

**TEST REPORT** 

Test Report #	20A-001649(A2)	Date of Report Issue:	April 24,	2020
Date of Sample Received:	April 17, 2020	Pages:	Page 1 of	f 19
CLIENT INFORMATION:				
Company:	Mid Ocean Brands B.V	Ι.		
Address:	7/F, Kings Tower, 111 Sha Wan, Kowloon, He	King Lam Street, Cheung ong Kong		
SAMPLE INFORMATION:				22 2 901 25 304 07 60
Product Name:	GARDEN TOOL SET			
Style No.:	-	Labeled Age Grad	de:	-
Order No.(PO No.):	-	Client Request A	ge Grade:	-
Country of Origin:	-	Recommended A	ge Grade:	-
Country of Distribution:	Europe	Tested Age Grad	e:	-
Model No.:	MO9420			
Composition/Main Material:	Glass,bamboo			
Buyer Name:	Mid Ocean Brands B.V	Ι.		
Supplier Name:	100396			

# **OVERALL RESULT:**

Testing Period:

# $\mathcal{P}$ PASS with information

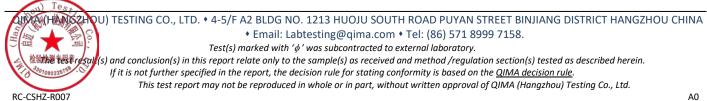
Please refer to the following pages for test result summary and appropriate notes.

04/20/2020-04/24/2020

QIMA (HANGZHOU) TESTING CO., LTD.

Kein.lee

Kevin Lee **Technical Manager** 



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# **TEST RESULTS SUMMARY:**

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 23 Cadmium in Substrate Materials
Information only	Client's requirement, Formaldehyde Release in resin-bonded wood
PASS	Client's requirement, Bisphenol A content
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII as amended, Item 51 and 52 Phthalates – Mouthable (DBP, BBP, DEHP, DIBP, DnOP, DINP, DIDP)
PASS	Council of Europe Resolution CM/Res(2013)9, Metals and Alloys Used in Food Contact Materials – Extractable 21 elements
PASS	EC Directive 84/500/EEC as amended by Directive 2005/31/EC, Release of Lead and Cadmium from Ceramic Articles
PASS	European Resolution ResAP(2004)5 on Silicones Used for Food Contact Applications - Overall Migration
PASS	Regulation (EC) No 1935/2004, (EU) No 10/2011 and its amendment (EU) 2016/1416- Overall migration
PASS	Regulation (EC) No 1935/2004, (EU) No 10/2011 and its amendment (EU) 2016/1416- Specific migration of heavy metals
PASS	Regulation (EC) No 1935/2004, (EU) No 10/2011- Phthalates content
PASS	Commission Regulation (EU) No. 10/2011 with its amendments, Specific Migration - Primary Aromatic Amines <sup><math>\phi</math></sup>

Remark: Test results are transferred from test report no. 20A-001649(A1) date: 04/24/2020



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# **DETAILED RESULTS:**

### Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 63 Lead in Substrate Materials

Test Method:CPSC-CH-E1001-08.3 (Metal) and/or CPSC-CH-E1002-08.3 (Non-Metal)Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2	4	6	7		Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	26	ND	ND		500
Conclusion	PASS	PASS	PASS	PASS		

Note:

mg/kg = Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)



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# **DETAILED RESULTS:**

# Regulation (EC) No. 1907/2006 REACH Annex XVII, Item 23 Cadmium in Substrate Materials

Test Method:ASTM F963-17 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2	4	6	7		Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND	ND	ND	ND		100
Conclusion	PASS	PASS	PASS	PASS		

Note:

mg/kg = Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15mg/kg)



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# **DETAILED RESULTS:**

#### Client's requirement, Formaldehyde Release in resin-bonded wood

Test Method:EN 717-3:1996Analytical Method:Ultraviolet-Visible Spectrophotometry

Specimen No.		1				Limit
Testites		Result	Result	Result	Result	(mg/kg)
Test Item	CAS No.	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(8/8/
Formaldehyde	50-00-0	ND				
Conclus	ion	Information only				

Note: mg/kg = Milligrams per kilogram NA = Not applicable LT = Less than ND = Not detected (Reporting Limit = 16 mg/kg)



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# **DETAILED RESULTS:**

#### **Client's requirement, Bisphenol A content**

# Test Method:In-House MethodAnalytical Method:Gas Chromatography-Mass SpectrometerLiquid Chromatography-Mass Spectrometer (LC-MS)

Specimen No.		2	7			Client's
Test Item CAS No.		Result	Result	Result	Result	limit
Test item	CAS No.	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Bisphenol A (BPA)	80-05-7	ND	ND			Not Detected
Conclusi	ion	PASS	PASS			

Note:

mg/kg=milligram per kilogram ND=Not Detected(Reporting limit = 1mg/kg)



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## **DETAILED RESULTS:**

# Regulation (EC) No. 1907/2006 REACH Annex XVII as amended, Item 51 and 52 Phthalates – Mouthable (DBP, BBP, DEHP, DIBP, DnOP, DINP, DIDP)

Test Method:	CPSC-CH-C1001-09.4
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		2	7		Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	ND		1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND		1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND		1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND		1000
Sum of DBP, BBP, DEHP, D	DIBP	ND	ND		1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND		
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND		
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND		
Sum of DnOP, DINP, DIDP		ND	ND		1000
Conclusion		PASS	PASS		

Note:

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)



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## **DETAILED RESULTS:**

# Council of Europe Resolution CM/Res(2013)9, Metals and Alloys Used in Food Contact Materials – Extractable 21 elements

Test Method:ISO 17294-2:2016Analytical Method:Inductively Coupled Plasma-Mass Spectrometry

Test Condition:

Simulant:	0.5% citric acid	Temperature:	70°C	Duration:	2hours
				-	

Specimen No.	3				
Test Item	1 <sup>st</sup> +2 <sup>nd</sup> Migration (mg/kg)	3 <sup>rd</sup> Migration (mg/kg)	RL (mg/kg)	1 <sup>st</sup> +2 <sup>nd</sup> Migration (mg/kg)	3 <sup>rd</sup> Migration (mg/kg)
Aluminum (Al)	ND	ND	0.5	35	5
Antimony (Sb)	ND	ND	0.01	0.28	0.04
Arsenic (As)	ND	ND	0.001	0.014	0.002
Barium (Ba)	ND	ND	0.1	8.4	1.2
Beryllium (Be)	ND	ND	0.005	0.07	0.01
Cadmium (Cd)	ND	ND	0.001	0.035	0.005
Chromium (Cr)	ND	ND	0.1	1.75	0.25
Cobalt (Co)	ND	ND	0.01	0.14	0.02
Copper (Cu)	ND	ND	0.5	28	4
Iron (Fe)	ND	ND	5	280	40
Lead (Pb)	ND	ND	0.005	0.07	0.01
Lithium (Li)	ND	ND	0.005	0.336	0.048
Manganese (Mn)	ND	ND	0.5	12.6	1.8
Mercury (Hg)	ND	ND	0.0005	0.021	0.003
Molybdenum (Mo)	ND	ND	0.05	0.84	0.12
Nickel (Ni)	ND	ND	0.05	0.98	0.14
Silver (Ag)	ND	ND	0.05	0.56	0.08
Thallium (Tl)	ND	ND	0.00005	0.0007	0.0001
Tin (Sn)	ND	ND	5	700	100
Vanadium (V)	ND	ND	0.005	0.07	0.01
Zinc (Zn)	ND	ND	0.5	35	5
Conclusion	PASS	PASS			

Note:

mg/kg = Milligrams per kilogram foodstuff

LT = Less than

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ND = Not detected. Result value is less than reporting limit (RL).



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# **DETAILED RESULTS:**

# Council of Europe Resolution CM/Res(2013)9, Metals and Alloys Used in Food Contact Materials – Extractable 21 elements

Test Method:ISO 17294-2:2016Analytical Method:Inductively Coupled Plasma-Mass Spectrometry

Test Condition:

Simulant:	0.5% citric acid	Temperature:	70°C	Duration:	2hours
				-	

Specimen No.	4				
Test Item	1 <sup>st</sup> +2 <sup>nd</sup> Migration (mg/kg)	3 <sup>rd</sup> Migration (mg/kg)	RL (mg/kg)	1 <sup>st</sup> +2 <sup>nd</sup> Migration (mg/kg)	3 <sup>rd</sup> Migration (mg/kg)
Aluminum (Al)	ND	ND	0.5	35	5
Antimony (Sb)	ND	ND	0.01	0.28	0.04
Arsenic (As)	ND	ND	0.001	0.014	0.002
Barium (Ba)	ND	ND	0.1	8.4	1.2
Beryllium (Be)	ND	ND	0.005	0.07	0.01
Cadmium (Cd)	ND	ND	0.001	0.035	0.005
Chromium (Cr)	0.1	ND	0.1	1.75	0.25
Cobalt (Co)	ND	ND	0.01	0.14	0.02
Copper (Cu)	ND	ND	0.5	28	4
Iron (Fe)	ND	ND	5	280	40
Lead (Pb)	ND	ND	0.005	0.07	0.01
Lithium (Li)	ND	ND	0.005	0.336	0.048
Manganese (Mn)	ND	ND	0.5	12.6	1.8
Mercury (Hg)	ND	ND	0.0005	0.021	0.003
Molybdenum (Mo)	ND	ND	0.05	0.84	0.12
Nickel (Ni)	0.06	ND	0.05	0.98	0.14
Silver (Ag)	ND	ND	0.05	0.56	0.08
Thallium (Tl)	ND	ND	0.00005	0.0007	0.0001
Tin (Sn)	ND	ND	5	700	100
Vanadium (V)	ND	ND	0.005	0.07	0.01
Zinc (Zn)	ND	ND	0.5	35	5
Conclusion	PASS	PASS			

Note:

mg/kg = Milligrams per kilogram foodstuff

LT = Less than

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ND = Not detected. Result value is less than reporting limit (RL).



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# EC Directive 84/500/EEC as amended by Directive 2005/31/EC, Release of Lead and Cadmium from **Ceramic Articles**

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Test Method:	84/500/EEC & 2005/31/EC
Analytical Method:	Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	5-A	5-B	5-C	5-D		
Test Item	Result (mg/L)	Result (mg/L)	Result (mg/L)	Result (mg/L)	Average (mg/L)	Limit (mg/L)
Volume of Acid Used, mL	450	450	450	450		
Leachable Lead (Pb)	ND	ND	ND	ND	ND	4.0
Leachable Cadmium (Cd)	ND	ND	ND	ND	ND	0.3
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

mL = Millilitres mg/L = Milligrams per litre NA = Not applicable

LT = Less than

ND = Not detected (Reporting Limit: Pb = 0.2 mg/L; Cd = 0.02 mg/L)

	Category	Leachable Pb	Leachable Cd
	1: Articles which cannot be filled and articles which can be filled, the internal depth of which, measured from the lowest point to the horizontal plane passing through the upper rim, does not exceed 25mm	0.8 mg/dm <sup>2</sup>	0.07 mg/dm <sup>2</sup>
х	2: All other articles which can be filled	4.0 mg/L	0.3 mg/L
	<ol> <li>Cooking ware; packaging and storage vessels having a capacity of more than three litres</li> </ol>	1.5 mg/L	0.1 mg/L
	4. Drinking rim*	2 mg/item	0.2 mg/item

\*Requirement is according to DGCCRF DM-4B-COM-002 (Inorganic materials (except metals and alloys), 4.1.1



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# **DETAILED RESULTS:**

# European Resolution ResAP(2004)5 on Silicones Used for Food Contact Applications - Overall Migration

Test Method: Regulation (EU) No. 10/2011 with its amendments ANNEX II and ANNEX V, EN 1186-3:2002 (Total Immersion Method)

Specimen No.			7			
Tost Simulant	Test Co	ndition	Result	Result	Result	Limit
Test Simulant	Temp.	Duration	(mg/dm <sup>2</sup> )	(mg/dm²)	(mg/dm²)	(mg/dm²)
3% Acetic acid	70°C	2hours	ND			10
50% Ethanol	70°C	2hours	ND			10
Conclusion			PASS			

Note: Temp. = Temperature °C = Degree Celsius mg/dm<sup>2</sup> = Milligrams per square decimeter LT = Less than ND = Not detected (Reporting Limit = 3 mg/dm<sup>2</sup>) Unless specified, 1<sup>st</sup> migration is reported.



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# **DETAILED RESULTS:**

# Regulation (EC) No 1935/2004, (EU) No 10/2011 and its amendment (EU) 2016/1416- Overall migration

Test method: EN1186-1:2002: for selection of conditions and test methods EN1186-9:2002: aqueous food simulants by article filling

Specimen No.		2			Maximum
Simulant used	Test condition	Result (mg/dm²)	Result (mg/dm²)	Result (mg/dm²)	permissible Limit (mg/dm²)
3% acetic acid	2 hours at 70°C	ND			10
50% ethanol	2 hours at 70°C	ND			10
Conclusion		PASS			

Note:

mg/dm<sup>2</sup> = milligram per square decimeter

ND = Not Detected (Reporting limit =  $3 \text{ mg/dm}^2$ )



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# **DETAILED RESULTS:**

# Regulation (EC) No 1935/2004, (EU) No 10/2011 and its amendment (EU) 2016/1416- Specific migration of heavy metals

Test method: Sample preparation in 3% acetic acid at 70°C for 2hours ,ISO 17294-2:2016 Analytical Method: Inductively Coupled Plasma-Mass Spectrometry

Specimen No.		2				Maximum
Test Item	Detection	Result	Result	Result	Result	permissible Limit
restitem	limit	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Barium	0.1	ND				1
Cobalt	0.05	ND				0.05
Copper	0.5	ND				5
Iron	1.0	ND				48
Lithium	0.1	ND				0.6
Manganese	0.1	ND				0.6
Zinc	1.0	ND				5
Aluminum	0.1	ND				1
Nickel	0.01	ND				0.02
Conclus	sion	PASS				

Note:

mg/kg=milligram per kilogram ND= Not Detected



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# **DETAILED RESULTS:**

#### Regulation (EC) No 1935/2004, (EU) No 10/2011- Phthalates content

Test Method:	CPSC-CH-C1001-09.4
Analytical Method:	Gas Chromatography with Mass Spectrometry

Speci	men No	2					Max.Permissible
Test Item	CAS No.	Result (% m/m)	Limit (% m/m)				
DBP	84-74-2	ND					0.05
BBP	85-68-7	ND					0.1
DEHP	117-81-7	ND					0.1
DINP	68515-48-0	ND					0.1
DIDP	68515-49-1	ND					0.1
DEHA	103-23-1	ND					
DAP	131-17-9	ND					
Con	clusion	PASS					

Note:

DBP= Dibutyl phthalate, BBP= Butyl benzyl phthalate, DEHP=Di-2-ethylhexyl phthalate, DINP= Di-*iso*-nonyl phthalate, DIDP= Di-*iso*-decyl phthalate, DEHA= Bis-(2-ethylhexyl) adipate, DAP= Phthalic acid, diallyl ester % m/m = Percent by mass

LT = Less than

ND = Not detected (Reporting Limit = 0.015 % m/m)



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# **DETAILED RESULTS:**

Commission Regulation (EU) No. 10/2011 with its amendments, Specific Migration - Primary Aromatic Amines<sup>¢</sup>

Test Method:	Regulation (EU) No. 10/2011 with its amendments ANNEX II and ANNEX V, EN 13130-
	1:2004 (Total Immersion Method)
Analytical Method:	Liquid Chromatography with Tandem Mass Spectrometry (LC-MSMS)

### **Test Condition:**

Simulant: <u>3% Acetic acid</u> Tem	perature: 7	70°C	Duration	n: 2Hou	rs
Specimen No.	2				Migratable
Test Item	Result	Result	Result	RL	Limit
	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
2,4,5-Trimethylaniline(2,4,5-TMA)	ND			0.002	
2,4-Dimethylaniline(2,4-DMA)	ND			0.002	
2,4-Toluenediamine(2,4-TDA)	ND			0.002	
2,6-Dimethylaniline(2,6-DMA)	ND			0.002	
2,6-Toluenediamine(2,6-TDA)	ND			0.002	
2-Methoxy-5-Methylaniline(2-M-5-MA)	ND			0.002	
3,3-Dimethylbenzidine(3,3-DMB)	ND			0.002	
4,4-Diaminodiphenylether(4,4-DPE)	ND			0.002	
4,4'-Methylenedianiline(4,4-MDA)	ND			0.002	
4,4-Methylenedi-o-toluidine(4,4-MDoT)	ND			0.002	
4-Aminobiphenyl(4-ABP)	ND			0.002	
4-Chloro-Aniline(4-CA)	ND			0.002	
4-Chloro-o-Toluidine(4-CoT)	ND			0.002	
Aniline(ANL)	ND			0.002	
4-Methoxy-mphenylenediamine(4-M- mPDA)	ND			0.002	
Benzidine(BNZ)	ND			0.002	
M-Phenylenediamine(m-PDA)	ND			0.002	
O-Anisidine(o-ASD)	ND			0.002	
O-Toluidine(O-T)	ND			0.002	
P-Phenylenediamine(p-PDA)	ND			0.002	
1,5-Diaminenaphthalene(1,5-DAN)	ND			0.002	



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If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule.



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Specific migration of primary aromatic amines (total)	ND	 	 0.01
Conclusion	PASS	 	

Note:

°C = Degree Celsius

mg/kg = Milligrams per kilogram foodstuff

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

1<sup>st</sup> migration is reported.



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Pages:

# **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Beige wood	Lid
2	White plastic	Lid
3	Silvery metal	Lid
4	Silvery metal	Strainer
5	Transparent glass	Interior of bottle
6	Transparent glass	Bottle
7	Translucent soft plastic	Sealing ring



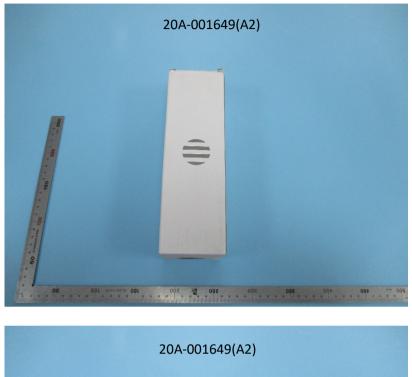
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# SAMPLE PHOTO:







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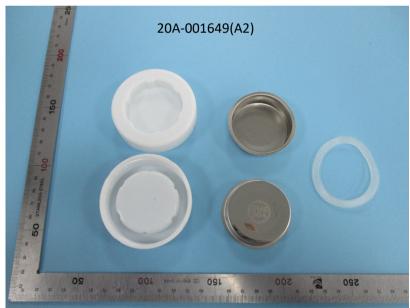


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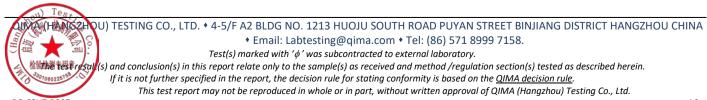
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# **SAMPLE PHOTO:**





-End Report-



Test(s) marked with ' $\phi$ ' was subcontracted to external laboratory. (s) and conclusion(s) in this report relate only to the sample(s) as received and method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule. This test report may not be reproduced in whole or in part, without written approval of QIMA (Hangzhou) Testing Co., Ltd.

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