

TEST REPORT

		Test information				
Applicant	:	SIMPLE SYMBOL LTD.				
Address	:	511 - 4, Hunghom Commercial Centre, Tower A, 39 Ma Tau Wai Road, Hunghon	m, Kowloon, HK.			
Sample Name	:	ICE CUBE TRAY TPR CHRISTMAS 3AST TREE/FLAKE/GINGERBRD XMAS	CE CUBE TRAY TPR CHRISTMAS 3AST TREE/FLAKE/GINGERBRD XMAS HT.			
PO #	:	007252.				
Style	:	G91104.				
Buyer	:	INVENTORY LIQUIDATORS, GORP.				
Country of origin	:	China.				
Receiving Date	:	March 18, 2023.				
Test period	:	March 20, 2023.~March 29, 2023.				
Amended date	:	March 29, 2023.				
Test Requested	:	Tests requested in accordance to client requirement.				
		TEST ITEMS	CONCLUSION			

TEST ITEMS	CONCLUSION
Bis-phenol-A(BPA) content test	SEE RESULT
Total extractives – US FDA 21 CFR 177.2600	PASS
Total Lead(Pb) Content - California Proposition 65	PASS
Total Cadmium(Cd) Content - California Proposition 65	PASS
Phthalates Content test - California Proposition 65 – Superior Court of California – County of Sacramento Superior No.07AS04683	PASS

Signed for and on behalf of
RTS TEST CO., LTD.
20-ul-l-
BINBIN ZOU

Approved signatory **Zhejiang RTS Test Co., LTD.** Phone: +86(0)579-85640080 Email: <u>ruiyl-8@zj-rts.com</u> <u>http://www.itslab.com</u> 浙江省文乌市爾江街道英才创业园 B 区 7 幢 2-4 层. 2-4/f, Building 7, Block B, Ying cai Business Park, Choujiang Street, Yiwu, Zhejiang.



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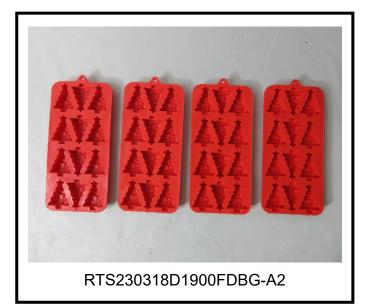


Date : 2023-03-29

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Sample image:









Test result:

A. *Bis-phenol-A(BPA) Content test: (Unit:mg/kg)

Test method: With reference to EPA 3550C:2007, Analysis was performed by LC-MS/MS.

Test Number	Item/ component description(s)		
A1	Blue TPR mold (snowflake)		
A2	Red TPR mold (christmas trees)		
A3	Brown TPR mold (The Gingerbread Man)		

Test Items	Test number	MDL	Test Results
Bis-phenol-A(BPA) (CAS No.:80-05-7)	A1	0.1	N.D.
	A2	0.1	N.D.
(CAS NO00-03-7)	A3	0.1	N.D.

Note:

1) 1mg/kg = 0.0001% = mass percent.

2) N.D. = Not detected, less than 0.1 mg/kg.

3)"▲" = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.



B.*Total extractives - US FDA 21 CFR 177.2600: (Unit:mg/in²)

Test method: With reference to US FDA 21 CFR 177.2600.

Test Number	Item/ component description(s)	Material (claimed by the client)
A1	Blue TPR mold (snowflake)	TPR
A2	Red TPR mold (christmas trees)	TPR
A3	Brown TPR mold (The Gingerbread Man)	TPR

Parameter	Time	Detection limit (mg/in²)	Test result (mg/in²) A1	Permissible limit (mg/in²)
Distilled Water	7.0 H	0.5	N.D.	20
Reflow temperature	2.0 H	0.5	N.D.	1

Parameter	Time	Detection limit (mg/in ²)	Test result (mg/in²) A2	Permissible limit (mg/in²)
Distilled Water	7.0 H	0.5	N.D.	20
Reflow temperature	2.0 H	0.5	N.D.	1

Parameter	Time	Detection limit (mg/in²)	Test result (mg/in²) A3	Permissible limit (mg/in²)
Distilled Water	7.0 H	0.5	N.D.	20
Reflow temperature	2.0 H	0.5	N.D.	1

Notes:

1) N.D.= Not detected, less than Detection limit .

2) mg/in² = milligram per square inch.



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PASS

C. Total Lead(Pb) content - California proposition 65: (Unit: mg/kg)

Test method: As per Metal - CPSC-CH-E1001.08.3; Nonmetal - CPSC-CH-E1002.08.3; Surface coating -

CPSC-CH-E1003.09.1, Was analyzed by flame atomic absorption spectrometry (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Numbe	er	Item/ component description(s)					
A1	Blue TP	lue TPR mold (snowflake)					
A2	Red TPI	Red TPR mold (christmas trees)					
A3	Brown T	Brown TPR mold (The Gingerbread Man)					
Test item	Test Numbe	r MDL	Test Result	Maximum permissible limit	Conclusion		

N.D.

Note:

Lead

(Pb)

1) MDL=Method Detection Limit.

2) N.D. = not detected, less than MDL.

A1+A2+A3

3) Product shall not exceed 200 ppm (0.030%) total cadmium content.

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4)"▲" = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

Remark:

Zhejiang RTS Test Co., ltd. is the US (CPSC) Accredited Third Party Testing Laboratory, <u>LAB ID: 1422</u>, Shall refer to: <u>https://www.cpsc.gov/cgi-bin/LabSearch/ViewDetail.aspx?RegId=7%2bFdY2oZNSUVU5mvbl6jQA%3d&LabId=CJaal8d5DKIPqgie8zcyrw%3d%3d</u>



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D. Total Cadmium(Cd) content - California proposition 65: (Unit: mg/kg)

Test method: RTS-ZY-008 As per Metal - CPSC-CH-E1001-08.3; Nonmetal - CPSC-CH-E1002-08.3; Surface coating - CPSC-CH-E1003-09.1, Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Numb	er	Item/ component description(S)					
A1		Blue TPR m	Blue TPR mold (snowflake)				
A2		Red TPR mo	old (christma	s trees)			
A3		Brown TPR	Brown TPR mold (The Gingerbread Man)				
Test item	Те	st Number MDL Test Result Maximum permissible limit Conclusion					
Cadmium (Cd)	A	A1+A2+A3▲ 5 N.D. 300		PASS			

Note:

1) MDL=Method Detection Limit.

2) N.D. = not detected, less than MDL.

3) Product shall not exceed 300 ppm (0.030%) total cadmium content.

4)"▲" = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.



E. Phthalates Content test - California proposition 65: (Unit: mg/kg)

California Proposition 65 – Superior Court of California – County of Sacramento Superior No.07AS04683

Test method: CPSC-CH-C1001-09.4, was analyzed by Gas Chromatograph-Mass Spectrometer (GC-MS).

Test Number	Item/ component description(s)		
A1	Blue TPR mold (snowflake)		
A2	Red TPR mold (christmas trees)		
A3	Brown TPR mold (The Gingerbread Man)		

Test Item(s)	CAS No.	Results A1+A2+A3▲	MDL	Limit value
Dibutyl Phthalate(DBP)	84-74-2	N.D.	50	1000
Benzylbutyl Phthalate(BBP)	85-68-7	N.D.	50	1000
Bis-(2-ethylhexyl)Phthalate(DEHP)	117-81-7	N.D.	50	1000
Diisodecyl Phthalate(DIDP)	26761-40-0	N.D.	50	1000
Di-n-hexyl Phthalate(DHEXP)	84-75-3	N.D.	50	1000
Conclusion:	-	PASS	-	-

Note:

1) N.D. = not detected, less than MDL.

2) MDL = Method Detection Limit.

3)"▲" = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

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