

Test Report

No.: CANHL24016908701

Date: Aug 09, 2024

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Client Name: Maymom LLC

Client Address: 20-7 Aly 19 LN 333, Zhongcheng Rd Zhunan Township, Miaoli County, Taiwan

Sample Description: Breast Pump Flange

Buyer: Amazon, US, UK, China, Canada, EU

Manufacturer: Maymom LLC

Client Ref. Information: Material: PP; Model: S012W-F28; Batch: R20240502-23; A012-B, A012-F17, A012-F19, A012-F22, A012-F25, A012-F28, A012-F31, L012W-B, M012-B, M012-F15, M012-F17, M012-F26, M012-F29, M012-F34, M012-F36, M012-LF, M012-tB, M012-xLF, M112-B, M117-rR, MJ012-F, MJ012L-F19, MJ012L-sF, MJ012-mF, MP012C-F10, MP012C-F11, MP012C-F12, MP012C-F13, MP012C-F14, MP012C-F16, MP012C-F18, MP012C-F20, MP012C-F22, MP012C-F24, MP012-F13, MP012-F14, MP012-F15, MP012-F16, MP012-F17, MP012-F23, MP012-F24, MP012-F27, MP012-F28, MP012-F30, MP012-F32, MP012-F34, MP012-F36, MP016-C.t, MPS012-F19, MPS012-F21, PP216-Dc.A, S012W.2G-B, S012W-B, S012W-F15, S012W-F17, S012W-F19, S012W-F21, S012W-F24, S012W-F25, S012W-F27, S012W-F28, S012W-F30, S012W-F32, X005-B, X025-B, X029.3G-Mba, X029W.2G-Mba, X029W-Mba, X125-B, X225-Cup, X317-rR, XP024.2G-Bfp, XP024-LBfp, XP024-mBfp, XP024-sBfp, XP124-Bfp, XP316-hDc.LS, L317-Rr, M117-rR.b, MP016-C.b, MP017.2G-R, PP016-Th.b, PP116-Th61.b, PP116-wC.b, PP216-Th71.b, X117.2G-Rr.b, XP224-Bfp, M217-rR, MP016-C.m, PP116-Th61.m, PP116-wC.m, PP216-Th71.m, XP124-sBfp.m, XPH024.2G-Bfp.m, MP016-C.y, PP116-Th61.y, MP016-C.p, LP316-Th62.p, M004.o, XP216-wSd, MP012F-F15, MP012F-F17, MP012F-F19, MP012F-F21, MP012F-F22, MP012F-F24, MP012FP-F12, MP012FP-F13, MP012FP-F14, MP012FP-F15, MP012FP-F16, MP012FP-F17, MPH012FP-F17, MP012FP-F18, MP012FP-F19, MP012FP-F21, MP012FP-F22, MP012FP-F23, MP012FP-F24, MP012FP-F25

The above sample(s) and information were provided by the client.

SGS No.: XMHL2408005467CW

Sample Receiving Date: Aug 05, 2024

Testing Period: Aug 05, 2024 ~ Aug 09, 2024

Test Requested: Select test(s) as requested by the client.

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Lizhe Zhai

Lizhe Zhai
Approved Signatory

Scan to see the report



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Testing Performed: Follow selected test(s) as requested by client.

	Test Requirement	Conclusion
1	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation - Overall Migration	Pass
2	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation - Specific migration of heavy metals	Pass
3	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 - Sensorial examination odour and taste test	Pass

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	CAN24-0169087-0001.C001	Trabsparent plastic part	PP

Remarks:

- (1) mg/dm² = milligram per square decimeter
mg/inch² = milligram per square inches
µg/cm² = microgram per square centimeter
mg/L = milligram per litre
mg/kg = milligram per kilogram
- (2) °C = degree Celsius
°F = degree Fahrenheit
- (3) <= less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

The ratio of surface area to volume

SGS Sample ID	Overall Migration	Specific Migration
CAN24-0169087-0001.C001	6.0 dm ² /kg	6.0 dm ² /kg

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation - Overall Migration

Test Method: With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods; EN 1186-3:2022 Test methods for overall migration in evaporable simulants.

	Test Condition
	50% Ethanol(V/V)
A1	70°C, 2 hrs



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Simulant used	Limit	Unit(s)	RL	A1 (1 st Migration)	A1 (2 nd Migration)	A1 (3 rd Migration)	Stability	Comment
50% Ethanol(V/V)	60	mg/kg	20	ND	ND	ND	Compliant	Pass

Notes:

- (1) Analytical tolerance of evaporable simulants is 2 mg/dm² or 12 mg/kg, analytical tolerance of olive oil simulant is 3 mg/dm² or 20 mg/kg.
- (2) Test condition & simulant were specified by client.
- (3) A material or article with overall migration result that exceeds the overall migration limit by an amount not exceeding the analytical tolerance, shall be deemed to be in compliance with the overall migration limit.
- (4) For repeated use, compliance of the material or article is verified on the basis of the level of the migration found in the third test and on the basis of the stability of the material or article from the first to the third migration test.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation - Specific migration of heavy metals

Test Method: With reference to EN 13130-1:2004, analysis was performed by ICP-OES/ICP-MS.

Simulant	Test Condition
	A1
50% Ethanol(V/V)	40°C, 2 hrs

Test Item(s)	Limit	Unit(s)	RL	A1		
50% Ethanol(V/V)						
Migration times				First	Second	Third
Arsenic(As)	ND	mg/kg	0.01	ND	ND	ND
Cadmium(Cd)	ND	mg/kg	0.002	ND	ND	ND
Chromium(Cr)	ND	mg/kg	0.01	ND	ND	ND
Mercury(Hg)	ND	mg/kg	0.01	ND	ND	ND
Lead(Pb)	ND	mg/kg	0.01	ND	ND	ND
Aluminium(Al)	1	mg/kg	0.1	ND	ND	ND
Barium(Ba)	1	mg/kg	0.25	ND	ND	ND
Cobalt(Co)	0.05	mg/kg	0.01	ND	ND	ND
Copper(Cu)	5	mg/kg	0.25	ND	ND	ND
Iron(Fe)	48	mg/kg	5	ND	ND	ND
Lithium(Li)	0.6	mg/kg	0.1	ND	ND	ND
Manganese(Mn)	0.6	mg/kg	0.1	ND	ND	ND
Zinc(Zn)	5	mg/kg	0.5	ND	ND	ND
Nickel(Ni)	0.02	mg/kg	0.01	ND	ND	ND
Antimony(Sb)	0.04	mg/kg	0.01	ND	ND	ND
Europium(Eu)	-	mg/kg	0.025	ND	ND	ND
Gadolinium(Gd)	-	mg/kg	0.025	ND	ND	ND
Lanthanum(La)	-	mg/kg	0.025	ND	ND	ND
Terbium(Tb)	-	mg/kg	0.025	ND	ND	ND



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Test Item(s)	Limit	Unit(s)	RL	A1		
Europium(Eu)+ Gadolinium(Gd)+ Lanthanum(La)+ Terbium(Tb)	0.05	mg/kg	-	ND	ND	ND
Stability	-	-	-	Compliant		
Comment	Pass					

Notes:

- (1) Test condition & simulant were specified by client.
- (2) For repeated use, compliance of the material or article is verified on the basis of the level of the migration found in the third test and on the basis of the stability of the material or article from the first to the third migration test. For substances which limit is "Not Detected", the compliance is based on the first migration test result if it is detected.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 - Sensorial examination odour and taste test

Test Method: With reference to DIN 10955: 2024.
No. of panelist: 6

Test Media	Test Condition
	A1
Distilled water	40°C, 2 hrs

Test Item(s)	Limit	Unit(s)	A1
Area/Volume	-	dm ² /kg	10.0
Sensorial examination odour	2.5	-	0
Sensorial examination taste	2.5	-	0
Comment	Pass		

Notes:

- Intensity scale (rounded at 0.5):
- 0 – no perceptible difference
 - 1 – just perceptible difference
 - 2 – slight difference
 - 3 – marked difference
 - 4 – strong difference

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