White candle
6	White candle wick
7	Brown wood part
8	Red plastic shell
9	Brown paper shell
10	Silvery metal shell
11	Silvery metal part
12	Brown paper shell
13	Coppery metal wire
14	White glass shell
15	Brown wood part with white coating
16	White plastic shell with white coating
17	Brown wood sheet with white coating

Photograph of parts tested:





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Remarks:

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6. The sample material information (Model No. information) is provided by client, not verified by test laboratory. The samples of reference Model No. are not tested. Test laboratory not responsible for the accuracy, appropriateness, completeness and authenticity of the information provided by client.

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

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