

# **TEST REPORT**

Report No	WTF23F05102615C
Applicant	Mid Ocean Brands B.V.
Address	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	116737
Sample Name	Picnic cooler bag
Sample Model	MO6167
Test Requested	<ol> <li>Client's requirements - Dishwasher safe test</li> <li>Client's requirements - BS EN 15284:2007 Test Method for the Resistance to Microwave Heating of Ceramic, Glass, Glass-Ceramic or Plastic Cookware</li> </ol>
Test Conclusion	Refer to next page (s)
Date of Receipt sample	2023-05-11
Testing period	2023-05-11 to 2023-05-19
Date of Issue	2023-05-19
Test Result	Refer to next page (s)
	Prepared By:

## Waltek Testing Group (Foshan) Co., Ltd.

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

Swing Liang

Swing.Liang

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# Sample photo:



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#### **Test Result:**

No. of Specimen	:	(10) cycles (Specimen No.1&No.2 No.3&No.4&No.5)
Dishwasher	1:6	Siemens SD6P1S
Detergent Brand	2	Cascade
Washing condition	: <	the water with when we are
1. Cycle Time	SIL.	~ 90 Minutes.
2. Cycle Water Temperature	1.4	Main Wash ~ 140°F (60°C) Rinse ~ 161°F (72°C)
3. Location inside dishwasher	S.	Bottom rack
Testing Procedure	t of the	<ol> <li>Visually inspect sample and record any aesthetic defects.</li> <li>Load into the dishwasher and run the wash cycle as per the above condition.</li> <li>Examine from a distance of ~ 30cm and record any difference as compared with the control sample.</li> <li>Repeat 2) ~ 3) until the required number of cycle is completed.</li> </ol>
Test Requirement	V SILE	No discoloration, deformation, staining of water (water mark), or substantial deterioration of item's appearance and/or function.
Conclusion(s)	et.	<ul> <li>PASS</li> <li>1. No noticeable change in appearance / size was found on the sample(s)</li> <li>2. The tested sample(s) remained functional</li> </ul>

1) Dishwasher Safe Test (In House Method)

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# 2) Microwave Safe (BS EN 15284:2007)

Test Standard	1.0	BS EN 15284:2007
	1.20	Test Method for the Resistance to Microwave Heating of Ceramic, Glass, Glass-
	1	Ceramic of Plastic Cookware
No. of Specimen	5	3 piece for testing, Remains as control samples.
Test Requirement	. A	1. Ceramic items shall display no signs of cracking, crazing, scaling or colour.
	5	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.
	-1	4. The maximum surface temperature of handles (if applicable) after the short period heating shall not exceed:
	and a	a. Ceramic, Glass, Glass-ceramic = 56°C
		b. Plastic = 60°C
Conclusion(s)		PASS, Details as following
1. No visible damage	ge wa	as found on all tested samples after testing.
2. No arcing was ol	bserv	ved on all tested samples during testing.
3. Surface tempera	ture	at the handle of the tested samples did not exceed the maximum as specified by the
Standard (see test	data	). I at the the street with which when we are

#### Test Data: Specimen No.1

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Test Period	Location	Highe	st Temperatu	Dequirement	
		Sample 1	Sample 2	Sample 3	Requirement
After the Short Period Heating	Surface of body	39.8	42.2	45.7	and an an
After the Long Period Heating	Surface of body	71.8	78.1	76.3	No requirement

## Specimen No.2

Test Period	Location	Highest Temperature (°C)			Dequirement
		Sample 1	Sample 2	Sample 3	Requirement
After the Short Period Heating	Surface of body	35.7	36.2	39.5	No requirement
After the Long Period Heating	Surface of body	66.5	72.1	78.3	



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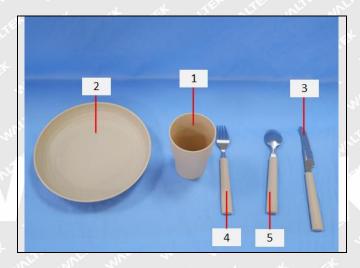
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## Specimen Description:

Specimen No.	Specimen Description		
at at at a	Brown plastic cup (Overall individual)		
1 1 2 1 1 Sur Sur	Brown plastic dish (Overall individual)		
The state 3 states white	Silvery metal knife with brown plastic handle (Overall individual)		
4	Silvery metal fork with brown plastic handle (Overall individual)		
JD 15 M	Silvery metal spoon with brown plastic handle (Overall individual)		

## Photograph of parts tested:



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WT-510-201-15-A

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