

## Test Report

Applicant: Maymom, LLC  
No. 20-7, Aly. 19, Ln. 333,  
Zhongzheng Rd., Zhunan Township,  
Miaoli County 350, Taiwan (R.O.C.)

Number : TWNC01014012

Issue Date : Sep 02, 2021

### Sample Description:

One (1) Group of Submitted Samples Said To Be :  
Item Name : Breast Pump Parts\_o'ring  
Item No. : MPH017-O.tb  
Manufacturer : Maymom LLC  
Buyer : Maymom LLC  
Country of Origin : Taiwan  
Goods Exported To : USA,UK,CA,China,DE,AU,FR,IT,ES,AU,SG  
Remark : The batch No. of MPH017-O.tb is R20210624-2.  
Date Sample Received : Aug 25, 2021  
Date Test Started : Aug 26, 2021

### Test Conducted:

As requested by the applicant, for details please refer to attached pages.

### Conclusion:

<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Submitted Samples	Test For F.D.A. Regulation On Rubber – As Per U.S. 21 CFR F.D.A. Regulation Part 177.2600 – Rubber Articles Intended For Repeated Use, Section (e) And (f)	Pass
	As per applicant's request – Overall Migration Test	See test conducted
	– Specific Migration of Bisphenol A (BPA) Test	See test conducted

Authorized By:  
On behalf of Intertek Testing Services  
Taiwan Limited



  
Matt Wang  
Director

Signed by:

  
Thomas Chou  
Manager



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Test Conducted :

## 1. Test For F.D.A. Regulation On Rubber

With reference to the U.S. 21 CFR Food and Drug Administration part 177.2600 - rubber articles intended for repeated use, section (e) and (f).

Test Sample : Green soft plastic ring

<u>Test Item</u>	<u>Result (mg/in<sup>2</sup>)</u>	<u>Limit (mg/in<sup>2</sup>)</u>
Water Extractable Content		
— First 7 Hours Extraction	0.2	20
— Succeeding 2 Hours Extraction	< 0.1	1
N-Hexane Extractable Content		
— First 7 Hours Extraction	6.7	175
— Succeeding 2 Hours Extraction	0.2	4

Remarks : < = Less than

## 2. Overall Migration Test

With reference to Commission Regulation (EU) No. 10/2011 and its Amendments, the migration test was conducted once.

I. Test Condition:  
40 °C for 2 hours

II. Test Result:

Food Simulant: 50%(w/v) ethanol

<u>Tested Sample</u>	<u>Result (mg/dm<sup>2</sup>)</u>
Green soft plastic ring	3

Remarks: Detection limit = 1 mg/dm<sup>2</sup>  
Solvents & test condition were selected based on applicant's request.



Test Conducted :

### 3. Specific Migration of Bisphenol A (BPA) Test

With reference to European Commission regulation (EU) No. 10/2011 and its amendments, the migration test was conducted once.

I. Test Condition:  
40°C for 2 hours

#### II. Test Result

Food Simulant: 50%(w/v) ethanol

<u>Tested Sample</u>	<u>Result (mg/kg food)</u>
Green soft plastic ring	ND

Remarks: ND = Not detected  
Detection limit = 0.05 mg/kg food  
Solvents & test condition were selected based on applicant's request.

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Sample photo:



End of Report

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**Reporting Statements of Conformity:** Please note that the test results contain statement of conformity with the decision rules which are based on the specifications of customers, regulations and standards, and does not consider measurement uncertainty.

