中国认可
国际互认
检测
TESTING
CNAS L6478

TEST REPORT

Report No.	:	WTF26F05123636C
Job No.	:	FSW2605070150CJ
Applicant	:	Mid Ocean Brands B.V.
Address	:	Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Manufacturer	:	112213
Sample Name	:	Set of glass fragrance diffuser and candle, Vanilla aroma reed diffuser and candle
Sample Model	:	CX1590, MO3112, MO3118
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	:	2026-05-07 & 2026-05-15
Testing Period	:	2026-05-07 to 2026-05-19
Date of Issue	:	2026-05-20
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.
Address: No.13-19, 2/F., 2nd Building, Sunlink Machinery City, Xingye 4 Road, Guanglong Industrial Park, Chihua Neighborhood Committee, Chencun, Shunde District, Foshan, Guangdong, China
Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

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

Swing Liang

WTF26F05123636C

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

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	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:

CX1590

MO3112

 MO3118	/

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	No.4+No.8	
Lead(Pb)	2	ND	ND	ND	ND*	500
Conclusion	--	**Pass**	**Pass**	**Pass**	**Pass**	--

Test Item	LOQ (mg/kg)	Results (mg/kg)				Limit (mg/kg)
		No.5	No.6	No.7	No.9	
Lead(Pb)	2	ND	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	**Pass**	--

Test Item	LOQ (mg/kg)	Results (mg/kg)			Limit (mg/kg)
		No.10	No.11	No.12	
Lead(Pb)	2	ND	ND	ND	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.

(5) "*" = As per applicant's requirement, the testing was conducted based on mixed components by weight in equal ratio, results are calculated by the minimum weight of mixed components.

(6) For specimen 9: The result(s) was(were) based on the wet weight of the raw material.

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.2	No.4+ No.8	No.12
Cadmium(Cd)	2	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

(5) "*" = As per applicant's requirement, the testing was conducted based on mixed components by weight in equal ratio, results are calculated by the minimum weight of mixed components.

3) Phthalates

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

Test Items	LOQ (%)	Results (%)			Limit (%)
		No.2	No.4+No.8	No.12	
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:

(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) “*” = As per applicant's requirement, the testing was conducted based on mixed components by weight in equal ratio, results are calculated by the minimum weight of mixed components.

4) 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.2		
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 (DBAhA)	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**	--	--

Test Items	Unit	Results	LOQ	Limit
		No.4+No.8		
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 (DBAhA)	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**	--	--

Test Items	Unit	Results	LOQ	Limit
		No.12		
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 (DBAhA)	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**	--	--

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.

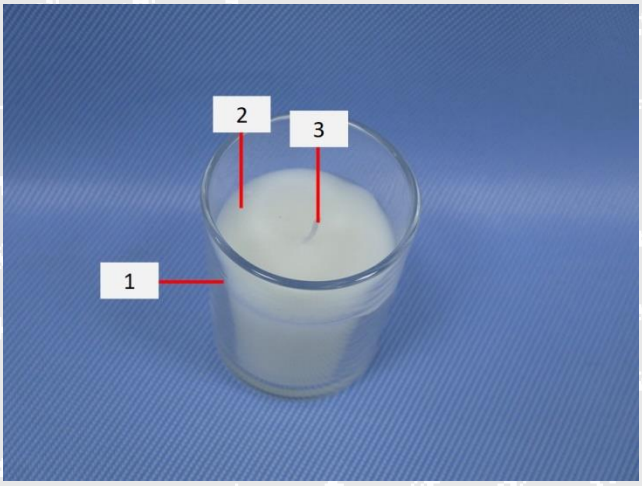
(5) As per Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013, Toys, including activity toys, and childcare articles, shall not be placed on the market, if any of their rubber or plastic components that come into direct as well as prolonged or 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.

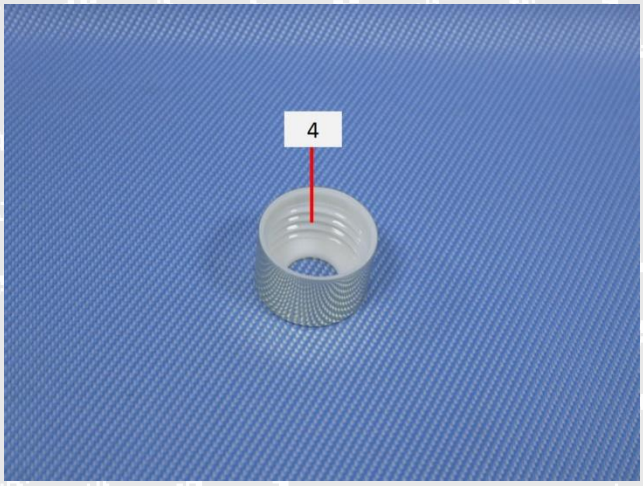
(6) “*” = As per applicant's requirement, the testing was conducted based on mixed components by weight in equal ratio, results are calculated by the minimum weight of mixed components.

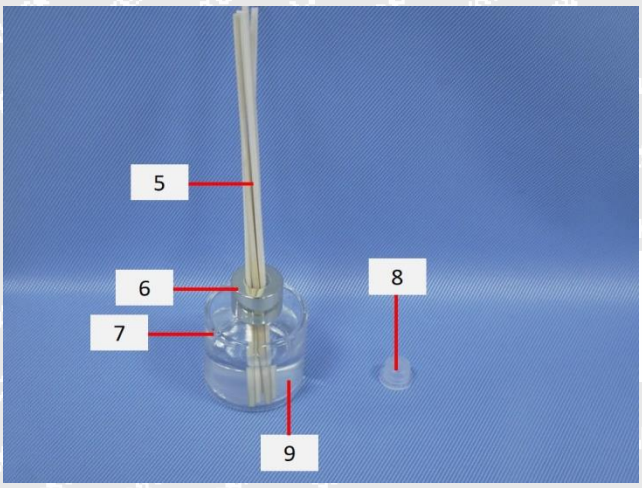
Description for Specimen:

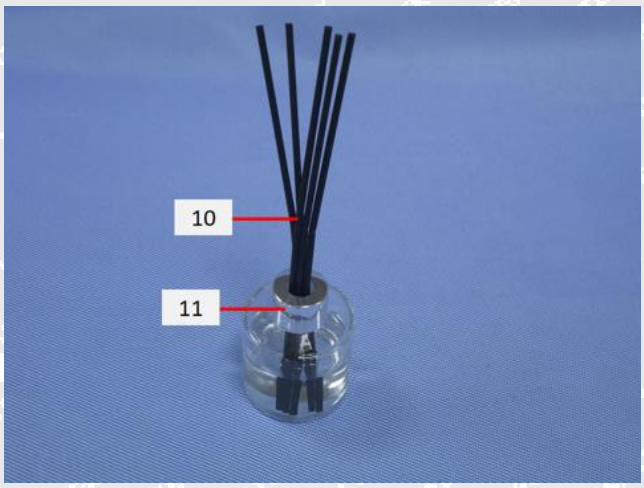
Specimen ID	Specimen No.	Specimen Description
FSW2605070150CJ. 1	1	Transparent glass shell
FSW2605070150CJ. 2	2	White candle
FSW2605070150CJ. 3	3	White candle wick
FSW2605070150CJ. 4	4	White plastic shell
FSW2605070150CJ. 5	5	White willow wood
FSW2605070150CJ. 6	6	Golden-silvery metal shell
FSW2605070150CJ. 7	7	Transparent glass shell
FSW2605070150CJ. 8	8	Transparent plastic stopper
FSW2605070150CJ. 9	9	Transparent liquid
FSW2605070150CJ. 10	10	Black willow wood
FSW2605070150CJ. 11	11	Silvery metal shell
FSW2605070150CJ. 12	12	White coating

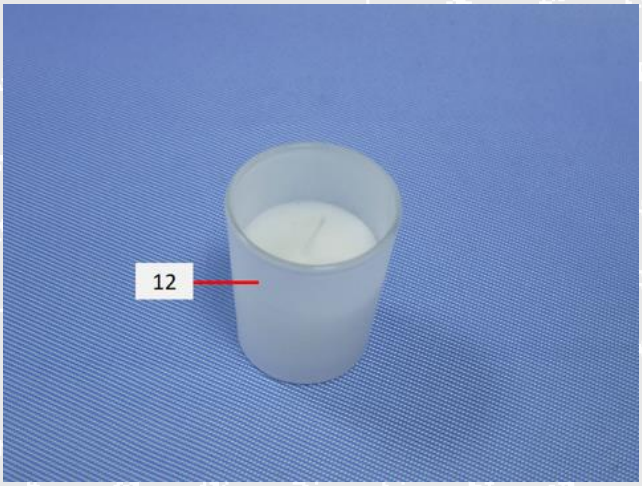
Photograph of parts tested:











/

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;
3. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver;
4. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which Waltek hasn't verified;
5. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.
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 ======

TEST REPORT

Report No.	:	WTF25F05133351X1C
Job No.	:	FSW2505231004CJ
Applicant	:	Mid Ocean Brands B.V.
Address	:	Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Manufacturer	:	112213
Sample Name	:	Home fragrance reed diffuser,Set of glass fragrance diffuser and candle, Vanilla aroma reed diffuser and candle
Sample Model	:	MO2703, MO2704, MO2706, CX1590, MO3112, MO3118
Test Requested	:	Refer to next page (s)
Test Method	:	Refer to next page (s)
Test Conclusion	:	Refer to next page (s)
Date of Receipt Sample	:	2025-05-23
Testing Period	:	2025-05-23 to 2025-05-30
Date of Issue	:	2026-05-20
Test Result	:	Refer to next page (s)

Prepared By:
Waltek Testing Group (Foshan) Co., Ltd.
Address: No.13-19, 2/F., 2nd Building, Sunlink Machinery City, Xingye 4 Road, Guanglong Industrial Park, Chihua Neighborhood Committee, Chencun, Shunde District, Foshan, Guangdong, China
Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

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

Swing Liang

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

WTF25F05133351X1C

Test Requested	Test Conclusion
1. According to European Commission Regulation 1907/2006 (REACH Act), to test and evaluate the 247 kinds of SVHC content which have been listed in ECHA's website (latest updated on Jan. 21, 2025): https://echa.europa.eu/candidate-list-table	**Pass△**
2. According to the applicant's requirement, to determine and evaluate the 4 substances content which have been published in a public consultation launched by ECHA to identify an additional chemicals as Substances of Very High Concern (SVHCs) on 1 Jun. 2021 and 28 Feb. 2025.	**Pass△**
3. According to the applicant's requirement, to determine and evaluate 2 Intention SVHC, the substance list is published by the European Chemical Administration (ECHA).	**Pass△**

Remark:

Pass△ means

According to the specified scope and analytical technique, the concentrations of the 247 Substances of SVHC, 4 kinds of public comment substances and 2 Intention SVHC less than 0.1% in the submitted samples

Sample photo:

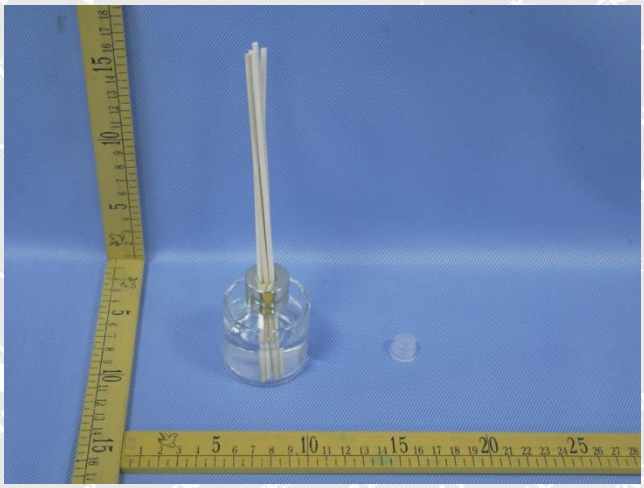
MO2703

MO2704

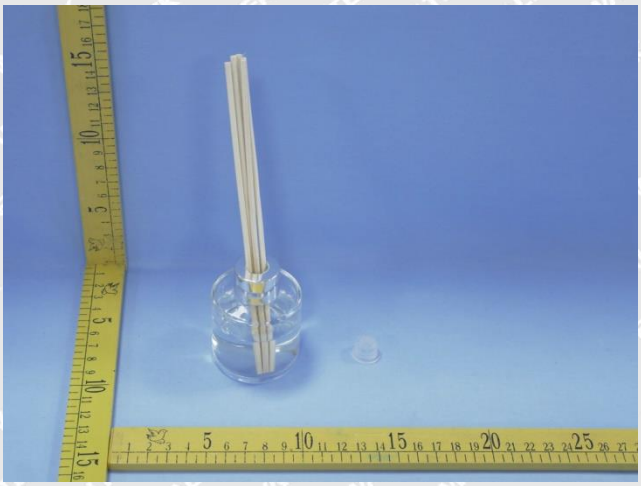
MO2704

MO2706

MO2706



CX1590



MO3112

MO3118

Test Results:

247 Substances of SVHC, 4 kinds of public comment substances and 2 Intention SVHC

Test Method/Equipment:

In-house method, analysis was performed by ICP-OES, ICP-MS, AAS, UV-Vis, IC, XRF, GC-ECD, GC-MS, HPLC, LC-MS/MS.

Group No.	Substance Name	CAS NO.	Result(%,w/w)	RL(%,w/w)
1	247 Substances of SVHC in candidate list	--	ND	--
	Other 3 kinds of public comment substances	--	ND	--
	Resorcinol	108-46-3	ND	0.01
	2 Intention SVHC	--	ND	--
2	247 Substances of SVHC in candidate list	--	ND	--
	Other 3 kinds of public comment substances	--	ND	--
	Resorcinol	108-46-3	ND	0.01
	2 Intention SVHC	--	ND	--

Test Group(s):

1: Non-metal (No.6)

2: Non-metal (No.9)

Note:

1. In accordance with regulation (EC) No 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1), if both the following conditions are met:
   (a) the substance is present in those articles in quantities totalling over one tonne per producer or importer per year;
   (b) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w).
2. From 28 October 2008, EU & EEA suppliers of articles which contain substances on the Candidate List in a concentration above 0.1% (W/W) must provide sufficient information, available to them, to their customers and on request to a consumer within 45 days of the receipt of this request. This information must ensure safe use of the article and, as a minimum, include the name of the substance.
3. Companies supplying articles containing substances of very high concern (SVHCs) in a concentration above 0.1% weight by weight (w/w) on the EU market must comply with the Waste Framework Directive 2008/98/EC requirement and submit SCIP notifications on these articles to ECHA, as from 5 January 2021.
4. ND=Not detected, Less than reporting limit (RL).
5. RL=Reporting Limit (Test data will be shown if it ⩾ RL. RL is not regulatory limit.)
6. As specified by client, only test the designated sample.
7. The test results of sample No.6,No.9 was(were) based on the wet weight of the raw material.
8. This report is based on Waltek test report WTF25F05133351C for revising, and replaced report WTF25F05133351C.

Appendix

The list of 247 Substances of Very High Concern

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
The first 15 SVHC(Announced in October, 2008)				
1	Anthracene	120-12-7	204-371-1	0.005
2	4,4'-Diaminodiphenylmethane (MDA)	101-77-9	202-974-4	0.005
3	Dibutyl phthalate (DBP)	84-74-2	201-557-4	0.005
4	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	204-211-0	0.005
5	Benzyl butyl phthalate (BBP)	85-68-7	201-622-7	0.005
6	Bis(tributyltin) oxide (TBTO)	56-35-9	200-268-0	0.005
7	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	201-329-4	0.005
8	Hexabromocyclododecane (HBCDD) (and all major diastereoisomers identified)	25637-99-4, 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8)	247-148-4/ 221-695-9	0.002
9	Alkanes, C10-13, chloro(Short Chain Chlorinated Paraffins) (SCCPs)	85535-84-8	287-476-5	0.01
10	Lead hydrogen arsenate	7784-40-9	232-064-2	0.01
11	Triethyl arsenate	15606-95-8	427-700-2	0.01
12	Diarsenic pentaoxide	1303-28-2	215-116-9	0.01
13	Diarsenic trioxide	1327-53-3	215-481-4	0.01
14	Cobalt dichloride	7646-79-9	231-589-4	0.01
15	Sodium dichromate	7789-12-0, 10588-01-9	234-190-3	0.01
The second 13 SVHC(Announced in January and March, 2010)				
16	Anthracene oil	90640-80-5	292-602-7	0.01
17	Anthracene oil, anthracene paste, distn. lights	91995-17-4	295-278-5	0.01
18	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	0.01
19	Anthracene oil, anthracene-low	90640-82-7	292-604-8	0.01
20	Anthracene oil, anthracene paste	90640-81-6	292-603-2	0.01
21	Diisobutyl phthalate	84-69-5	201-553-2	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
22	2,4-dinitrotoluene	121-14-2	204-450-0	0.01
23	Lead chromate	7758-97-6	231-846-0	0.01
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	235-759-9	0.01
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7	0.01
26	Pitch, coal tar, high-temp.	65996-93-2	266-028-2	0.01
27	Tris(2-chloroethyl) phosphate	115-96-8	204-118-5	0.01
28	Acrylamide	79-06-1	201-173-7	0.01
The third 8 SVHC(Announced in June, 2010)				
29	Trichloroethylene	79-01-6	201-167-4	0.01
30	Boric acid (EC No. 233-139-2 and EC No. 234-343-4)	10043-35-3/ 11113-50-1	233-139-2 234-343-4	0.01
31	Disodium tetraborate, anhydrous	1330-43-4 12179-04-3 1303-96-4	215-540-4	0.01
32	Tetraboron disodium heptaoxide, hydrate	12267-73-1	235-541-3	0.01
33	Sodium chromate	7775-11-3	231-889-5	0.01
34	Potassium chromate	7789-00-6	232-140-5	0.01
35	Ammonium dichromate	7789-09-5	232-143-1	0.01
36	Potassium dichromate	7778-50-9	231-906-6	0.01
The fourth 8 SVHC(Announced in December,2010)				
37	Chromium trioxide	1333-82-0	215-607-8	0.01
38	2-methoxyethanol	109-86-4	203-713-7	0.005
39	2-ethoxyethanol	110-80-5	203-804-1	0.005
40	Cobalt(II) diacetate	71-48-7	200-755-8	0.01
41	Cobalt(II) carbonate	513-79-1	208-169-4	0.01
42	Cobalt(II) dinitrate	10141-05-6	233-402-1	0.01
43	Cobalt(II) sulphate	10124-43-3	233-334-2	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
44	Acids generated from chromium trioxideand their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	7738-94-5 13530-68-2	231-801-5 236-881-5	0.01
The fifth 7 SVHC(Announced in June, 2011)				
45	2-ethoxyethyl acetate	111-15-9	203-839-2	0.01
46	Strontium chromate	7789-06-2	232-142-6	0.01
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6	0.01
48	Hydrazine	7803-57-8 302-01-2	206-114-9	0.01
49	1-Methyl-2-pyrrolidone (NMP)	872-50-4	212-828-1	0.01
50	1,2,3-trichloropropane	96-18-4	202-486-1	0.01
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich(DIHP)	71888-89-6	276-158-1	0.01
The sixth 20 SVHC(Announced in December, 2011)				
52	Aluminosilicate Refractory Ceramic Fibres	—	650-017-00-8	0.01
53	Zirconia Aluminosilicate Refractory Ceramic Fibres	—	650-017-00-8	0.01
54	Dichromium tris(chromate)	24613-89-6	246-356-2	0.01
55	Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	234-329-8	0.01
56	Pentazinc chromate octahydroxide	49663-84-5	256-418-0	0.005
57	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	500-036-1	0.01
58	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	0.01
59	2-Methoxyaniline, o-Anisidine	90-04-0	201-963-1	0.01
60	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	205-426-2	0.01
61	1,2-dichloroethane	107-06-2	203-458-1	0.01
62	Bis(2-methoxyethyl) ether	111-96-6	203-924-4	0.01
63	Arsenic acid	7778-39-4	231-901-9	0.01
64	Calcium arsenate	7778-44-1	231-904-5	0.01
65	Trilead diarsenate	3687-31-8	222-979-5	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
66	N,N-dimethylacetamide	127-19-5	204-826-4	0.01
67	Phenolphthalein	77-09-8	201-004-7	0.01
68	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	202-918-9	0.01
69	Lead diazide, Lead azide	13424-46-9	236-542-1	0.01
70	Lead styphnate	15245-44-0	239-290-0	0.01
71	Lead dipicrate	6477-64-1	229-335-2	0.01
The seventh 13 SVHC(Announced in June, 2012)				
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	203-977-3	0.01
73	1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9	0.01
74	Diboron trioxide	1303-86-2	215-125-8	0.01
75	Formamide	75-12-7	200-842-0	0.01
76	Lead(II) bis(methanesulfonate)	17570-76-2	401-750-5	0.01
77	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	219-514-3	0.01
78	1,3,5-tris[(2S and 2R)-2, 3-epoxypropyl]-1, 3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	423-400-0	0.01
79	4,4'-bis(dimethylamino)benzophenone (Michler’s ketone)	90-94-8	202-027-5	0.01
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler’s base)	101-61-1	202-959-2	0.01
81	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) (with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2))	548-62-9	208-953-6	0.01
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) (with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2))	2580-56-5	219-943-6	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
83	α,α-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I.Solvent Blue 4) (with ≥ 0.1% of Michler's ketone (EC No.202-027-5) or Michler's base (EC No. 202-959-2))	6786-83-0	229-851-8	0.01
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol(with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2))	561-41-1	209-218-2	0.01
The eighth 54 SVHC(Announced in December, 2012)				
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	214-604-9	0.01
86	Pentacosafluorotridecanoic acid	72629-94-8	276-745-2	0.01
87	Tricosafluorododecanoic acid	307-55-1	206-203-2	0.01
88	Henicosafluoroundecanoic acid	2058-94-8	218-165-4	0.01
89	Heptacosafluorotetradecanoic acid	376-06-7	206-803-4	0.01
90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (covering well-defined substances and UVCB substances, polymers and homologues)	--	--	0.01
91	4-Nonylphenol, branched and linear (substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof)	--	--	0.01
92	Diazene-1,2-dicarboxamide(C,C'-azodi(formamide)) (ADCA)	123-77-3	204-650-8	0.01
93	Cyclohexane-1,2-dicarboxylic anhydride (all possible combinations of the cis- and trans-isomers)	85-42-7, 14166-21-3, 13149-00-3	201-604-9, 238-009-9, 236-086-3	0.01
94	Hexahydromethylphthalic anhydride (including cis- and trans- stereo isomeric forms and all possible combinations of the isomers)	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1	0.01
95	Methoxyacetic acid	625-45-6	210-894-6	0.01
96	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0	284-032-2	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
97	Diisopentyl phthalate	605-50-5	210-088-4	0.01
98	n-pentyl-isopentyl phthalate	776297-69-9	--	0.01
99	1,2-diethoxyethane	629-14-1	211-076-1	0.01
100	N,N-dimethylformamide	68-12-2	200-679-5	0.01
101	Dibutyltin dichloride (DBTC)	683-18-1	211-670-0	0.01
102	Acetic acid, lead salt, basic	51404-69-4	257-175-3	0.01
103	Trilead bis(carbonate) dihydroxide	1319-46-6	215-290-6	0.01
104	Lead oxide sulfate	12036-76-9	234-853-7	0.01
105	[Phthalato(2-)]dioxotrilead	69011-06-9	273-688-5	0.01
106	Dioxobis(stearato)trilead	12578-12-0	235-702-8	0.01
107	Fatty acids, C16-18, lead salts	91031-62-8	292-966-7	0.01
108	Lead bis(tetrafluoroborate)	13814-96-5	237-486-0	0.01
109	Lead cyanamidate	20837-86-9	244-073-9	0.01
110	Lead dinitrate	10099-74-8	233-245-9	0.01
111	Lead monoxide (lead oxide)	1317-36-8	215-267-0	0.01
112	Orange lead (lead tetroxide)	1314-41-6	215-235-6	0.01
113	Lead titanium trioxide	12060-00-3	235-038-9	0.01
114	Lead titanium zirconium oxide	12626-81-2	235-727-4	0.01
115	Pentalead tetraoxide sulphate	12065-90-6	235-067-7	0.01
116	Pyrochlore, antimony lead yellow	8012-00-8	232-382-1	0.01
117	Silicic acid ($H_2Si_2O_5$), barium salt (1:1), lead-doped	68784-75-8	272-271-5	0.01
118	Silicic acid, lead salt	11120-22-2	234-363-3	0.01
119	Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1	0.01
120	Tetraethyllead	78-00-2	201-075-4	0.01
121	Tetralead trioxide sulphate	12202-17-4	235-380-9	0.01
122	Trilead dioxide phosphonate	12141-20-7	235-252-2	0.01
123	Furan	110-00-9	203-727-3	0.01
124	Methyloxirane (Propylene oxide)	75-56-9	200-879-2	0.01
125	Diethyl sulphate	64-67-5	200-589-6	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
126	Dimethyl sulphate	77-78-1	201-058-1	0.01
127	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine (ZOLDINE MS-PLUS)	143860-04-2	421-150-7	0.01
128	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7	0.01
129	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	0.01
130	4,4'-oxydianiline and its salts	101-80-4	202-977-0	0.01
131	4-aminoazobenzene	60-09-3	200-453-6	0.01
132	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	0.01
133	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	0.01
134	Biphenyl-4-ylamine	92-67-1	202-177-1	0.01
135	o-aminoazotoluene	97-56-3	202-591-2	0.01
136	o-toluidine	95-53-4	202-429-0	0.01
137	N-methylacetamide	79-16-3	201-182-6	0.01
138	1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	0.01
The ninth 6 SVHC(Announced in June, 2013)				
139	Cadmium (Cd)	7440-43-9	231-152-8	0.01
140	Cadmium oxide	1306-19-0	215-146-2	0.01
141	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	0.01
142	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	0.01
143	Dipentyl phthalate (DPP)	131-18-0	205-017-9	0.01
144	4-Nonylphenol, branched and linear, ethoxylated (substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof)	--	--	0.01
The tenth 7 SVHC(Announced in December, 2013)				
145	Cadmium sulphide	1306-23-6	215-147-8	0.01
146	Dihexyl phthalate	84-75-3	201-559-5	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)] bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4	0.01
148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	217-710-3	0.01
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	202-506-9	0.01
150	Lead di(acetate)	301-04-2	206-104-4	0.01
151	Trixylyl phosphate	25155-23-1	246-677-8	0.01
The eleventh 4 SVHC(Announced in June, 2014)				
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5	0.01
153	Cadmium chloride	10108-64-2	233-296-7	0.01
154	Sodium perborate, perboric acid, sodium salt	--	239-172-9, 234-390-0	0.01
155	Sodium peroxometaborate	7632-04-4	231-556-4	0.01
The twelfth 6 SVHC(Announced in December, 2014)				
156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8	0.01
157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6	0.01
158	Cadmium fluoride	7790-79-6	232-222-0	0.01
159	Cadmium sulphate	10124-36-4; 31119-53-6	233-331-6	0.01
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	239-622-4	0.01
161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	--	--	0.01
The thirteenth 2 SVHC(Announced in June, 2015)				

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters(with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5))	68515-51-5 68648-93-1	271-094-0 272-013-1	0.01
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane[1],5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2](covering any of the individual stereoisomers of [1] and [2] or any combination thereof)	--	--	0.01
The fourteenth 5 SVHC(Announced in December, 2015)				
164	Nitrobenzene	98-95-3	202-716-0	0.01
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	0.01
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl) phenol (UV-350)	36437-37-3	253-037-1	0.01
167	1,3-propanesultone	1120-71-4	214-317-9	0.01
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	206-801-3	0.01
The fifteenth 1 SVHC(Announced in June, 2016)				
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	200-028-5	0.01
The sixteenth 4 SVHC(Announced in January, 2017)				
170	4,4'-isopropylidenediphenol(Bisphenol A; BPA)	80-05-7	201-245-8	0.01
171	4-heptylphenol, branched and linear (substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof)	--	--	0.01
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	-- 206-400-3 221-470-5	0.01
173	p-(1,1-dimethylpropyl)phenol	80-46-6	201-280-9	0.01
The seventeenth 1 SVHC(Announced in July, 2017)				

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	--	--	0.01
The eighteenth 7 SVHC(Announced in January, 2018)				
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (“Dechlorane Plus”™) (covering any of its individual anti- and syn-isomers or any combination thereof)	--	--	0.01
176	Benz[a]anthracene	56-55-3, 1718-53-2	200-280-6	0.01
177	Cadmium nitrate	10022-68-1, 10325-94-7	233-710-6	0.01
178	Cadmium carbonate	513-78-0	208-168-9	0.01
179	Cadmium hydroxide	21041-95-2	244-168-5	0.01
180	Chrysene	218-01-9	205-923-4	0.01
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) (with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl))	--	--	0.01
The nineteenth 10 SVHC(Announced in June, 2018))				
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (trimellitic anhydride; TMA)	552-30-7	209-008-0	0.01
183	Benzo[ghi]perylene	191-24-2	205-883-8	0.01
184	Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9	0.01
185	Dicyclohexyl phthalate (DCHP)	84-61-7	201-545-9	0.01
186	Disodium octaborate	12008-41-2	234-541-0	0.01
187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8	0.01
188	Ethylenediamine（EDA）	107-15-3	203-468-6	0.01
189	Lead (Pb)	7439-92-1	231-100-4	0.01
190	Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7	0.01
191	Terphenyl, hydrogenated	61788-32-7	262-967-7	0.01
The twentieth 6 SVHC(Announced in January, 2019)				

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one(3-benzylidene camphor; 3-BC)	15087-24-8	239-139-9	0.01
193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane(AP-5)	6807-17-6	401-720-1	0.01
194	Benzo[k]fluoranthene	207-08-9	205-916-6	0.01
195	Fluoranthene	206-44-0, 93951-69-0	205-912-4	0.01
196	Phenanthrene	85-01-8	201-581-5	0.01
197	Pyrene	129-00-0, 1718-52-1	204-927-3	0.01
The twenty-first 4 SVHC(Announced in July, 2019)				
198	Tris(4-nonylphenyl, branched and linear) phosphite）(TNPP)	--	--	0.01
199	4-tert-butylphenol(PTBP)	98-54-4	202-679-0	0.01
200	2-methoxyethyl acetate	110-49-6	203-772-9	0.01
201	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof	--	--	0.01
The twenty-second 4 SVHC(Announced in January , 2020)				
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone(CG 25-369; IRGACURE 369; TK 11-319)	119313-12-1	404-360-3	0.01
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one(ACETOCURE 97; GENOCUREPMP; IGM 4817; IRGACURE 907; SPEEDCURE 97)	71868-10-5	400-600-6	0.01
204	Diisohexyl phthalate	71850-09-4	276-090-2	0.01
205	Perfluorobutane sulfonic acid (PFBS) and its salts	--	--	0.01
The twenty-third 4 SVHC(Announced in June , 2020)				
206	1-vinylimidazole	1072-63-5	214-012-0	0.01
207	2-methylimidazole	693-98-1	211-765-7	0.01
208	Butyl 4-hydroxybenzoate	94-26-8	202-318-7	0.01
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0	0.01
The twenty-fourth 2 SVHC(Announced in January , 2021)				
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	205-594-7	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	--	--	0.01
The twenty-fifth 8 SVHC(Announced in July , 2021)				
212	1,4-dioxane	123-91-1	204-661-8	0.01
213	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 36483-57-5 1522-92-5 96-13-9	221-967-7 253-057-0 202-480-9	0.01
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	--	--	0.01
215	4,4'-(1-methylpropylidene)bisphenol	77-40-7	201-025-1	0.01
216	glutaral	111-30-8	203-856-5	0.01
217	Medium-chain chlorinated paraffins (MCCP) UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17	--	--	0.01
218	orthoboric acid, sodium salt	13840-56-7	237-560-2	0.01
219	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	--	--	0.01
The twenty-sixth 4 SVHC(Announced in January, 2022)				
220	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	--	--	0.01
221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	204-327-1	0.01
222	S-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	401-850-9	0.01
223	tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0	0.01

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
The twenty-seventh 1 SVHC(Announced in June, 2022)				
224	N-(hydroxymethyl)acrylamide	924-42-5	213-103-2	0.01
The twenty-eighth 9 SVHC(Announced in January, 2023)				
225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	37853-59-1	253-692-3	0.01
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	201-236-9	0.01
227	4,4'-sulphonyldiphenol	80-09-1	201-250-5	0.01
228	Barium diboron tetraoxide	13701-59-2	237-222-4	0.01
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	--	--	0.01
230	Isobutyl 4-hydroxybenzoate	4247-02-3	224-208-8	0.01
231	Melamine	108-78-1	203-615-4	0.01
232	Perfluoroheptanoic acid and its salts	--	--	0.01
233	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	--	473-390-7	0.01
The twenty-ninth 2 SVHC(Announced in June, 2023)				
234	bis(4-chlorophenyl) sulphone	80-07-9	201-247-9	0.01
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	278-355-8	0.01
The thirty 5 SVHC(Announced in Jan, 2024)				
236	Bumetrizole	3896-11-5	223-445-4	0.01
237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol	3147-75-9	221-573-5	0.01
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	438-340-0	0.01
239	2,4,6-tri-tert-butylphenol	732-26-3	211-989-5	0.01
240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	--	700-960-7	0.01
The thirty-first 1 SVHC(Announced in June, 2024)				

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
241	Bis(α, α-dimethylbenzyl) peroxide	80-43-3	201-279-3	0.01
The thirty-second 1 SVHC(Announced in November, 2024)				
242	Triphenyl phosphate	115-86-6	204-112-2	0.01
The thirty-third 5 SVHC(Announced in January, 2025)				
243	reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8	421-820-9	0.01
244	Perfluamine	338-83-0	206-420-2	0.01
245	Octamethyltrisiloxane	107-51-7	203-497-4	0.01
246	O,O,O-triphenyl phosphorothioate	597-82-0	209-909-9	0.01
247	6-[(C10-C13)-alkyl-(branched,unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	2156592-54-8	701-118-1	0.01

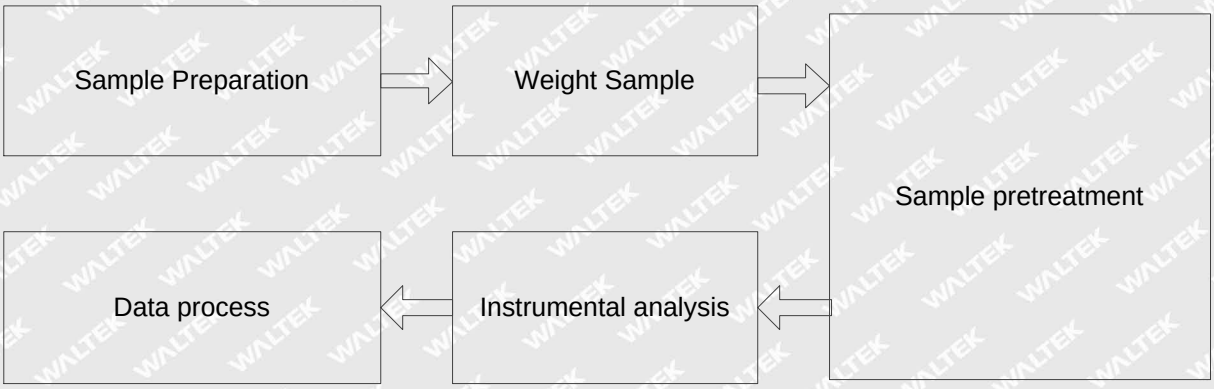
The specified substances to be included in the candidate list of SVHC on ECHA's draft recommendation

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
1	Resorcinol	108-46-3	203-585-2	0.01
2	1,1,1,35,55-heptamethyl-3-[(trimethylsilyl)oxy] trisiloxane	17928-28-8	241-867-7	0.01
3	Decamethvltetrasiloxane	141-62-8	205-491-7	0.01
4	Tetra(sodium/potassium)7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2-[(4-fluoro-6-{[4-(vinylsulfonyl)phenyl]amino}-1,3,5-triazine-2-yl)amino]propyl}amino)-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazenyl]-5-methoxyphenyl}diazenyl]-1,3,6-naphthalenetrisulfonate(Reactive Brown 51)	--	466-490-7	0.01

2 Intention SVHC to be included in the list of Registry of SVHC intentions until outcome

Seq.	Substance Name	CAS No.	EC No.	RL (%,w/w)
1	Dodecamethyl pentasiloxane	141-63-9	205-492-2	0.01
2	N-hexane	110-54-3	203-777-6	0.01

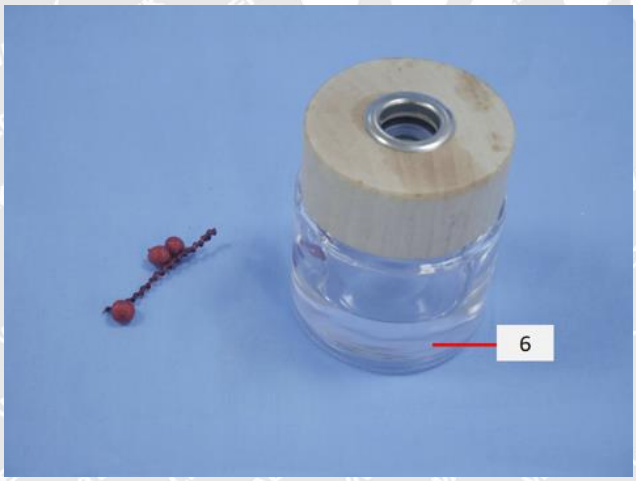
Testing Flow chart:

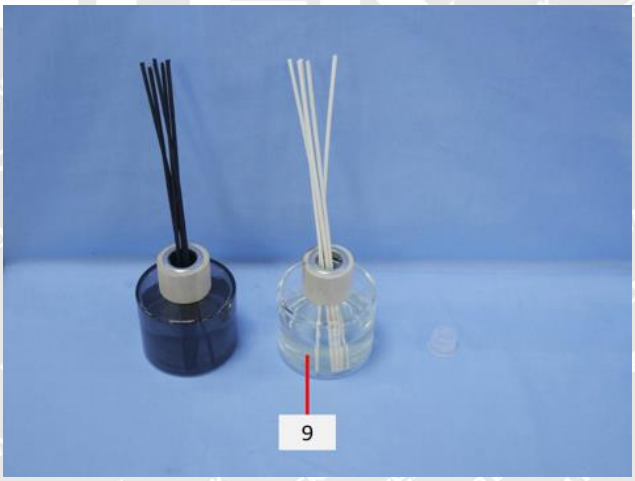


Specimen Description:

Specimen No.	Specimen Description
6	Transparent liquid
9	Yellow transparent liquid

测试部位图片/ Photograph of parts tested：





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;
3. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver;
4. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which Waltek hasn't verified;
5. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.
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 ======

Test Report

Report No. : AGC05443250536-001S4

SAMPLE NAME	:	Home fragrance reed diffuser ,Set of glass fragrance diffuser and candle, Vanilla aroma reed diffuser and candle
MODEL NAME	:	MO2703, MO2704, MO2706, CX1590, MO3112
APPLICANT	:	MID OCEAN BRANDS B.V.
STANDARD(S)	:	Please refer to the following page(s).
DATE OF ISSUE	:	May 07, 2026

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

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

Applicant	:	MID OCEAN BRANDS B.V.
Address	:	Unit 711-716, 7/F., Tower A, 83 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	:	Home fragrance reed diffuser, Set of glass fragrance diffuser and candle, Vanilla aroma reed diffuser and candle
Model	:	MO2703, MO2704, MO2706, CX1590, MO3112
Vendor code	:	112213
Country of Origin	:	CHINA
Country of Destination	:	EUROPE
Sample Received Date	:	Jun. 03, 2025
Testing Period	:	Jun. 03, 2025 to Jun. 16, 2025
Test Requested	:	Selected test(s) as requested by client.

Test Requested:	**Conclusion**
Regulation (EU) 2019/1021 on persistent organic pollutants (POPs) - Pentachlorophenol (PCP) Content	Pass
Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 77 - Formaldehyde Release	Pass

Approved by: Suhongliang

Suhongliang

Technical Director

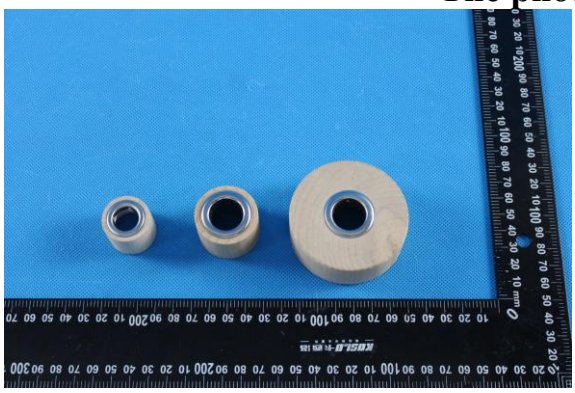
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

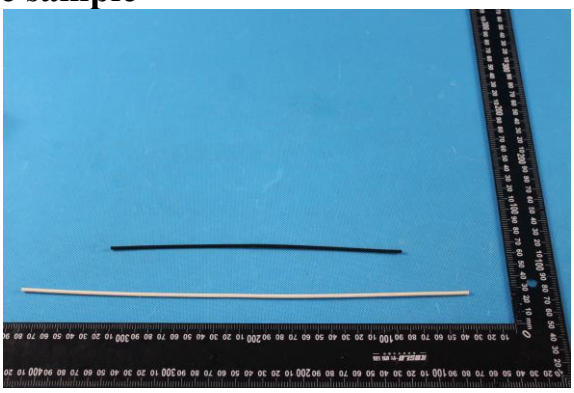
Report Revise Record

Report Version	Issued Date	Valid Version	Notes
/	Jun. 16, 2025	Invalid	Initial release
S1	Jun. 17, 2025	Invalid	Modification of Test Point Description
S2	Jun. 19, 2025	Invalid	Modification of Test Point Description
S3	May 07, 2026	Invalid	Modify sample name and model, vendor code
S4	May 07, 2026	Valid	Add sample name and model, vendor code

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

The photo of the sample





The photo of AGC05443250536-001S4 is for use only with the original report.

Test Point Description

Test point	Test point description
1-1	Ash wood
1-2	Samak wood
1-3	Reed stick

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Test Results:

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

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019/CNAS-GL015:2022.

Regulation (EU) 2019/1021 on persistent organic pollutants (POPs)

- Pentachlorophenol (PCP) Content

Test Methods and Equipment：EPA 3540C:1996 & EPA 8270E:2018; GC-MS

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-2	1-3
Pentachlorophenol (PCP)	mg/kg	5	5	N.D.	N.D.	N.D.
Conclusion				Conformity	Conformity	Conformity

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

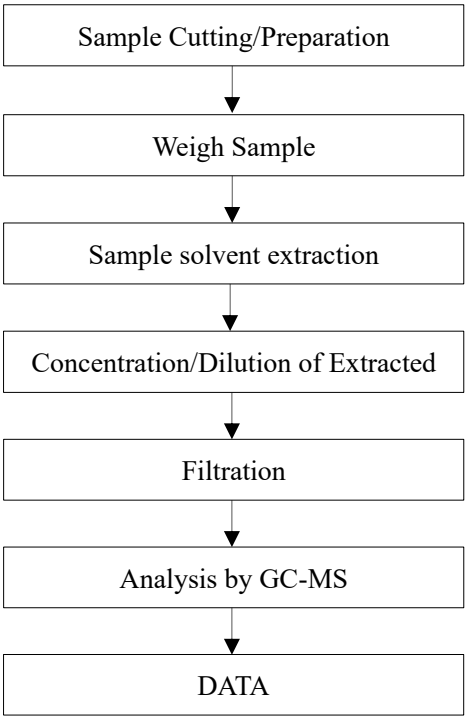
- Formaldehyde Release

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

Test Item(s)	Unit	Limit	MDL	Test Result(s)		
				1-1	1-2	1-3
Formaldehyde Release	mg/m³	0.062	0.006	N.D.(240h)	N.D.(240h)	N.D.(240h)
Conclusion				Conformity	Conformity	Conformity

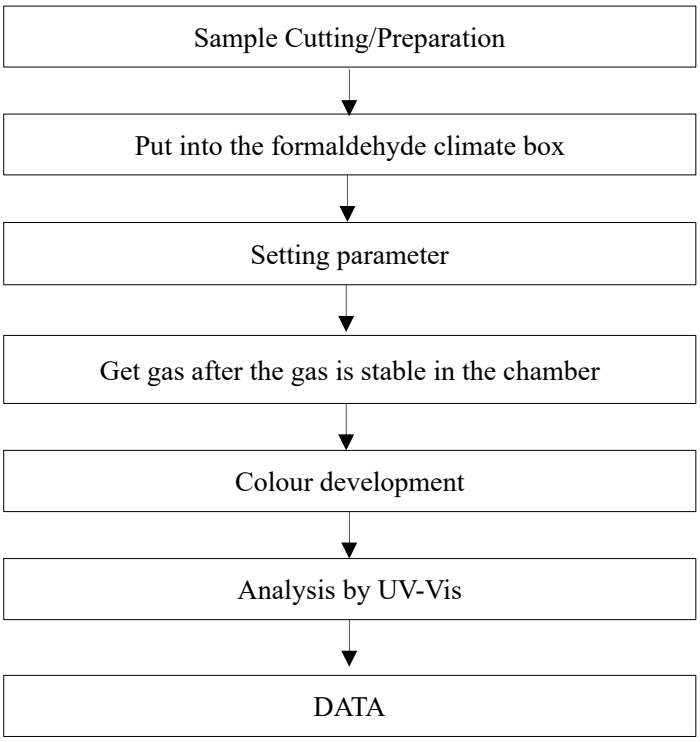
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Test Flow Chart of Pentachlorophenol (PCP)



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Test Flow Chart of Formaldehyde Release



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3.The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7.Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

*** End of Report ***

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

中国认可
国际互认
检测
TESTING
CNAS L6478

TEST REPORT

Report No.	:	WTF26F09264418A1C
Job No.	:	FSW2609030217CJ
Applicant	:	Mid Ocean Brands B.V.
Address	:	Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Manufacturer	:	112213
Test Requested	:	With reference to EU Regulation 2025/40《Packaging and packaging Waste Regulation(PPWR)》(Replaced Directive 94/62/EC on 2026.08.12), to determine the Pb, Cd, Hg, Cr(VI) content in the submitted sample.
Test Conclusion	:	**Pass**
Date of Receipt Sample	:	2026-09-03 & 2026-09-17
Testing Period	:	2026-09-03 to 2026-09-11 & 2026-09-17 to 2026-09-21
Date of Issue	:	2026-09-24
Test Result	:	Refer to next page (s)

Prepared By:
Waltek Testing Group (Foshan) Co., Ltd.
Address: No.13-19, 2/F., 2nd Building, Sunlink Machinery City, Xingye 4 Road, Guanglong Industrial Park, Chihua Neighborhood Committee, Chencun, Shunde District, Foshan, Guangdong, China
Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

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

Swing Liang

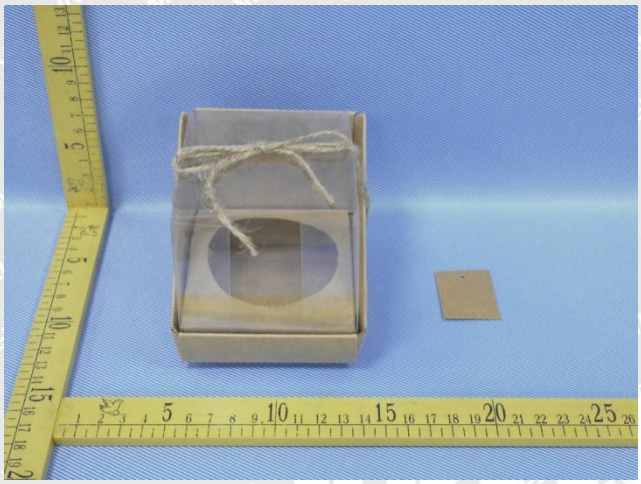
Swing.Liang
Waltek Testing Group (Foshan) Co., Ltd.
http://www.waltek.com.cn

WTF26F09264418A1C

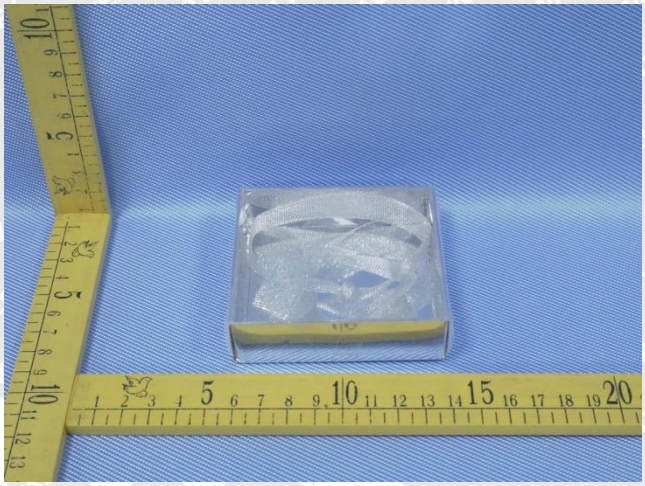
No.	Sample Name	Tested Basic Model(s)
1	Candle	CX1508
2~4		CX1370
5~6		CX1446
7~17		CX1590
18~20		CX1607

The above information was submitted and identified by/on the behalf of the applicant.

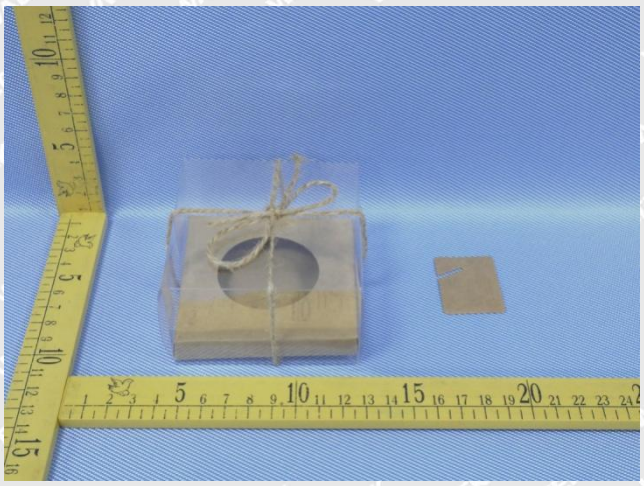
Sample Photo:



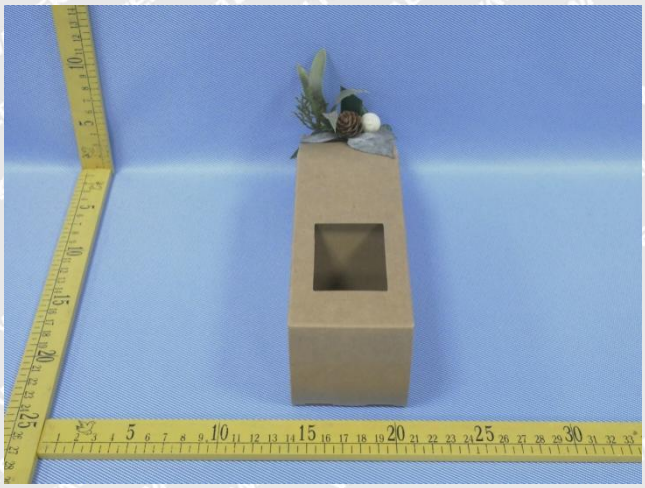
CX1508



CX1370



CX1446



CX1590

 CX1607	 **CX1607**
 CX1607	/

Test Results:

European packaging material-Pb, Cd, Hg, Cr(VI)

Test Method/Equipment:

-With reference to IEC 62321-5:2013, determination of Pb, Cd, Cr by ICP-OES

-With reference to IEC 62321-4:2013+AMD1:2017 CSV, determination of Hg by ICP-OES

-With reference to IEC 62321-7-2:2017, determination of Cr(VI) by UV-Vis

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.1	No.2	No.3	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.4	No.5	No.6	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.7	No.8	No.9	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.10	No.11	No.12(R1)	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.13	No.14	No.15	
Lead(Pb)	mg/kg	2	78	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	78	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.16	No.18	No.19	
Lead(Pb)	mg/kg	2	ND	ND	ND	--
Cadmium(Cd)	mg/kg	2	ND	ND	ND	--
Mercury(Hg)	mg/kg	2	ND	ND	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	ND	ND	--
Total	mg/kg	--	ND	ND	ND	100
Conclusion	--	--	**Pass**	**Pass**	**Pass**	--

Test Item(s)	Unit	LOQ	Result(s)			Limit
			No.20	--	--	
Lead(Pb)	mg/kg	2	ND	--	--	--
Cadmium(Cd)	mg/kg	2	ND	--	--	--
Mercury(Hg)	mg/kg	2	ND	--	--	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	--	--	--
Total	mg/kg	--	ND	--	--	100
Conclusion	--	--	**Pass**	--	--	--

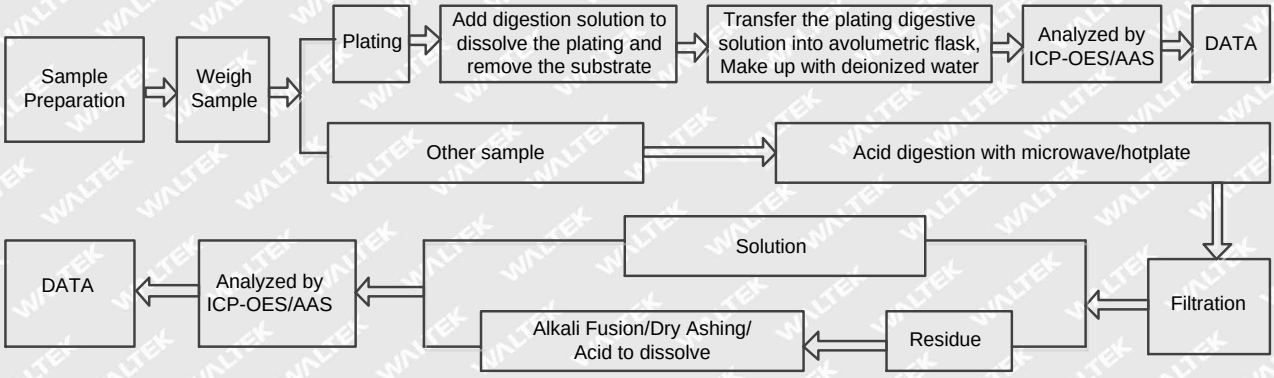
Test Method/Equipment:
-With reference to IEC 62321-5:2013, determination of Pb, Cd, Cr by ICP-OES
-With reference to IEC 62321-4:2013+AMD1:2017 CSV, determination of Hg by ICP-OES
-With reference to IEC 62321-7-1:2015, determination of Cr(VI) by UV-Vis

Test Item(s)	**Unit**	**LOQ**	**Result(s)**	**Limit**
			No.17	
Lead(Pb)	mg/kg	2	ND	--
Cadmium(Cd)	mg/kg	2	ND	--
Mercury(Hg)	mg/kg	2	ND	--
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND	--
Total	mg/kg	--	ND	100
Conclusion	--	--	**Pass**	--

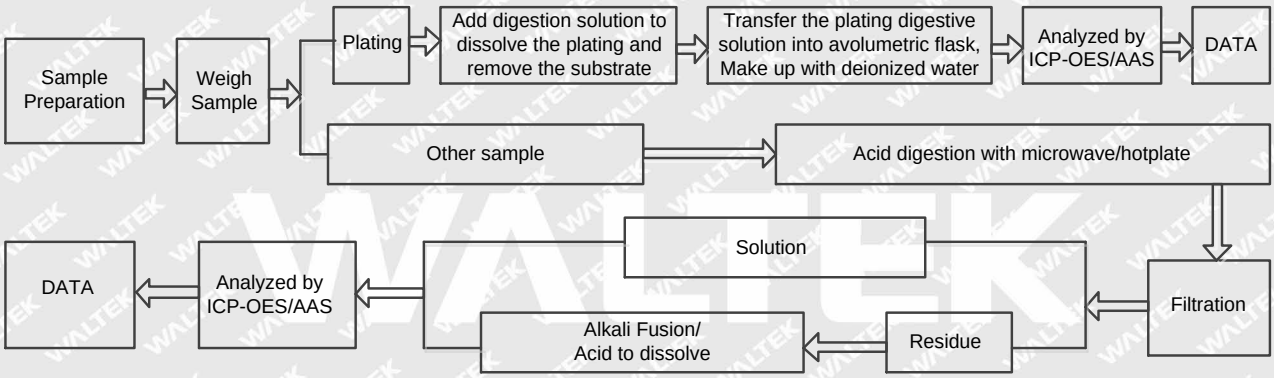
Note:
(1)mg/kg (milligram per kilogram) = ppm (parts per million)
(2)ND=Not Detected or lower than limit of quantitation
(3)LOQ =Limit of quantitation
(4)"--"=Not regulated
(5)The detected Chromium (Cr) content is "ND", therefore, the Hexavalent Chromium (Cr(VI)) content is "ND" or "Negative", No need for validation test of the Hexavalent Chromium (Cr(VI)). If Chromium (Cr) content exceeds Hexavalent Chromium (Cr(VI)) limit of quantitation, Validation test of the Hexavalent Chromium (Cr(VI)) is required.

Testing Flow chart:

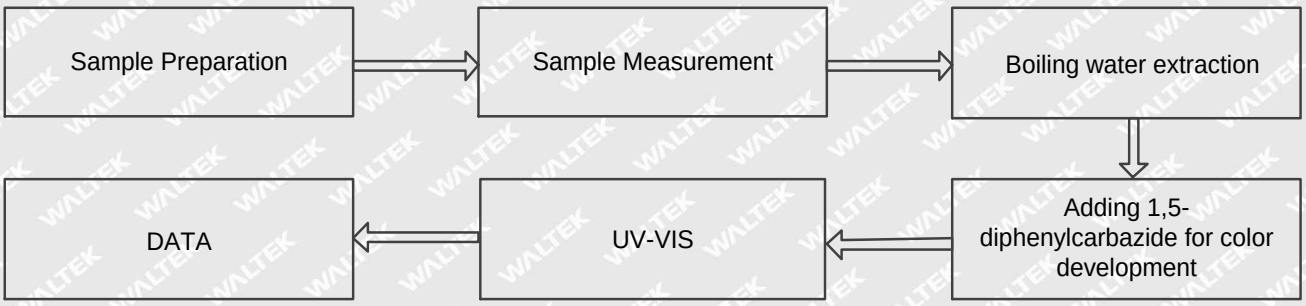
Lead(Pb), Cadmium(Cd), Chromium(Cr)

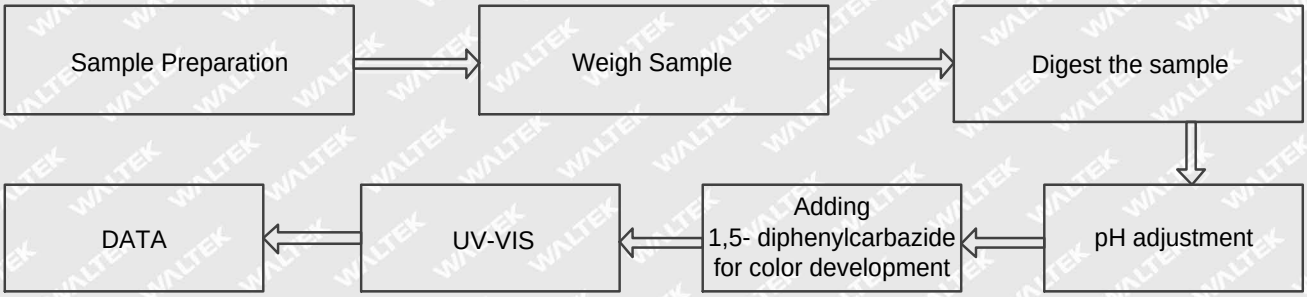


Mercury(Hg)



Hexavalent Chromium (Cr(VI))



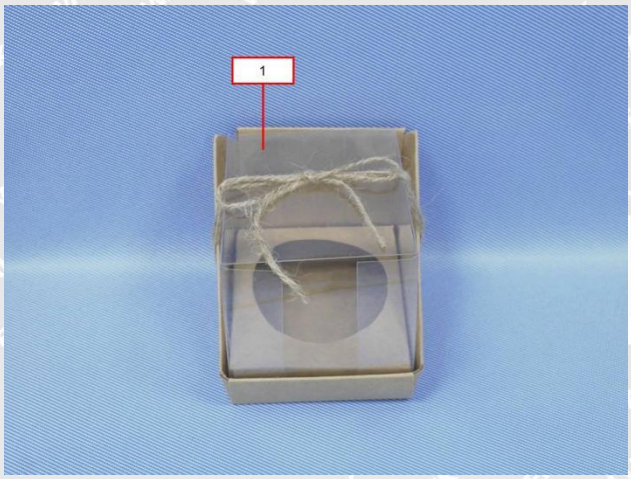


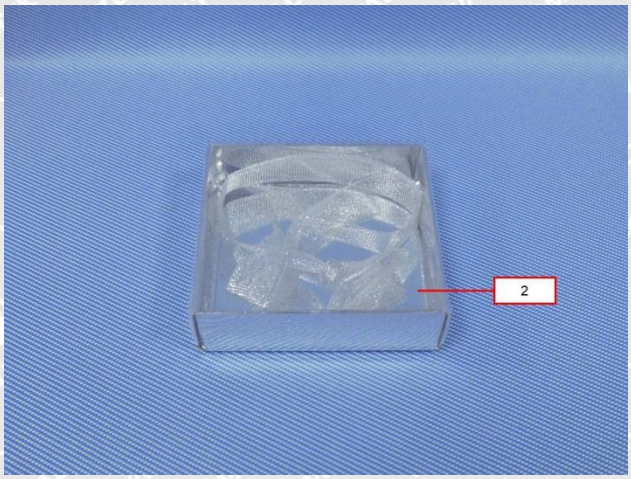
Description for Specimen:

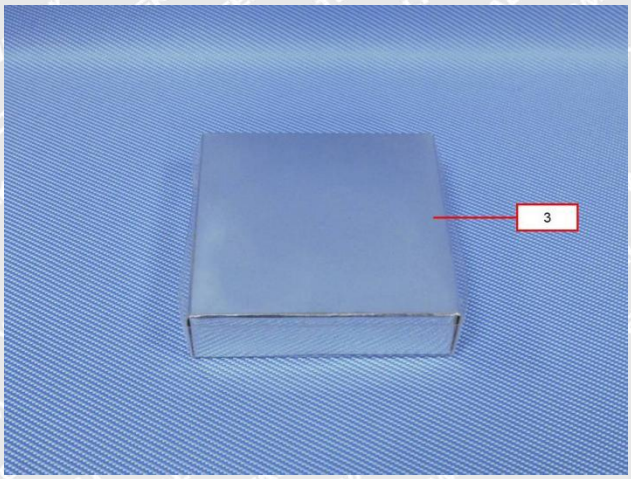
Specimen ID	Specimen No.	Specimen Description
FSW2609030217CJ. 1	1	Transparent plastic shell
FSW2609030217CJ. 2	2	Brown paper sheet with silvery surfaced
FSW2609030217CJ. 3	3	Transparent plastic adhesive tape
FSW2609030217CJ. 4	4	Silvery plastic strip
FSW2609030217CJ. 5	5	Brown fiber rope
FSW2609030217CJ. 6	6	Brown paper sheet
FSW2609030217CJ. 7	7	Green webbing with golden plastic strip
FSW2609030217CJ. 8	8	Brown paper sheet
FSW2609030217CJ. 9	9	Transparent plastic sheet with adhesive
FSW2609030217CJ. 10	10	White sponge part
FSW2609030217CJ. 11	11	Brown wooden part
FSW2609030217CJ. 12(R1)	12(R1)	Green plastic sheet
FSW2609030217CJ. 13	13	Green plastic strip
FSW2609030217CJ. 14	14	Green plastic sheet

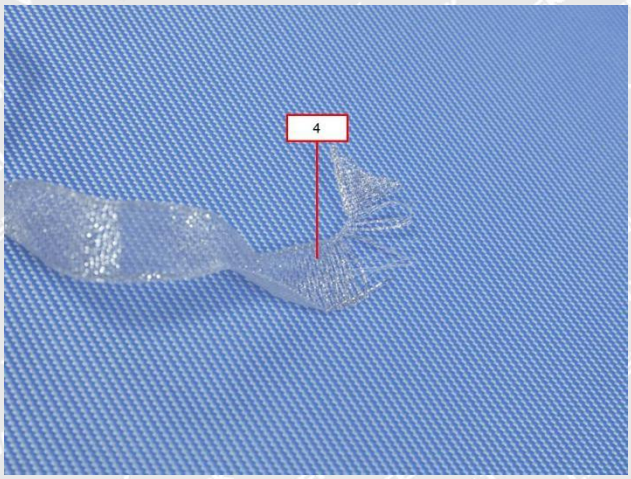
Specimen ID	Specimen No.	Specimen Description
FSW2609030217CJ. 15	15	Brown paper sheet
FSW2609030217CJ. 16	16	Off-white paper sheet
FSW2609030217CJ. 17	17	Silvery metal wire
FSW2609030217CJ. 18	18	White paper box with green-golden surfaced
FSW2609030217CJ. 19	19	White paper box with red-golden surfaced
FSW2609030217CJ. 20	20	White paper box with yellow-golden surfaced

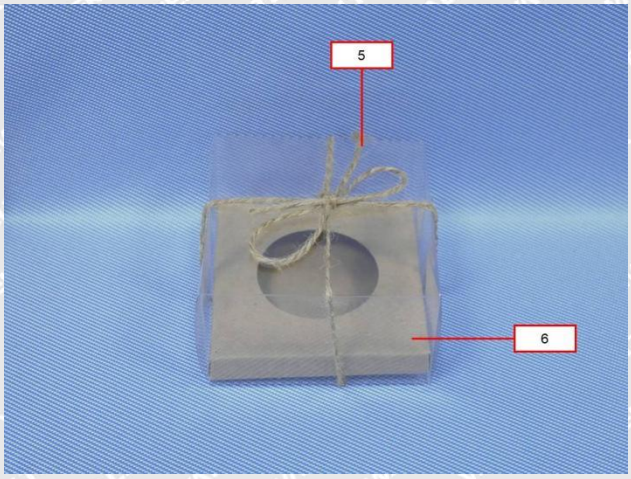
Photograph of parts tested:

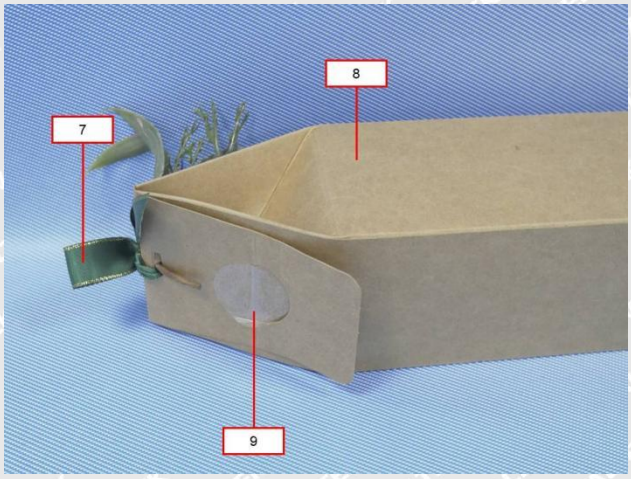


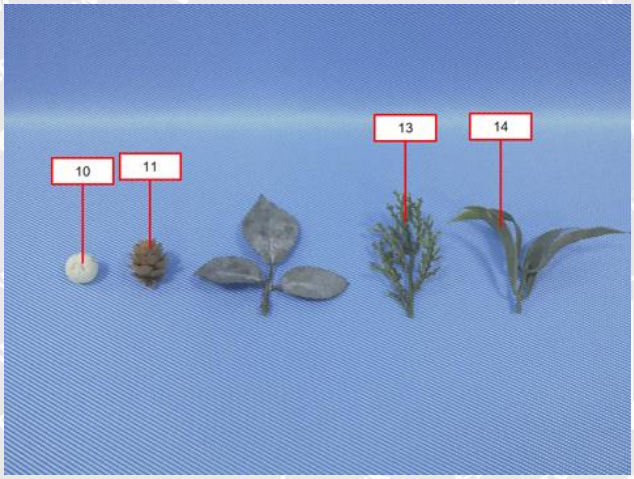


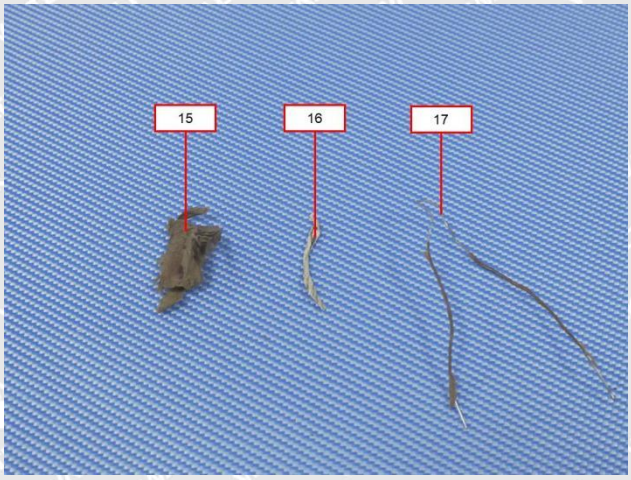





5
6

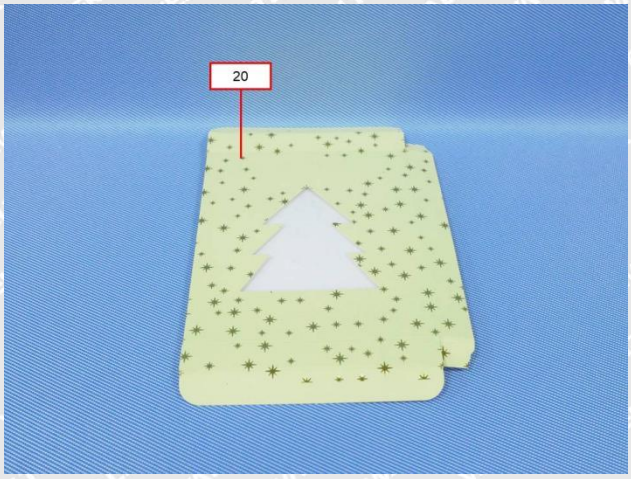

7
8
9

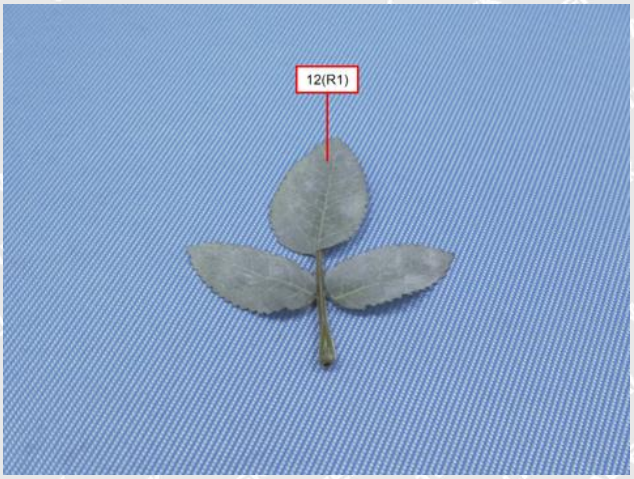

10
11
13
14


15
16
17

18

19





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;
3. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver;
4. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which Waltek hasn't verified;
5. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.
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 ======