

Test Report

Number : TWNC0058356501

Applicant: Maymom, LLC
No 20-7 Aly 19 LN333
ChungCheng RD Chunan Mioli County Taiwan

Date : Feb 23, 2017

Sample Description:

One (1) group of submitted samples said to be :
Item Name : Breastpump Tubing
Item No. : M001, M002, M010, M011, M013
Batch No. : Feb 2017
Quantity : 1 Bag
Agent : Maymom
Manufacturer : Maymom
Buyer : Maymom
Country of Origin : Taiwan
Goods Exported to : USA, China, UK, CA.DE
Date Sample Received : Feb 16, 2017
Date Test Started : Feb 16, 2017

Test Conducted:

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

Conclusion:

Please see page two.

Authorized by:
On Behalf of Intertek Testing Services
Taiwan Limited



Matt Wang
Sr. Manager



Test Report

Number : TWNC0058356501

Conclusion:

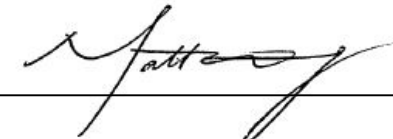
<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Submitted Samples	Total Lead (Pb) Content In Surface Coating – As Per U.S. Consumer Product Safety Improvement Act 2008, Title I, Section 101	Not applicable (See note)
	Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate) – As Per U.S. Consumer Product Safety Improvement Act 2008, Title I, Section 101	Pass
	Phthalates Content – As Per U.S. Consumer Product Safety Improvement Act 2008, Title I, Section 108	Pass
	As Per European Commission Regulation No. 10/2011 – Specific Migration Of Bisphenol A (BPA) Test	See Test Conducted

Note : The migration tests were conducted once according to the applicant's request.

Test Condition:

Test Item	Specific Migration Test
Condition	40 °C for 24 Hours
Food Simulant	50% Ethanol

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Sr. Manager



Test Conducted :

1. Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate)

According to CPSIA Test Method: CPSC-CH-E1002-08.3(non-metal) and CPSC-CH-E1001-08.3(metal), by acid digestion and Atomic Absorption Spectrophotometer (AAS) analysis.

<u>Tested Sample</u>	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
Transparent plastic tube	ND	100

Remarks: ppm = Parts per million = mg/kg
 ND = Not detected
 Detection limit = 20 ppm

2. Phthalates Content

According to CPSIA Test Method: CPSC-CH-C1001-09.3, by solvent extraction and Gas Chromatography-Mass Spectrometer (GC-MS) analysis.

<u>Compound</u>	<u>Result (%)</u>	<u>Limit (%)</u>
	<u>Transparent plastic tube</u>	
Diethyl hexyl phthalate (DEHP)	ND	0.1
Dibutyl phthalate (DBP)	ND	0.1
Benzyl butyl phthalate (BBP)	ND	0.1
Di-(iso-nonyl) phthalate (DINP)	ND	0.1
Di-(iso-decyl) phthalate (DIDP)	ND	0.1
Di-(n-octyl) phthalate (DNOP)	ND	0.1

Remarks: % = Percentage based on weight of tested sample
 ND = Not detected
 Detection limit = 0.005% (for each compound)



Test Conducted :

3. Specific Migration Of Bisphenol A (BPA) Test For Plastic Food Contacting Materials/Articles

As per Commission Regulation (EU) No. 10/2011 and the migration test was conducted once.

I. Test Condition:

40 °C for 24 Hours

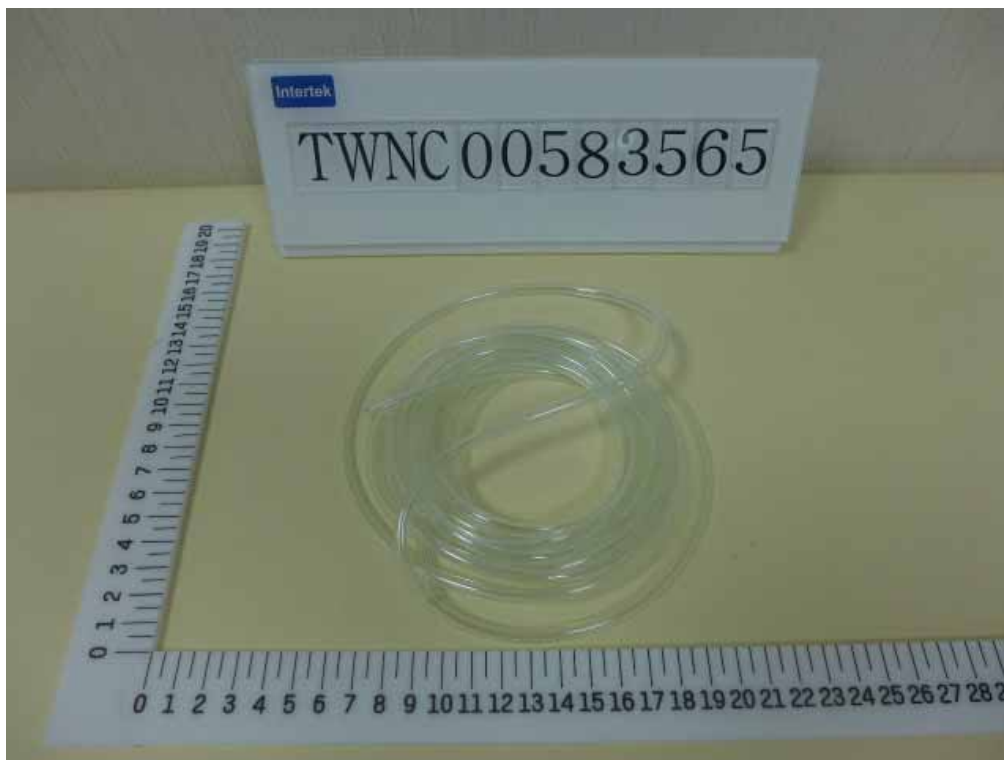
II. Test Result

<u>Food Simulant</u>	<u>Result (mg/kg)</u>	<u>Limit (mg/kg)</u>
50% (v/v) Ethanol	<u>Transparent plastic tube</u> ND	0.6

Remarks: ND = Not Detected
Detection limit = 0.3 mg/kg
Solvents & test condition were selected based on applicant's request.
The result was expressed in mg/kg applying a surface to volume ratio of 6 dm² per kg, which was quoted for samples that are sheet, film or other material or articles which cannot be filled or for which it is impracticable to estimate the relationship between the surface area of such material or article and the quantity of food in contact therewith.
Test results were for reference only due to the tested sample discolored when distilled 50% (v/v) Ethanol simulant as testing solution.

Draft Report





End of Report

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