

Report No. 010221090067 Dated SEP 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 17/09/2021

Test Period FROM 17/09/2021 TO 23/09/2021

SLIDE N GO DOLLHOUSE **Sample Description**

Product Code 7611

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	<u> </u>
ASTM F963-17 – STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY (FLAMMABILITY)	PASS	<i>[</i> - <i>[</i> - <i>[</i>
CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 SECTION 101 CHILDREN'S PRODUCTS CONTAINING LEAD	PASS	7/-
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	-

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For technical enquiries or any other concerns, please contact:

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PREPARED BY:

APPROVED BY:

EDMUND YAP

LABORATORY MANAGER

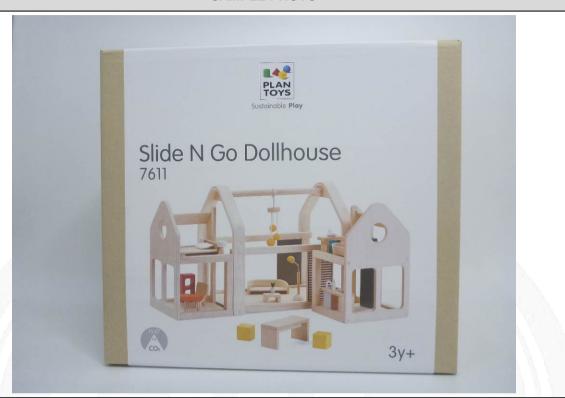
SUZEN CHONG SENIOR VICE PRESIDENT



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Dated SEP 24, 2021

SAMPLE PHOTO













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SAMPLE PHOTO









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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: 7611 SLIDE N GO DOLLHOUSE

Components ASTM F963-17 Soluble Heavy Metals	Report Number	Date of Issue
WHITE COATING ON WOOD	010121030124	26 Mar 2021
YELLOW COATING ON WOOD (137C)	010121020067	24 Feb 2021
ORANGE COATING ON WOOD	120120127	30 Dec 2020
YELLOW COATING ON WOOD (1235C)	010221070114	16 Jul 2021
LACQUER COATING ON WOOD	010221070114	01 Jul 2021
BLUE COATING ON WOOD	120120125	30 Dec 2020
WHITE FABRIC	120120123	29 Dec 2020
GREEN FABRIC	010121020081	24 Feb 2021
SPONGE	010221050126	15 Jun 2021
WHITE PLASTIC (PE)	010121020060R1	24 Feb 2021
CREAM CORD	010221070020	12 Jul 2021
WHITE ELASTIC	010221080050	20 Aug 2021
DARK GRAY COATING ON WOOD	010221050023	25 May 2021
LIGHT GRAY COATING ON WOOD	010221060151	01 Jul 2021
DARK BROWN COATING ON WOOD	010221070114	16 Jul 2021
SAWDUST WOOD	010221060153	01 Jul 2021
BLACK SAWDUST	010121010094	25 Jan 2021
BLUE SAWDUST	120120080	18 Dec 2020
Lead in Surface Coating		
WHITE COATING ON WOOD	010121030124	26 Mar 2021
YELLOW COATING ON WOOD (137C)	010121020067	24 Feb 2021
ORANGE COATING ON WOOD	120120127	30 Dec 2020
YELLOW COATING ON WOOD (1235C)	010221070114	16 Jul 2021
LACQUER COATING ON WOOD	010221060151	01 Jul 2021
BLUE COATING ON WOOD	120120125	30 Dec 2020
DARK GRAY COATING ON WOOD	010221050023	25 May 2021
LIGHT GRAY COATING ON WOOD	010221060151	01 Jul 2021
DARK BROWN COATING ON WOOD	010221070114	16 Jul 2021
Lead in Substrate		
STEEL	120120141	29 Dec 2020
WHITE FABRIC	120120133	29 Dec 2020
GREEN FABRIC	010121020081	24 Feb 2021
SPONGE	010221050126	15 Jun 2021
WHITE PLASTIC (PE)	010121020060R1	24 Feb 2021
CREAM CORD	010221070020	12 Jul 2021
WHITE ELASTIC	010221080050	20 Aug 2021
SCREW	010221080061	25 Aug 2021
SCREW	010121010050	19 Jan 2021
SAWDUST WOOD	010221060153	01 Jul 2021
BLACK SAWDUST	010121010094	25 Jan 2021
BLUE SAWDUST	120120080	18 Dec 2020
PLOF OVINDOO!	120120000	10 Dec 2020



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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: 7611 SLIDE N GO DOLLHOUSE

Components	Report Number	Date of Issue
Phthalate Content		
WHITE COATING ON WOOD	010121030124	26 Mar 2021
YELLOW COATING ON WOOD (137C)	010121020067	24 Feb 2021
ORANGE COATING ON WOOD	120120127	30 Dec 2020
YELLOW COATING ON WOOD (1235C)	010221070114	16 Jul 2021
LACQUER COATING ON WOOD	010221060151	01 Jul 2021
BLUE COATING ON WOOD	120120125	30 Dec 2020
SPONGE	010221050126	15 Jun 2021
WHITE ELASTIC	010221080050	20 Aug 2021
DARK GRAY COATING ON WOOD	010221050023	25 May 2021
LIGHT GRAY COATING ON WOOD	010221060151	01 Jul 2021
DARK BROWN COATING ON WOOD	010221070114	16 Jul 2021
SAWDUST WOOD	010221060153	01 Jul 2021
BLACK SAWDUST	010121010094	25 Jan 2021
BLUE SAWDUST	120120080	18 Dec 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	7611 SLIDE N GO 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 NA
4.18	Holes, Clearance, and Accessibility of Mechanisms	M
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 NA
4.36	Hemispheric-Shaped Objects	NA NA
4.37	Yo Yo Elastic Tether Toys	NA NA
4.38	Magnets	NA NA
4.39	Jaw Entrapment in Handles and Steering Wheels	NA NA
4.40	Expanding Materials	NA NA
4.41	Toy Chests	NA NA
5	Labeling Requirements	M
6	Instructional Literature	M
7	Producer's Markings	M



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TEST RESULT(S): (Continued)

Note:

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

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

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)	Item / Component Description(s)
1	7611 SLIDE N GO DOLLHOUSE

Test Item(s)	Length of Major Axis (in)	Burn Length (in)	Burn Time (s)	Req. (in/s)	Burn Rate (in/s)	Result
1 /	17.19	DNI	DNI	0.1	DNI	DNI
Conclusion	-	-	-	-	-	PASS

Note:

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

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

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 Description(s)
1	STEEL
2	WHITE FABRIC
3	GREEN FABRIC
4	SPONGE
5	WHITE PLASTIC (PE)
6	CREAM CORD
7	WHITE ELASTIC
8	SCREW
9	SCREW
10	SAWDUST WOOD
11	BLACK SAWDUST
12	BLUE SAWDUST

-	Unit	Req.	Result				
Test Item(s)	-	-	1	2	3	4	5
Lead	mg/kg	100	ND	ND	ND	ND	ND
Conclusion	-	-	PASS	PASS	PASS	PASS	PASS

-	Unit	Req.	Result				
Test Item(s)	-	-	6	7	8	9	10
Lead	mg/kg	100	ND	ND	7.7	ND	2.4
Conclusion	-	-	PASS	PASS	PASS	PASS	PASS

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TEST RESULT(S): (Continued)

-	Unit	Req.	Result		
Test Item(s)	-	-	11	12	
Lead	mg/kg	100	ND	ND	
Conclusion	-	-	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 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	WHITE COATING ON WOOD							
2	YELLOW COATING ON WOOD (137C)							
3	ORANGE COATING ON WOOD							
4	YELLOW COATING ON WOOD (1235C)							
5	LACQUER COATING ON WOOD							
6	BLUE COATING ON WOOD							
7	DARK GRAY COATING ON WOOD							
8	LIGHT GRAY COATING ON WOOD							
9	DARK BROWN COATING ON WOOD							

Janes - Company of the Co	Unit	Req.	Result					
Test Item(s)	-).	· · · · · · · · · ·	1	2	3	4	5	
Lead	mg/kg	90	ND	ND	ND	ND	ND	
Conclusion	1	<u>-</u>	PASS	PASS	PASS	PASS	PASS	

	Unit	Req.		Re	sult	
Test Item(s)	4.5%	7.4	6	7	8	9
Lead	mg/kg	90	ND	ND	ND	ND
Conclusion	- 6%	-	PASS	PASS	PASS	PASS

Note:

mg/kg = milligrams per kilogram

Reporting limit (Each): 2 mg/kg

ND = Not Detected

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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	WHITE COATING ON WOOD
2	YELLOW COATING ON WOOD (137C)
3	ORANGE COATING ON WOOD
4	YELLOW COATING ON WOOD (1235C)
5	LACQUER COATING ON WOOD
6	BLUE COATING ON WOOD
7	WHITE FABRIC
8	GREEN FABRIC
9	SPONGE
10	WHITE PLASTIC (PE)
11	CREAM CORD
12	WHITE ELASTIC
13	DARK GRAY COATING ON WOOD
14	LIGHT GRAY COATING ON WOOD
15	DARK BROWN COATING ON WOOD
16	SAWDUST WOOD
17	BLACK SAWDUST

7 7 7 7	Unit	Req.			Result		N. VIIIN
Test Item(s)	-	4 10 10	1	2	3	4	5
Total Lead (Pb)	mg/kg	40	ND	ND	ND	ND	ND
Conclusion	- /		PASS	PASS	PASS	PASS	PASS

	Unit	Req.			Result		
Test Item(s)	- 1		6	7	8	9	10
Total Lead (Pb)	mg/kg	40	ND	ND	ND	ND	ND
Conclusion	-	· -	PASS	PASS	PASS	PASS	PASS

1 - A-	Unit	Req.					
Test Item(s)	1.4	-	11	12	13	14	15
Total Lead (Pb)	mg/kg	40	ND	ND	ND	ND	ND
Conclusion	-	ls	PASS	PASS	PASS	PASS	PASS

- 1	Unit	Req.	Result				
Test Item(s)	167 - 100	<u>-</u>	16	17			
Total Lead (Pb)	mg/kg	40	ND	ND			
Conclusion		(b) 12.44	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)

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

Test Item(s)	Item / Component Description(s)
1	WHITE COATING ON WOOD
2	YELLOW COATING ON WOOD (137C)
3	ORANGE COATING ON WOOD
4	YELLOW COATING ON WOOD (1235C)
5	LACQUER COATING ON WOOD
6	BLUE COATING ON WOOD
7	WHITE FABRIC
8	GREEN FABRIC
9	SPONGE
10	WHITE PLASTIC (PE)
11	CREAM CORD
12	WHITE ELASTIC
13	DARK GRAY COATING ON WOOD
14	LIGHT GRAY COATING ON WOOD
15	DARK BROWN COATING ON WOOD
16	SAWDUST WOOD
17	BLACK SAWDUST

6 mg - 1 / 1	Unit	Req.	Req. Result						
Test Item(s)	- /		1	2	3	4	5		
Antimony (Sb)	mg/kg	60	ND	ND	ND	ND	ND		
Arsenic (As)	mg/kg	25	ND	ND	ND	ND	ND		
Barium (Ba)	mg/kg	1000	ND	76	ND	ND	ND		
Cadmium (Cd)	mg/kg	75	ND	ND	4.13	ND	ND		
Chromium III (Cr III)	mg/kg	60	ND	ND	ND	ND	ND		
Lead (Pb)	mg/kg	90	ND	ND	ND	ND	ND		
Mercury (Hg)	mg/kg	60	ND	ND	ND	ND	ND		
Selenium (Se)	mg/kg	500	ND	ND	ND	ND	ND		
Conclusion	- 2	-	PASS	PASS	PASS	PASS	PASS		

-	Unit	Req.		Result					
Test Item(s)	394	- 35	6	7	8	9	10		
Antimony (Sb)	mg/kg	60	ND	ND	ND	ND	ND		
Arsenic (As)	mg/kg	25	ND	ND	ND	ND	ND		
Barium (Ba)	mg/kg	1000	126	ND	ND	ND	ND		
Cadmium (Cd)	mg/kg	75	ND	ND	ND	ND	ND		
Chromium III (Cr III)	mg/kg	60	ND	ND	ND	ND	ND		
Lead (Pb)	mg/kg	90	ND	ND	ND	ND	ND		
Mercury (Hg)	mg/kg	60	ND	ND	ND	ND	ND		
Selenium (Se)	mg/kg	500	ND	ND	ND	ND	ND		
Conclusion	-	-	PASS	PASS	PASS	PASS	PASS		



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TEST RESULT(S): (Continued)

-	Unit	Req.	Result				
Test Item(s)	-	-	11	12	13	14	15
Antimony (Sb)	mg/kg	60	ND	ND	ND	ND	ND
Arsenic (As)	mg/kg	25	ND	ND	ND	ND	ND
Barium (Ba)	mg/kg	1000	ND	ND	ND	ND	64
Cadmium (Cd)	mg/kg	75	ND	ND	ND	ND	ND
Chromium III (Cr III)	mg/kg	60	ND	ND	ND	ND	ND
Lead (Pb)	mg/kg	90	ND	ND	ND	ND	ND
Mercury (Hg)	mg/kg	60	ND	ND	ND	ND	ND
Selenium (Se)	mg/kg	500	ND	ND	ND	ND	ND
Conclusion	-	-	PASS	PASS	PASS	PASS	PASS

-	Unit	Req.	Re	sult
Test Item(s)			16	17
Antimony (Sb)	mg/kg	60	ND	ND
Arsenic (As)	mg/kg	25	ND	ND
Barium (Ba)	mg/kg	1000	ND	ND
Cadmium (Cd)	mg/kg	75	ND	ND.
Chromium III (Cr III)	mg/kg	60	ND	ND
Lead (Pb)	mg/kg	90	ND	ND
Mercury (Hg)	mg/kg	60	ND	ND
Selenium (Se)	mg/kg	500	ND	ND
Conclusion	-	-	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	WHITE COATING ON WOOD								
2	YELLOW COATING ON WOOD (137C)								
3	ORANGE COATING ON WOOD								
4	YELLOW COATING ON WOOD (1235C)								
5	LACQUER COATING ON WOOD								
6	BLUE COATING ON WOOD								
7	SPONGE								
8	WHITE ELASTIC								
9	DARK GRAY COATING ON WOOD								
10	LIGHT GRAY COATING ON WOOD								
11	DARK BROWN COATING ON WOOD								
12	SAWDUST WOOD								
13	BLACK SAWDUST								
14	BLUE SAWDUST								

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TEST RESULT(S): (Continued)

-	Abbrev.	Unit	Req.	Result				
Test Item(s)	-	-	-	1	2	3	4	5
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND	ND	ND
Di-butyl phthalate	DBP	%	0.1	ND	ND	ND	ND	ND
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND	ND	ND
Di-iso-butyl phthalate	DIBP	%	0.1	ND	ND	ND	ND	ND
Di-n-pentyl phthalate	DPENP	%	0.1	ND	ND	ND	ND	ND
Di-n-hexyl phthalate	DHEXP	%	0.1	ND	ND	ND	ND	ND
Di-cyclohexyl phthalate	DCHP	%	0.1	ND	ND	ND	ND	ND
Conclusion			-	PASS	PASS	PASS	PASS	PASS

-	Abbrev.	Unit	Req.	a W	1 100	Result		
Test Item(s)	Section 1	7 7 6		6	7	8	9	10
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND	ND	ND
Di-butyl phthalate	DBP	%	0.1	0.05	ND	ND	ND	ND
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND	ND	ND
Di-iso-butyl phthalate	DIBP	%	0.1	ND	ND	ND	ND	ND
Di-n-pentyl phthalate	DPENP	%	0.1	ND	ND	ND	ND	ND
Di-n-hexyl phthalate	DHEXP	%	0.1	ND	ND	ND	ND	ND
Di-cyclohexyl phthalate	DCHP	%	0.1	ND	ND	ND	ND	ND
Conclusion	1000	_	-	PASS	PASS	PASS	PASS	PASS

	Abbrev.	Unit	Req.		Res	sult	
Test Item(s)			-	11	12	13	14
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND	ND
Di-butyl phthalate	DBP	%	0.1	ND	ND	ND	ND
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND	ND
Di-iso-butyl phthalate	DIBP	%	0.1	ND	ND	ND	ND
Di-n-pentyl phthalate	DPENP	%	0.1	ND	ND	ND	ND
Di-n-hexyl phthalate	DHEXP	%	0.1	ND	ND	ND	ND
Di-cyclohexyl phthalate	DCHP	%	0.1	ND	ND	ND	ND
Conclusion		-	-	PASS	PASS	PASS	PASS

Note:

Reporting limit (Each): 0.01 %

ND = Not Detected

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

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TEST RESULT(S): (Continued)

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	WHITE COATING ON WOOD							
2	YELLOW COATING ON WOOD (137C)							
3	ORANGE COATING ON WOOD							
4	YELLOW COATING ON WOOD (1235C)							
5	LACQUER COATING ON WOOD							
6	BLUE COATING ON WOOD							
7	SPONGE							
8	WHITE ELASTIC							
9	DARK GRAY COATING ON WOOD							
10	LIGHT GRAY COATING ON WOOD							
11	DARK BROWN COATING ON WOOD							
12	SAWDUST WOOD							
13	BLACK SAWDUST							
14	BLUE SAWDUST							

7 7 7	Abbrev.	Unit	Req.		Result			
Test Item(s)	-//	_	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1	2	3	4	5
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND	ND	ND
Di-butyl phthalate	DBP	%	0.1	ND	ND	ND	ND	ND
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND	ND	ND
Di-iso-decyl phthalate	DIDP	%	0.1	ND	ND	ND	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND	ND	ND
Di-n-hexyl phthalate	DNHP	%	0.1	ND	ND	ND	ND	ND
Conclusion		-	-	PASS	PASS	PASS	PASS	PASS

Seek off-i	Abbrev.	Abbrev. Unit	Req.			Result		100	
Test Item(s)	- 1	-	-	6	7	8	9	10	
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND	ND	ND	
Di-butyl phthalate	DBP	%	0.1	0.05	ND	ND	ND	ND	
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND	ND	ND	
Di-iso-decyl phthalate	DIDP	%	0.1	ND	ND	ND	ND	ND	
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND	ND	ND	
Di-n-hexyl phthalate	DNHP	%	0.1	ND	ND	ND	ND	ND	
Conclusion	11 28	-	-	PASS	PASS	PASS	PASS	PASS	

-	Abbrev.	Unit	Req.		Re	sult	
Test Item(s)	-	37.4	25 - 135	11	12	13	14
Benzyl butyl phthalate	BBP	%	0.1	ND	ND	ND	ND
Di-butyl phthalate	DBP	%	0.1	ND	ND	ND	ND
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND	ND	ND
Di-iso-decyl phthalate	DIDP	%	0.1	ND	ND	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND	ND	ND
Di-n-hexyl phthalate	DNHP	%	0.1	ND	ND	ND	ND
Conclusion		-	-	PASS	PASS	PASS	PASS

Note:

- Reporting limit (Each): 0.01 %

- ND = Not Detected



Report No. 010221090067

Dated SEP 24, 2021

TEST RESULT(S): (Continued)

	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

END OF REPORT

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.

