



TEST REPORT

Reference No. : WTF21F07070044C
Applicant : Mid Ocean Brands B.V.
Address : 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon,
Hong Kong
Manufacturer : 111999
Sample Name : Double wall ceramic tumbler
Model No. : MO8662
Test Requested : Client's requirements - BS EN 15284:2007 Materials and article in
contact with food stuffs for the resistance to microwave heating of
ceramic, glass, glass-ceramic or plastic cookware;
Test Method : Please refer to next page (s)
Test Conclusion : Please refer to next page (s)
Date of Receipt sample : 2021-07-15
Date of Test : 2021-07-15 to 2021-07-19
Date of Issue : 2021-07-20
Test Result : Please refer to next page (s)
Note : As specified by client, only test the designated sample.

Remarks:

The results shown in this test report refer only to the sample(s) tested; this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

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**Test Result:****Microwave Safe (BS EN 15284:2007)**

Test Standard	:	BS EN 15284:2007 Test Method for the Resistance to Microwave Heating of Ceramic, Glass, Glass-Ceramic of Plastic Cookware
No. of Specimen	:	3 pieces for testing, Remain as control samples.
Test Requirement	:	1. Ceramic items shall display no signs of cracking, crazing, scaling or colour. 2. Glass, Glass ceramic items shall display no signs of cracking, scaling or colour. 3. Plastic items shall display no signs of cracking, colour, melting, deformation, suitability for re-use of charring. 4. The maximum surface temperature of handles (if applicable) after the short period heating shall not exceed: a. Ceramic, Glass, Glass-ceramic = 56°C b. Plastic = 60°C
Conclusion(s)	:	PASS , Details as following 1. No visible damage was found on all tested samples after testing. 2. No arcing was observed on all tested samples during testing. 3. Surface temperature at the handle of the tested samples did not exceed the maximum as specified by the Standard (see test data).

Test Data:

Test Period	Location	Highest Temperature (°C)			Requirement
		Sample 1	Sample 2	Sample 3	
After the Short Period heating	Handle	--	--	--	Ceramic, Glass, Glass-ceramic ≤ 56°C Plastic ≤ 60°C
	Surface of body	50.4	57.3	56.8	
After the Long Period heating	Handle	--	--	--	No requirement
	Surface of body	97.5	125.2	130.2	



Test Specimen Description:

No.1: Cup (Individual)

Sample photo:



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

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