

Report No. 010221050010Dated JUN 24, 2021

Client : PLAN CREATIONS CO., LTD.

8 MOO 8, TRANG-PALIAN RD., YANTAKAO, TRANG 92140

ATTN: MS RATCHADA KONGTHON

Buyer

Test Sample Received : RECEIVED ON 18/06/2021

Test Period FROM 18/06/2021 TO 24/06/2021

Sample Description : VICTORIAN DOLLHOUSE

Product Code : 7124

Age Grade 3Y+

Manufacturer

Country of Destination

Country of Origin : THAILAND

TEST REQUESTED	CONCLUSION	REMARK
ASTM F963-17 – STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY (MECHANICAL AND PHYSICAL PROPERTIES)	PASS	
CPSC 2020 AGE DETERMINATION GUIDELINES	DATA	
ASTM F963-17 – STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY (FLAMMABILITY)	PASS	
CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 SECTION 101 CHILDREN'S PRODUCTS CONTAINING LEAD	PASS	£ 37 -
CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 SECTION 101 CHILDREN'S PRODUCTS CONTAINING LEAD; LEAD PAINT RULE	PASS	-
ILCS 410 ILCS 45 LEAD POISONING PREVENTION ACT SEC. 6(B) CHILDREN'S PRODUCTS (ILLINOIS)	PASS	-
ASTM F963-17 – STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY (SOLUBLE HEAVY METAL CONTENT)	PASS	-
CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 SECTION 108 PROHIBITION OF SALE OF CERTAIN PRODUCTS CONTAINING SPECIFIED PHTHALATES	PASS	-
CALIFORNIA PROPOSITION 65 – PHTHALATE CONTENT	PASS	-

GIC Testing & Inspection Services Pte. Ltd. 158 Kallang Way, #08-01, Singapore 349245 Contact No.: +65 6741 2260



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For technical enquiries or any other concerns, please contact:

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Email: services.sg@gicgrp.com

PREPARED BY:

APPROVED BY:

EDMUND YAP

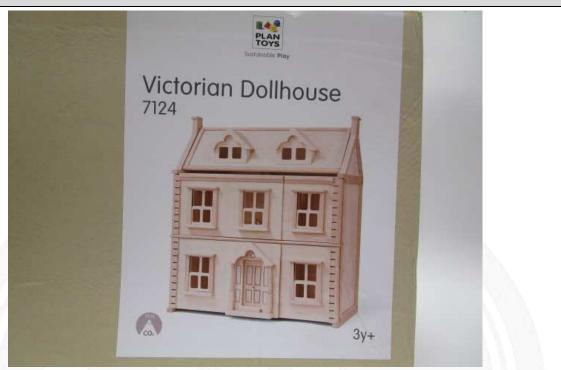
LABORATORY MANAGER

SUZEN CHONG SENIOR VICE PRESIDENT



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SAMPLE PHOTO













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SAMPLE PHOTO





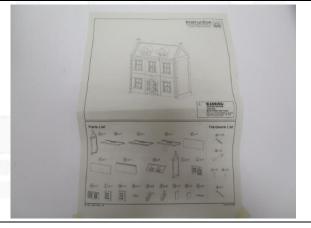


Zweistöckiges, liebevoll hergestelltes Modell eines Hauses aus dieser Geschichtsepoche. Jedes Stockwerk ist über ein aufklappbares Seiten-tell zugänglich. Reallstische Schiebefenster bieten zusätzlichen Spiels-paß. Im Dachgeschoss kann ein Zusätzlicher Raum ausgestattet werden. Passt ausgezeichnet zur Gartenlaube und anderem Puppenhaus -Zubenhör

Une magnifique mason victorienne reproduite à la perfection. Chaque niveauest accessible par des panneaux ouvrables et de véritables fenêtres coulssantes qui amuseront beaucoup vos



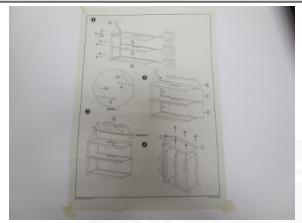


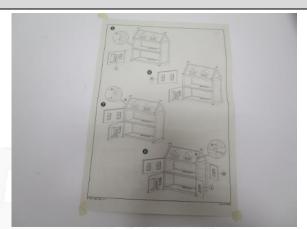


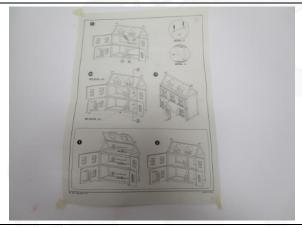


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SAMPLE PHOTO















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SAMPLE PHOTO





REMARK:

As per customer request, results for chemical tests listed below were referenced from the corresponding reports, issued no more than 24 months prior to this report.

Item Description: 7124 Victorian Dollhouse

Components	Report Number	Date of Issue
ASTM F963-17 Soluble Heavy Metals		
Black Sponge	120070068	16 JUL 2020
Brown Plastic	120120052	11 DEC 2020
Dark Brown Coating On Wood	120070131	24 JUL 2020
Lead in Surface Coating		
Dark Brown Coating On Wood	120070131	24 JUL 2020
Lead in Substrate		
5332940 Screw (Black-Red)	120080046	13 AUG 2020
5200090 Silver Steel	010121020083	24 FEB 2021
5260037 Brown Plastic	120120052	11 DEC 2020
Black Sponge	120070068	16 JUL 2020
Phthalate Content		
Black Sponge	120070068	16 JUL 2020
Brown Plastic	120120052	11 DEC 2020
Dark Brown Coating On Wood	120070131	24 JUL 2020



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TEST RESULT(S):

ASTM F963-17 – Standard Consumer Safety Specification for Toy Safety (Mechanical and Physical Properties)

Test Method : Reference to ASTM F963-17.

Test Item(s)	Item / Component Description(s)	
1	7124 Victorian Dollhouse	

Section	Requirement	Result
		1
4.1	Material quality	M
4.2	Flammability	See Results
4.3	Toxicology	See Results
4.4	Electrical/Thermal Energy	NA
4.5	Sound-Producing Toys	NA
4.6	Small Objects	NA
4.7	Accessible Edges	M
4.8	Projections	NA
4.9	Accessible Points	M
4.10	Wires or Rods	NA
4.11	Nails and Fasteners	NA
4.12	Plastic Film	NA
4.13	Folding Mechanisms and Hinges	NA
4.14	Cords, Straps, and Elastics	NA
4.15	Stability and Over-Load Requirements	NA
4.16	Confined Spaces	NA
4.17	Wheels, Tires, and Axles	NA
4.18	Holes, Clearance, and Accessibility of Mechanisms	NA
4.19	Simulated Protective Devices	NA
4.20	Pacifiers	NA
4.21	Projectile Toys	NA
4.22	Teethers and Teething Toys	NA
4.23	Rattles	NA
4.24	Squeeze Toys	NA
4.25	Battery-Operated Toys	NA
4.26	Toys Intended to be Attached to a Crib or Playpen	NA
4.27	Stuffed and Beanbag-Type Toys	NA
4.28	Stroller and Carriage Toys	NA
4.29	Art Materials	NA
4.30	Toy Gun Marking	NA
4.31	Balloons	NA
4.32	Certain Toys with Nearly Spherical Ends	NA
4.33	Marbles	NA
4.34	Balls	NA
4.35	Pompoms	NA
4.36	Hemispheric-Shaped Objects	NA
4.37	Yo Yo Elastic Tether Toys	NA
4.38	Magnets	NA
4.39	Jaw Entrapment in Handles and Steering Wheels	NA
4.40	Expanding Materials	NA
4.41	Toy Chests	NA
5	Labeling Requirements	M
6	Instructional Literature	M
7	Producer's Markings	M



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TEST RESULT(S): (Continued)

Note:

R = Refer to Comment Section NM = Not Meet NA = Not Applicable M = Meet

NT = Not Tested NP = Not Present NR = Not Requested

CPSC 2020 Age Determination Guidelines

Test Method : Reference to CPSC 2020 Age Determination Guidelines.

Claimed Age Grade	Recommended Age Grade
3Y+	3Y+

ASTM F963-17 - Standard Consumer Safety Specification for Toy Safety (Flammability)

Test Method : Reference to ASTM F963-17 Annex A5 and A6.

Test Item(s)	Company of the Compan	Item / Component Description(s)
10	7124 Victorian Dollhouse	

Test Item(s)	Length of Major Axis (in)	Burn Length (in)	Burn Time (s)	Req. (in/s)	Burn Rate (in/s)	Result
201//	5.00	DNI	DNI	0.1	DNI	DNI
Conclusion	-	-	-	-	-	PASS

Note:

NM = Not Meet NA = Not Applicable R = Refer to Comment Section M = Meet

NP = Not Present DNI = Did Not Ignite NR = Not Requested NT = Not Tested

Consumer Product Safety Improvement Act of 2008 Section 101 Children's Products Containing Lead

Test Method : Reference to CPSC-CH-E1002-08.3 Analysis by ICP-MS.

Test Item(s)	Item / Component De	escription(s)
1	5332940 Screw (Black-Red)	
2	5200090 Silver Steel	A
3	5260037 Brown Plastic	
4	Black Sponge	

-	Unit	Req.		R	esult	
Test Item(s)	- T		1	2	3	4
Lead	mg/kg	100	ND	ND	ND	ND
Conclusion	-		PASS	PASS	PASS	PASS

Note:

- mg/kg = milligrams per kilogram

ND = Not Detected

Reporting limit (Each): 2 mg/kg



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TEST RESULT(S): (Continued)

Consumer Product Safety Improvement Act of 2008 Section 101 Children's Products Containing Lead; Lead Paint Rule

Test Method: Reference to CPSC-CH-E1003-09.1 Analysis by ICP-MS.

Test Item(s)	Item / Component Description(s)
1	Dark Brown Coating On Wood

-	Unit	Req.	Result
Test Item(s)	-	-	1
Lead	mg/kg	90	ND
Conclusion	-	-	PASS

Note:

- mg/kg = milligrams per kilogram

- Reporting limit (Each): 2 mg/kg

- ND = Not Detected

410 ILCS 45 Lead Poisoning Prevention Act sec. 6(b) Children's Products (Illinois)

Test Method : Reference to CPSC-CH-E1002-08.3, CPSC-CH-E1003-09.1 Analysis by ICP-MS.

Test Item(s)	Item / Component Description(s)
1/	5332940 Screw (Black-Red)
2	5200090 Silver Steel
3	5260037 Brown Plastic
4	Black Sponge
5	Dark Brown Coating On Wood

Grand Control	Unit	Req.	11 - 2		Result		
Test Item(s)	- 1		1	2	3	4	5
Total Lead (Pb)	mg/kg	40	ND	ND	ND	ND	ND
Conclusion	5135. -	70-	PASS	PASS	PASS	PASS	PASS

Note:

- mg/kg = milligrams per kilogram

- Reporting limit (Each): 2 mg/kg

- ND = Not Detected

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TEST RESULT(S): (Continued)

ASTM F963-17 - Standard Consumer Safety Specification for Toy Safety (Soluble Heavy Metal Content)

Test Method : Reference to ASTM F963-17 Analysis by ICP-MS.

Test Item(s)	Item / Component Description(s)						
1	5260037 Brown Plastic						
2	Black Sponge						
3	Dark Brown Coating On Wood						

-	Unit	Req.	Result					
Test Item(s)	-		1	2	3			
Antimony (Sb)	mg/kg	60	ND	ND	ND			
Arsenic (As)	mg/kg	25	ND	ND	ND			
Barium (Ba)	mg/kg	1000	ND	ND	ND			
Cadmium (Cd)	mg/kg	75	ND	ND	ND			
Chromium III (Cr III)	mg/kg	60	ND	ND	ND			
Lead (Pb)	mg/kg	90	ND	ND	ND			
Mercury (Hg)	mg/kg	60	ND	ND	ND			
Selenium (Se)	mg/kg	500	ND	ND	ND			
Conclusion	- 3"	-	PASS	PASS	PASS			

Note:

mg/kg = milligrams per kilogram

Reporting limit (each) = 2 mg/kg

ND = Not Detected

Consumer Product Safety Improvement Act of 2008 Section 108 Prohibition of Sale of Certain Products **Containing Specified Phthalates**

Test Method : Reference to CPSC-CH-C1001-09.4 Analysis by GC-MS.

Test Item(s)	Item / Component Description(s)
1	5260037 Brown Plastic
2	Black Sponge
3	Dark Brown Coating On Wood

1	Abbrev.	Unit	Req.	Result		
Test Item(s)	- 3	-	13-13	1	2	3
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND
Di-butyl phthalate	DBP	%	0.1	ND	ND	ND
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND
Di-iso-butyl phthalate	DIBP	%	0.1	ND	ND	ND
Di-n-pentyl phthalate	DPENP	%	0.1	ND	ND	ND
Di-n-hexyl phthalate	DHEXP	%	0.1	ND	ND	ND
Di-cyclohexyl phthalate	DCHP	%	0.1	ND	ND	ND
Conclusion		-	-	PASS	PASS	PASS

Note:

- Reporting limit (Each): 0.01 %

- ND = Not Detected

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TEST RESULT(S): (Continued)

ANNEX								
Compound	Abbrev.	CASRN	Compound	Abbrev.	CASRN			
Di-(2-ethylhexyl) phthalate	DEHP	117-81-7	Di-iso-butyl phthalate	DIBP	84-69-5			
Di-butyl phthalate	DBP	84-74-2	Di-n-pentyl phthalate	DPENP	84-61-7			
Benzyl butyl phthalate	BBP	85-68-7	Di-n-hexyl phthalate	DHEXP	28553-12-0 / 68515-48-0			
Di-iso-nonyl phthalate	DINP	131-18-0	Di-cyclohexyl phthalate	DCHP	84-75-3			

CASRN: Chemical Abstracts Service Registry Number

California Proposition 65 - Phthalate Content

Test Method : Reference to CPSC-CH-C1001-09.4 Analysis by GC-MS.

Test Item(s)	Item / Component Description(s)
1	5260037 Brown Plastic
2	Black Sponge
3	Dark Brown Coating On Wood

19 - 17 11 /15	Abbrev.	Unit	Req.	Result			
Test Item(s)	-		(m. = j)	./.1	2	3	
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND	
Di-butyl phthalate	DBP	%	0.1	ND	ND	ND	
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND	
Di-iso-decyl phthalate	DIDP	%	0.1	ND	ND	ND	
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND	
Di-n-hexyl phthalate	DNHP	%	0.1	ND	ND	ND	
Conclusion		-	-	PASS	PASS	PASS	

Note:

- Reporting limit (Each): 0.01 %

ND = Not Detected

ANNEX								
Compound	Abbrev.	CASRN	Compound	Abbrev.	CASRN			
Di-butyl phthalate	DBP	84-74-2	Di-iso-decyl phthalate	DIDP	68515-49-1 / 26761-40-0			
Benzyl butyl phthalate	BBP	85-68-7	Di-iso-nonyl phthalate	DINP	131-18-0			
Di-(2-ethylhexyl) phthalate	DEHP	117-81-7	Di-n-hexyl phthalate	DNHP	28553-12-0 / 68515-48-0			

CASRN: Chemical Abstracts Service Registry Number

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This report sets forth our findings solely with respect to the test samples identified herein. The results in this report are not representative of the quality or characteristics of the lot/batch from which a test sample was taken or any similar or identical product unless specifically and expressly noted. The sample/s mentioned in this report is/are submitted/supplied/manufactured by the Client, GIC Testing & Inspection Services Pte. Ltd. therefore assumes no responsibility for the accuracy of information on the brand name, model/ style number, consignment or any information supplied. Unless otherwise stated in this report, no tests were conducted to determine long term effects of using the specific product. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission.