



# TEST REPORT

Report No. 010221090007

Dated SEP 03, 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 02/09/2021

**Test Period** : FROM 02/09/2021 TO 03/09/2021

**Sample Description** : MOTOR MECHANIC

**Product Code** : 3494

**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	-
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:**

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**EDMUND YAP**

**LABORATORY MANAGER**

**APPROVED BY:**

Handwritten signature of Suzen Chong in blue ink.

**SUZEN CHONG**

**SENIOR VICE PRESIDENT**





# TEST REPORT

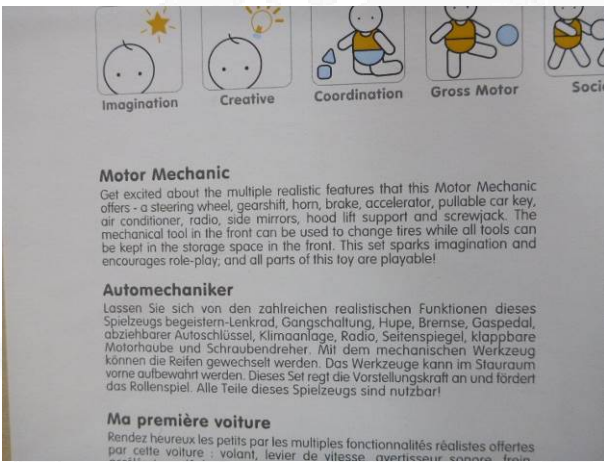
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## SAMPLE PHOTO



## SAMPLE PHOTO



SAMPLE PHOTO



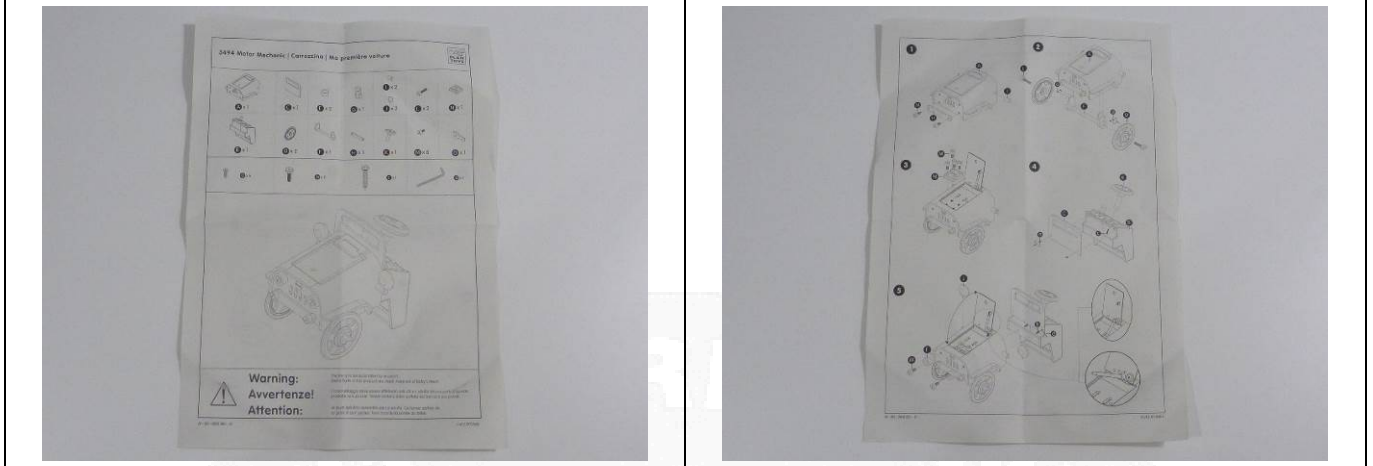


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## SAMPLE PHOTO



### 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: **3494 MOTOR MECHANIC**

#### Components

#### ASTM F963-17 Soluble Heavy Metals

	<u>Report Number</u>	<u>Date of Issue</u>
MIRROR	120120134	30 DEC 2020
WHITE PLASTIC	010221050135	15 JUN 2021
RED PLASTIC	010221050125	15 JUN 2021
LIGHT BROWN PLASTIC	010121010060	19 JAN 2021
CREAM PLASTIC	120080132	10 SEP 2020
WHITE ELASTIC	010221080050	20 AUG 2021
BLACK SAWDUST	010121010094	25 JAN 2021
ORANGE COATING ON WOOD	120120127	30 DEC 2020
YELLOW COATING ON WOOD	010221070114	16 JUL 2021
LACQUER COATING ON WOOD	010221060151	01 JUL 2021
WHITE COATING ON SAWDUST	010121040082	20 APR 2021
BLACK COATING ON SAWDUST	010121040082	20 APR 2021
RED COATING ON WOOD	010221060152	01 JUL 2021
DARK BLUE COATING ON WOOD	120120056	11 DEC 2020
GRAY COATING ON WOOD	120120082	18 DEC 2020
DARK GRAY COATING ON WOOD	010221050023	25 MAY 2021
BLACK COATING ON WOOD	010121030125	26 MAR 2021

#### Lead in Surface Coating

ORANGE COATING ON WOOD	120120127	30 DEC 2020
YELLOW COATING ON WOOD	010221070114	16 JUL 2021
LACQUER COATING ON WOOD	010221060151	01 JUL 2021
WHITE COATING ON SAWDUST	010121040082	20 APR 2021
BLACK COATING ON SAWDUST	010121040082	20 APR 2021
RED COATING ON WOOD	010221060152	01 JUL 2021
DARK BLUE COATING ON WOOD	120120056	11 DEC 2020
GRAY COATING ON WOOD	120120082	18 DEC 2020
DARK GRAY COATING ON WOOD	010221050023	25 MAY 2021
BLACK COATING ON WOOD	010121030125	26 MAR 2021



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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:** 3494 MOTOR MECHANIC

### Lead in Substrate

MIRROR	120120134	30 DEC 2020
WHITE PLASTIC	010221050135	15 JUN 2021
RED PLASTIC	010221050125	15 JUN 2021
LIGHT BROWN PLASTIC	010121010060	19 JAN 2021
CREAM PLASTIC	120080132	10 SEP 2020
WHITE ELASTIC	010221080050	20 AUG 2021
BLACK SAWDUST	010121010094	25 JAN 2021
5330005 SCREW (Black-Red)	010221040009	06 MAY 2021
5330011 SCREW (SILVER)	010121020084	24 FEB 2021
5330026 SCREW (Black-Red)	010121020085	24 FEB 2021
5330093 BLACK SCREW	010221060078	15 JUN 2021
5332940 SCREW (Black-Red)	010221040009	06 MAY 2021
5333751 BLACK SCREW	010221060078	15 JUN 2021

### Phthalate Content

MIRROR	120120134	30 DEC 2020
WHITE PLASTIC	010221050135	15 JUN 2021
RED PLASTIC	010221050125	15 JUN 2021
LIGHT BROWN PLASTIC	010121010060	19 JAN 2021
CREAM PLASTIC	120080132	10 SEP 2020
WHITE ELASTIC	010221080050	20 AUG 2021
BLACK SAWDUST	010121010094	25 JAN 2021
ORANGE COATING ON WOOD	120120127	30 DEC 2020
YELLOW COATING ON WOOD	010221070114	16 JUL 2021
LACQUER COATING ON WOOD	010221060151	01 JUL 2021
WHITE COATING ON SAWDUST	010121040082	20 APR 2021
BLACK COATING ON SAWDUST	010121040082	20 APR 2021
RED COATING ON WOOD	010221060152	01 JUL 2021
DARK BLUE COATING ON WOOD	120120056	11 DEC 2020
GRAY COATING ON WOOD	120120082	18 DEC 2020
DARK GRAY COATING ON WOOD	010221050023	25 MAY 2021
BLACK COATING ON WOOD	010121030125	26 MAR 2021



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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	3494 MOTOR MECHANIC

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	M
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	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
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)

Clause	Requirement	Result
4.5	Sound-Producing Toys	M
4.5.1.1	A-weighted equivalent sound pressure level, $L_{Aeq}$ , produced by close to the ear toys	NA
4.5.1.2	Maximum A-weighted sound pressure level, $L_{AFmax}$ , produced by translational motion of floor or table top toys where motion is imparted on the toy by the child	M
4.5.1.3	A-weighted equivalent sound pressure level, $L_{Aeq}$ , produced by all other toys	NA
4.5.1.4	C-weighted peak sound pressure level, $L_{Cpeak}$ , produced by close to the ear toys	NA
4.5.1.5	C-weighted peak sound pressure level, $L_{Cpeak}$ , produced by any type of toy excluding toys using explosive action	M
4.5.1.6	C-weighted peak sound pressure level, $L_{Cpeak}$ , produced by a toy using percussion caps or other explosive action	NA

Test Item(s)	3494 MOTOR MECHANIC		
-	Req.	Unit	Result
A-weighted equivalent sound pressure level ( $L_{Aeq}$ )	85	dB	78.7
C-weighted peak sound pressure level ( $L_{Cpeak}$ )	115	dB	73.7
Conclusion	-	-	<b>PASS</b>

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	3494 MOTOR MECHANIC					
Test Item(s)	Length of Major Axis (in)	Burn Length (in)	Burn Time (s)	Req. (in/s)	Burn Rate (in/s)	Result
1	20.00	DNI	DNI	0.1	DNI	DNI
Conclusion	-	-	-	-	-	<b>PASS</b>

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



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## TEST RESULT(S): (Continued)

### 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	MIRROR
2	WHITE PLASTIC
3	RED PLASTIC
4	LIGHT BROWN PLASTIC
5	CREAM PLASTIC
6	WHITE ELASTIC
7	BLACK SAWDUST
8	5330005 SCREW (Black-Red)
9	5330011 SCREW (SILVER)
10	5330026 SCREW (Black-Red)
11	5330093 BLACK SCREW
12	5332940 SCREW (Black-Red)
13	5333751 BLACK SCREW

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

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

-	Unit	Req.	Result		
Test Item(s)	-	-	11	12	13
Lead	mg/kg	100	ND	ND	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

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	ORANGE COATING ON WOOD
2	YELLOW COATING ON WOOD
3	LACQUER COATING ON WOOD
4	WHITE COATING ON SAWDUST
5	BLACK COATING ON SAWDUST
6	RED COATING ON WOOD
7	DARK BLUE COATING ON WOOD
8	GRAY COATING ON WOOD
9	DARK GRAY COATING ON WOOD
10	BLACK COATING ON WOOD



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## TEST RESULT(S): (Continued)

-	Unit	Req.	Result				
Test Item(s)	-	-	1	2	3	4	5
Lead	mg/kg	90	ND	ND	ND	4.60	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	Unit	Req.	Result				
Test Item(s)	-	-	6	7	8	9	10
Lead	mg/kg	90	ND	ND	ND	ND	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

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	MIRROR
2	WHITE PLASTIC
3	RED PLASTIC
4	LIGHT BROWN PLASTIC
5	CREAM PLASTIC
6	WHITE ELASTIC
7	BLACK SAWDUST
8	5330005 SCREW (Black-Red)
9	5330011 SCREW (SILVER)
10	5330026 SCREW (Black-Red)
11	5330093 BLACK SCREW
12	5332940 SCREW (Black-Red)
13	5333751 BLACK SCREW
14	ORANGE COATING ON WOOD
15	YELLOW COATING ON WOOD
16	LACQUER COATING ON WOOD
17	WHITE COATING ON SAWDUST
18	BLACK COATING ON SAWDUST
19	RED COATING ON WOOD
20	DARK BLUE COATING ON WOOD
21	GRAY COATING ON WOOD
22	DARK GRAY COATING ON WOOD
23	BLACK COATING ON WOOD

-	Unit	Req.	Result				
Test Item(s)	-	-	1	2	3	4	5
Total Lead (Pb)	mg/kg	40	ND	ND	ND	ND	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

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



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## TEST RESULT(S): (Continued)

-	Unit	Req.	Result				
Test Item(s)	-	-	11	12	13	14	15
Total Lead (Pb)	mg/kg	40	ND	ND	ND	ND	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	Unit	Req.	Result				
Test Item(s)	-	-	16	17	18	19	20
Total Lead (Pb)	mg/kg	40	ND	4.60	ND	ND	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	Unit	Req.	Result		
Test Item(s)	-	-	21	22	23
Total Lead (Pb)	mg/kg	40	ND	ND	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

Note:

- mg/kg = milligrams per kilogram
- Reporting limit (Each): 2 mg/kg
- ND = Not Detected

## 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	MIRROR
2	WHITE PLASTIC
3	RED PLASTIC
4	LIGHT BROWN PLASTIC
5	CREAM PLASTIC
6	WHITE ELASTIC
7	BLACK SAWDUST
8	ORANGE COATING ON WOOD
9	YELLOW COATING ON WOOD
10	LACQUER COATING ON WOOD
11	WHITE COATING ON SAWDUST
12	BLACK COATING ON SAWDUST
13	RED COATING ON WOOD
14	DARK BLUE COATING ON WOOD
15	GRAY COATING ON WOOD
16	DARK GRAY COATING ON WOOD
17	BLACK COATING ON WOOD

-	Unit	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	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
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>



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## TEST RESULT(S): (Continued)

-	Unit	Req.	Result				
Test Item(s)	-	-	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	ND	ND	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
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	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	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
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	Unit	Req.	Result	
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
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>

Note:

- mg/kg = milligrams per kilogram
- Reporting limit (each) = 2 mg/kg
- ND = Not Detected



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**TEST RESULT(S): (Continued)**

**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	MIRROR
2	WHITE PLASTIC
3	RED PLASTIC
4	LIGHT BROWN PLASTIC
5	CREAM PLASTIC
6	WHITE ELASTIC
7	BLACK SAWDUST
8	ORANGE COATING ON WOOD
9	YELLOW COATING ON WOOD
10	LACQUER COATING ON WOOD
11	WHITE COATING ON SAWDUST
12	BLACK COATING ON SAWDUST
13	RED COATING ON WOOD
14	DARK BLUE COATING ON WOOD
15	GRAY COATING ON WOOD
16	DARK GRAY COATING ON WOOD
17	BLACK COATING ON WOOD

-	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
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	Abbrev.	Unit	Req.	Result				
Test Item(s)	-	-	-	6	7	8	9	10
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
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>



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## TEST RESULT(S): (Continued)

Test Item(s)	Abbrev.	Unit	Req.	Result				
				11	12	13	14	15
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
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

Test Item(s)	Abbrev.	Unit	Req.	Result	
				16	17
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND
Di-butyl phthalate	DBP	%	0.1	ND	ND
Benzyl butyl phthalate	BBP	%	0.1	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND
Di-iso-butyl phthalate	DIBP	%	0.1	ND	ND
Di-n-pentyl phthalate	DPENP	%	0.1	ND	ND
Di-n-hexyl phthalate	DHEXP	%	0.1	ND	ND
Di-cyclohexyl phthalate	DCHP	%	0.1	ND	ND
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>

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



# TEST REPORT

Report No. 010221090007

Dated SEP 03, 2021

## 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	MIRROR
2	WHITE PLASTIC
3	RED PLASTIC
4	LIGHT BROWN PLASTIC
5	CREAM PLASTIC
6	WHITE ELASTIC
7	BLACK SAWDUST
8	ORANGE COATING ON WOOD
9	YELLOW COATING ON WOOD
10	LACQUER COATING ON WOOD
11	WHITE COATING ON SAWDUST
12	BLACK COATING ON SAWDUST
13	RED COATING ON WOOD
14	DARK BLUE COATING ON WOOD
15	GRAY COATING ON WOOD
16	DARK GRAY COATING ON WOOD
17	BLACK COATING ON WOOD

-	Abbrev.	Unit	Req.	Result				
Test Item(s)	-	-	-	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
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	Abbrev.	Unit	Req.	Result				
Test Item(s)	-	-	-	6	7	8	9	10
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
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

-	Abbrev.	Unit	Req.	Result				
Test Item(s)	-	-	-	11	12	13	14	15
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
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>





# TEST REPORT

Report No. 010221090007

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## TEST RESULT(S): (Continued)

-	Abbrev.	Unit	Req.	Result	
<b>Test Item(s)</b>	-	-	-	16	17
Benzyl butyl phthalate	BBP	%	0.1	ND	ND
Di-butyl phthalate	DBP	%	0.1	ND	ND
Di-(2-ethylhexyl) phthalate	DEHP	%	0.1	ND	ND
Di-iso-decyl phthalate	DIDP	%	0.1	ND	ND
Di-iso-nonyl phthalate	DINP	%	0.1	ND	ND
Di-n-hexyl phthalate	DNHP	%	0.1	ND	ND
<b>Conclusion</b>		-	-	<b>PASS</b>	<b>PASS</b>

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

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.