



# TEST REPORT

Report No. 010221090047

Dated SEP 09, 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 09/09/2021

**Sample Description** : DOLL STROLLER

**Product Code** : 3496

**Age Grade** : 2Y+

**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:

GIC TESTING & INSPECTION SERVICES

Tel: +65 6741 2260

Email: services.sg@gicgrp.com

**PREPARED BY:**

Handwritten signature of Edmund Yap in black ink.

**EDMUND YAP**

**LABORATORY MANAGER**

**APPROVED BY:**

Handwritten signature of Suzen Chong in blue ink.

**SUZEN CHONG**

**SENIOR VICE PRESIDENT**



## SAMPLE PHOTO



bei einem  
igkellen zu  
ren Puppen-  
th umbauen.  
lich oder der

**ドールストローラー**  
お気に入りのお人形とお散歩へ！このベビーカーは、  
ごっこあそびを充実させ、お人形との会話を通して  
コミュニケーション能力を養います。座面を向かい  
合わせたり、逆向きにする事ができます。

este cochecito  
par en juegos  
comunicación  
jos muñecos.  
el sentido de  
s de las vistas.



**WARNING:**

The toy is to be assembled by an adult.  
Some parts of this product are small.  
Keep out of baby's reach.



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## SAMPLE PHOTO



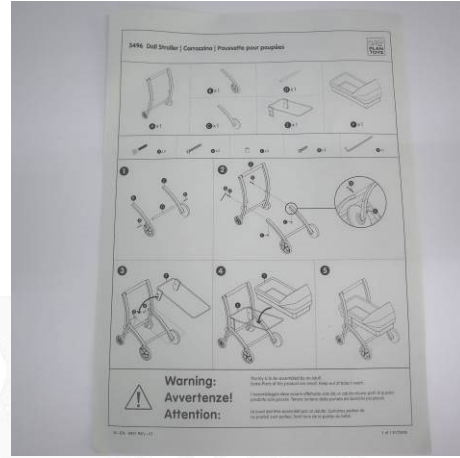


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## SAMPLE PHOTO



### 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: 3496 DOLL STROLLER

#### Components

##### ASTM F963-17 Soluble Heavy Metals

- DARK BLUE FABRIC
- LABEL FABRIC
- GRAY FABRIC
- RED FABRIC
- WHITE ELASTIC
- GRAY SAWDUST (PASTEL)
- GRAY COATING ON WOOD

#### Report Number

- 010221080098
- 010221060163
- 010221080098
- 010221080097
- 010221080050
- 010221080094
- 120120082

#### Date of Issue

- 06 SEP 2021
- 02 JUL 2021
- 06 SEP 2021
- 06 SEP 2021
- 20 AUG 2021
- 31 AUG 2021
- 18 DEC 2020

#### Lead in Surface Coating

- GRAY COATING ON WOOD

120120082

18 DEC 2020

#### Lead in Substrate

- DARK BLUE FABRIC
- LABEL FABRIC
- GRAY FABRIC
- RED FABRIC
- WHITE ELASTIC
- GRAY SAWDUST (PASTEL)
- STEEL FRAME
- 5330005 SCREW (BLACK-RED)
- 5330035 SCREW (SILVER)
- 5330050 SCREW (BLACK-RED)
- 5330066 SCREW (SILVER)
- 5332940 SCREW (BLACK-RED)

- 010221080098
- 010221060163
- 010221080098
- 010221080097
- 010221080050
- 010221080094
- 010221070116
- 010221040009
- 010121010051
- 010121020085
- 010221080061
- 010221040009

- 06 SEP 2021
- 02 JUL 2021
- 06 SEP 2021
- 06 SEP 2021
- 20 AUG 2021
- 31 AUG 2021
- 16 JUL 2021
- 06 MAY 2021
- 19 JAN 2021
- 24 FEB 2021
- 25 AUG 2021
- 06 MAY 2021

#### Phthalate Content

- WHITE ELASTIC
- GRAY SAWDUST (PASTEL)
- GRAY COATING ON WOOD

- 010221080050
- 010221080094
- 120120082

- 20 AUG 2021
- 31 AUG 2021
- 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	3496 DOLL STROLLER

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	M
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	M
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



# TEST REPORT

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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
2Y+	2Y+

### 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	3496 DOLL STROLLER

Test Item(s)	Length of Major Axis (in)	Burn Length (in)	Burn Time (s)	Req. (in/s)	Burn Rate (in/s)	Result
1	18.00	DNI	DNI	0.1	DNI	DNI
<b>Conclusion</b>	-	-	-	-	-	<b>PASS</b>

-	Requirement (s)	Result
<b>Test Item(s)</b>	-	1
Burn Time (s)	> 3.5	DNI
<b>Conclusion</b>	-	<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

### 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	DARK BLUE FABRIC
2	LABEL FABRIC
3	GRAY FABRIC
4	RED FABRIC
5	WHITE ELASTIC
6	GRAY SAWDUST (PASTEL)
7	STEEL FRAME
8	5330005 SCREW (BLACK-RED)
9	5330035 SCREW (SILVER)
10	5330050 SCREW (BLACK-RED)
11	5330066 SCREW (SILVER)
12	5332940 SCREW (BLACK-RED)

-	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>



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

-	Unit	Req.	Result				
Test Item(s)	-	-	6	7	8	9	10
Lead	mg/kg	100	2.70	3.80	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
Lead	mg/kg	100	7.70	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>

Note:

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

**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	GRAY COATING ON WOOD

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

Note:

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

**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	DARK BLUE FABRIC
2	LABEL FABRIC
3	GRAY FABRIC
4	RED FABRIC
5	WHITE ELASTIC
6	GRAY SAWDUST (PASTEL)
7	STEEL FRAME
8	5330005 SCREW (BLACK-RED)
9	5330035 SCREW (SILVER)
10	5330050 SCREW (BLACK-RED)
11	5330066 SCREW (SILVER)
12	5332940 SCREW (BLACK-RED)
13	GRAY 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>





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## TEST RESULT(S): (Continued)

-	Unit	Req.	Result				
Test Item(s)	-	-	6	7	8	9	10
Total Lead (Pb)	mg/kg	40	2.70	3.80	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
Total Lead (Pb)	mg/kg	40	7.70	ND	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

Note:

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

## 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	DARK BLUE FABRIC
2	LABEL FABRIC
3	GRAY FABRIC
4	RED FABRIC
5	WHITE ELASTIC
6	GRAY SAWDUST (PASTEL)
7	GRAY 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>

-	Unit	Req.	Result	
Test Item(s)	-	-	6	7
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
- ND = Not Detected
- Reporting limit (each) = 2 mg/kg



# TEST REPORT

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Dated SEP 09, 2021

## 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	WHITE ELASTIC
2	GRAY SAWDUST (PASTEL)
3	GRAY COATING ON WOOD

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

### 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 ELASTIC
2	GRAY SAWDUST (PASTEL)
3	GRAY COATING ON WOOD

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

Note:

- Reporting limit (Each): 0.01 %

- ND = Not Detected



# TEST REPORT

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Dated SEP 09, 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.