



TEST REPORT

Report No.: STSGZ2106163051E-V1

Date: 28-Jun-2021

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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

The following sample(s) and sample information was/were submitted and identified by client as:

Item Name: Bamboo holder with 6 glass cups

Model/Style/Item #: MO6300

Receiving Date: 16-Jun-2021, 25-Jun-2021

Test Period: 16-Jun-2021 - 28-Jun-2021

Add Information: This report shall replace STSGZ2106163051E.

Report Summary

#	Test Item(s)	Reference Standard/Method	Result(s)
Regulation (EC) No 1935/2004, and the Commission Regulation AP(2004)2 - For Bamboo material			
1	Specific migration of Formaldehyde	EN 645:1993 & CEN/TS 13130-23:2005, determined by UV-Vis	PASS
2	Pentachlorophenol (PCP) content	EN/ISO 15320:2011, determined by GC-MS	PASS
Regulation (EC) No 1935/2004, and European Council Directive 84/500/EEC and its amendment 2005/31/EC - For Glass material			
3	Extractable Lead, Cadmium	BS EN 1388-1:1996, determined by ICP-OES	PASS
4	Dishwasher safe test (complied with the specification of dishwasher safe test according to PAS 54:2003)	BS EN 12875-1:2005	PASS
5	Microwave safe test	BS EN 15284:2007	PASS
6	Cadmium content -Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
7	Total Lead content -Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS

*****Please refer to the following page for detailed results*****

Signed for and on behalf of STS

Tim Qi
(Technical Director)



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Result:

Regulation (EC) No 1935/2004, and the Commission Regulation AP(2004)2 - For Bamboo material

1. Specific migration of Formaldehyde EN 645:1993 & CEN/TS 13130-23:2005, determined by UV-Vis

Compound		Result(s)	Limit (mg/kg)	RL (mg/kg)
		1		
1	Formaldehyde	N.D.	15	1
Conclusion		PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram
(b) RL: Report limit
(c) N.D.: Not detected (result is less than RL)

2. Pentachlorophenol (PCP) content EN/ISO 15320:2011, determined by GC-MS

Compound		Result(s)	Limit (mg/kg)	RL (mg/kg)
		1		
1	Pentachlorophenol(PCP)	N.D.	0.15	0.1
Conclusion		PASS	-	-

Remark(s): (a) RL: Report limit
(b) N.D.: Not detected (result is less than RL)
(c) mg/kg = milligram per kilogram

Regulation (EC) No 1935/2004, and European Council Directive 84/500/EEC and its amendment 2005/31/EC - For Glass material

3. Extractable Lead, Cadmium BS EN 1388-1:1996, determined by ICP-OES

Test specification		Result(s)	Limit (mg/L)	RL (mg/L)
		2		
1	Lead (Pb)	N.D.	4.0	0.1

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2	Cadmium (Cd)	N.D.	0.3	0.01
	Conclusion	PASS	-	-

Remark(s): (a) mg/L: milligram per litre
 (b) RL: Report limit
 (c) N.D.: Not detected (result is less than RL)

4. Dishwasher safe test (complied with the specification of dishwasher safe test according to PAS 54:2003) BS EN 12875-1:2005

After 5 cycles	Sample	2
	Color ¹⁾	0
	Gloss	0
	Clouding	0
	Resistant deposits and iridescent layers ²⁾	0
	Other aspects	0

Remark(s): 1).If several colours are present on one article to be inspected, the colour with the greatest change shall be chosen.
 2).For the elimination of easily removable deposits.
 3).See photo bar for test photos

Note: Pictures are for reference only. Actual colours of the pictures may vary due to lighting and output process.
 Evaluation of inspection criteria quoted from BS EN 12875-1:2005.

Classification	Rating
0	No visible change
1	First discernible change
2	Clearly visible change

Requirements quoted from Publicly Available Specification PAS 54: 2003

Articles that are designated "dishwasher resistant", "dishwasher proof", "dishwasher safe" or any other similar description that suggests that the articles can be safely cleaned in a dishwasher shall, either show no visible change compared with untreated tableware (Classification 0) or show very slightly visible change (Classification 1) but shall not show clearly visible change (Classification 2)

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5. Microwave safe test BS EN 15284:2007

Sample Description: Transparent glass, cup												
Sample	Arcing	Max surface Temperature of cup wall after short period heating (°C)	Visual damage checking required for ceramic/glass sample								Rating	
			Short period of heating				Long period of heating					
			Cracking	Crazing	Scaling	Color	Cracking	Crazing	Scaling	Color		
2A	0	33.5	0	0	0	0	0	0	0	0	0	Pass
2B	0	34.1	0	0	0	0	0	0	0	0	0	Pass
2C	0	33.8	0	0	0	0	0	0	0	0	0	Pass

Remark(s): (a) 0: No visible change

Requirement:

	The maximum surface temperature after short period heating shall not exceed the following limit value:
Ceramic, glass-ceramic or glass	56°C
Plastics:	60°C

Observation Parameter(s)	Visual damage checking required for the sample
Cracking	No visible change
Crazing ^a	No visible change
Scaling ^b	No visible change
Color ^c	No visible change

Remark(s): (1) ^a = refers to the glaze
 (2) ^b = refers to on-glaze decoration
 (3) ^c = if several colors are present on one article to be inspected, the color with the greatest change shall be chosen.

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6. Cadmium content -Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	1	3		
1 Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	100	10
Conclusion	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram
(b) RL: Report limit
(c) N.D.: Not detected (result is less than RL)

7. Total Lead content -Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

Compound	Material		Limit (mg/kg)	RL (mg/kg)
	1	3		
1 Lead(Pb) CAS#7439-92-1	N.D.	N.D.	500	10
Conclusion	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram
(b) RL: Report limit
(c) N.D.: Not detected (result is less than RL)

Material List:

Sample No. #	Position / Sample Description
1	Brown Bamboo,holder(Bamboo)
2	Transparent glass,cup(glass)
3	Iridescent plated metal(screw)

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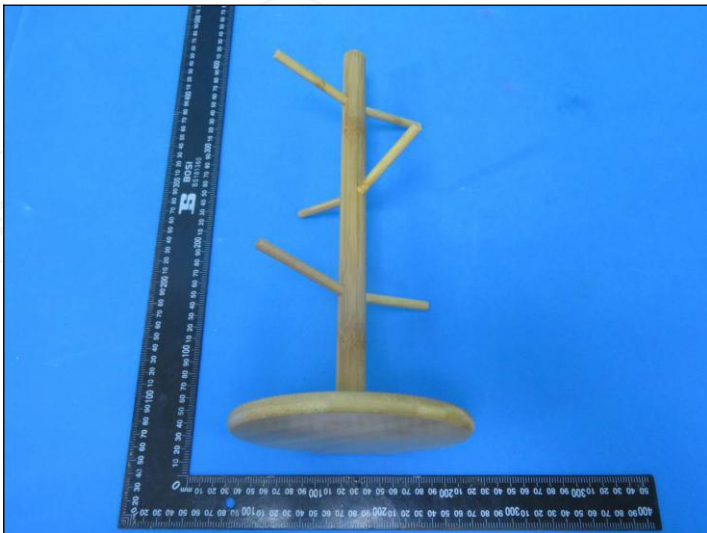
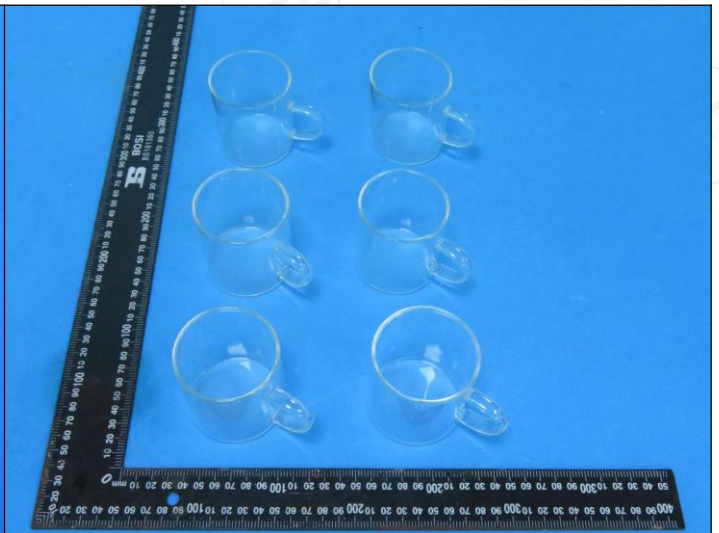

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Photo(s):

	
Product Photo	Before test
	/
After test	/

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