



# TEST REPORT

Report No. 010221090048

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
EN 71-1:2014+A1:2018 – PHYSICAL AND MECHANICAL PROPERTIES	PASS	-
ISO 8124-8:2016 AGE DETERMINATION GUIDELINES	DATA	-
EN 71-2:2020 – FLAMMABILITY	PASS	-
EN 71-3:2019 – MIGRATION OF CERTAIN ELEMENTS	PASS	-

For technical enquiries or any other concerns, please contact:

GIC TESTING & INSPECTION SERVICES  
Tel: +65 6741 2260  
Email: services.sg@gicgrp.com

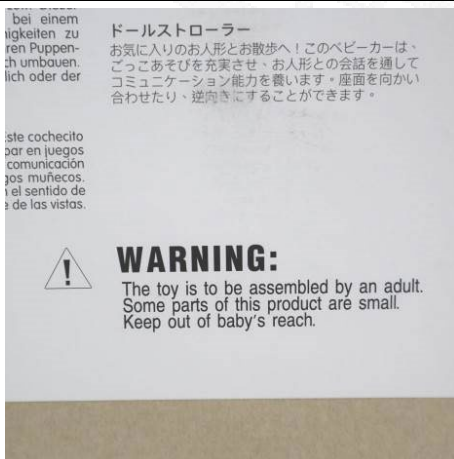
PREPARED BY:

**EDMUND YAP**  
LABORATORY MANAGER

APPROVED BY:

**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、逆向きにすることができます。

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.

Gross Motor Imagination Creative Coordination

**Doll Stroller**  
Take your favorite doll for a walk! This Doll Stroller  
invites children to participate in make-believe play and  
develop communication skills by having conversations  
with their doll friends. Face the carrier to build face-to-face  
bonding or turn the carrier upwards to enjoy the  
views of the walk.

**Kinderwagen**  
Mit der Lieblingspuppe an die frische Luft! Dieser  
Puppenwagen lädt Kinder dazu ein, bei einem  
Spaziergang, ihre Kommunikationsfähigkeiten zu  
verbessern, indem sie Gespräche mit ihren Puppen-  
freunden führen. Die Liegefläche lässt sich umbauen.  
So ist entweder ein Augenkontakt möglich oder der  
Blick nach vorne.

**Coche de muñecas**  
¿Lleva a tu muñeca favorita a pasear! Este cochecito  
de muñecas invita a los niños a participar en juegos  
de fantasía y desarrollar habilidades de comunicación  
al tener conversaciones con sus amigos muñecos.  
Coloque el moisés de cara al niño o en el sentido de  
la marcha para que el muñeco disfrute de las vistas.

**Pousseffe pou**  
Emmenez votre pr  
promenade! Cette  
enfants à partici  
développer, leur  
discutant avec leur  
réversible, il peut se  
la poupée fait fasse  
tournez vers l'avant  
puisse profiter de la

**ドールストローラ**  
お気に入りのお人形と  
ごっこあそびを充実  
コミュニケーション  
合わせたり、逆向き

**WARNIN**



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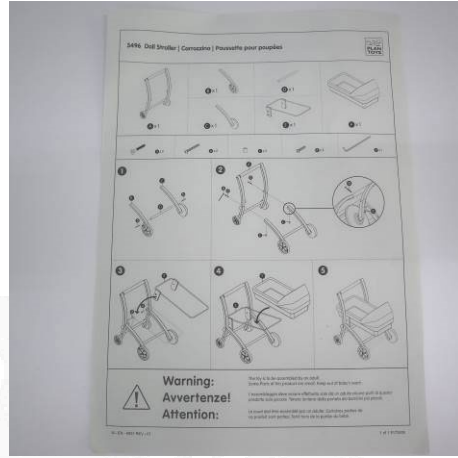


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## SAMPLE PHOTO



### 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

#### EN 71-3:2019 Migration of Certain Elements

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

#### Report Number

#### Date of Issue

010221060154	01 JUL 2021
010221060154	01 JUL 2021
120120082	18 DEC 2020
010221080098	06 SEP 2021
010221060163	02 JUL 2021
010221080098	06 SEP 2021
010221080097	06 SEP 2021
010221080050	20 AUG 2021
010221080094	31 AUG 2021



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**TEST RESULT(S):**

**EN 71-1:2014+A1:2018 – Physical and Mechanical Properties**

**Test Method** : Reference to EN 71-1:2014+A1:2018.

Test Item(s)	Item / Component Description(s)
1	3496 DOLL STROLLER

Clause	Requirement	Result
		1
4.1	Material cleanliness	M
4.2	Assembly	M
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	M
4.8	Points and metallic wires	M
4.8 e)	Splinters	M
4.9	Protruding parts	NA
4.10	Parts moving against each other	NA
4.11	Mouth actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	NA
4.13	Cord of toy kites and other flying toys	NA
4.14	Toys which a child can enter	NA
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	NA
4.17	Projectiles	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps	NA
4.20	Acoustics	NA
4.21	Toys containing a non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
5	Toys intended for children under 36 months	M
6	Packaging	NA
7	Warning, instructions for use	M

Note:

M = Meet

NM = Not Meet

NA = Not Applicable

R = Refer to Comment Section

NR = Not Requested

NT = Not Tested

NP = Not Present

**ISO 8124-8:2016 Age Determination Guidelines**

**Test Method** : Reference to ISO 8124-8:2016.

Claimed Age Grade	Recommended Age Grade
2Y+	2Y+



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## TEST RESULT(S): (Continued)

### EN 71-2:2020 - Flammability

Test Method : Reference to EN 71-2:2020.

Test Item(s)	Item / Component Description(s)
1	3496 DOLL STROLLER

Subclause	Requirement	Result
4.1	General requirement	PASS
	Celluloid (cellulose nitrate)	NP

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

### EN 71-3:2019 – Migration of Certain Elements

Test Method : Reference to BS EN 71-3:2019 Analysis by ICP-MS.

Test Item(s)	Item / Component Description(s)
1	SOLID WOOD
2	PLYWOOD
3	GRAY COATING ON WOOD
4	DARK BLUE FABRIC
5	LABEL FABRIC
6	GRAY FABRIC
7	RED FABRIC
8	WHITE ELASTIC
9	GRAY SAWDUST (PASTEL)

See Soluble Element and its corresponding Maximum Allowable Limit in Result Table	Category I	Pliable modelling materials or other solid materials intended to leave a trace appearing in the toy
	Category II	Liquid paints/inks and other similar materials appearing as such in the toy (e.g. bubble solution), and glue sticks
	Category III	Coatings, polymeric materials (e.g. plastics), paper, textiles, glass, ceramic, metallic, wood and other solid materials



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## TEST RESULT(S): (Continued)

-	Unit	Req.	Result				
Test Item(s)	-	-	1	2	3	4	5
Category Type	-	III	III	III	III	III	III
Aluminium (Al)	mg/kg	28130	ND	ND	ND	ND	ND
Antimony (Sb)	mg/kg	560	ND	ND	ND	ND	ND
Arsenic (As)	mg/kg	47	ND	ND	ND	ND	ND
Barium (Ba)	mg/kg	18750	ND	ND	ND	ND	ND
Boron (B)	mg/kg	15000	ND	ND	ND	ND	14
Cadmium (Cd)	mg/kg	17	ND	ND	ND	ND	ND
Chromium III (Cr III)	mg/kg	460	0.04	0.03	0.04	0.07	ND
Chromium VI (Cr VI)	mg/kg	0.053	ND	ND	ND	ND	ND
Cobalt (Co)	mg/kg	130	ND	ND	ND	ND	ND
Copper (Cu)	mg/kg	7700	ND	ND	ND	ND	ND
Lead (Pb)	mg/kg	23	ND	ND	ND	ND	ND
Manganese (Mn)	mg/kg	15000	16	15	ND	ND	10
Mercury (Hg)	mg/kg	94	ND	ND	ND	ND	ND
Nickel (Ni)	mg/kg	930	ND	ND	ND	ND	ND
Selenium (Se)	mg/kg	460	ND	ND	ND	ND	ND
Strontium (Sr)	mg/kg	56000	ND	ND	ND	ND	ND
Tin (Sn)	mg/kg	180000	ND	ND	ND	ND	ND
Organic tin	mg/kg	12	ND	ND	ND	ND	ND
Zinc (Zn)	mg/kg	46000	ND	ND	473	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
Category Type	-	III	III	III	III	III
Aluminium (Al)	mg/kg	28130	ND	ND	ND	ND
Antimony (Sb)	mg/kg	560	ND	ND	ND	ND
Arsenic (As)	mg/kg	47	ND	ND	ND	ND
Barium (Ba)	mg/kg	18750	ND	ND	ND	ND
Boron (B)	mg/kg	15000	ND	ND	ND	30
Cadmium (Cd)	mg/kg	17	ND	ND	ND	ND
Chromium III (Cr III)	mg/kg	460	0.04	0.08	0.03	ND
Chromium VI (Cr VI)	mg/kg	0.053	ND	ND	ND	ND
Cobalt (Co)	mg/kg	130	ND	ND	ND	ND
Copper (Cu)	mg/kg	7700	ND	ND	ND	ND
Lead (Pb)	mg/kg	23	ND	ND	ND	1.06
Manganese (Mn)	mg/kg	15000	ND	ND	ND	16
Mercury (Hg)	mg/kg	94	ND	ND	ND	ND
Nickel (Ni)	mg/kg	930	ND	ND	ND	ND
Selenium (Se)	mg/kg	460	ND	ND	ND	ND
Strontium (Sr)	mg/kg	56000	ND	ND	ND	ND
Tin (Sn)	mg/kg	180000	ND	ND	ND	ND
Organic tin	mg/kg	12	ND	ND	ND	ND
Zinc (Zn)	mg/kg	46000	ND	ND	26	ND
<b>Conclusion</b>	-	-	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

Note:

- mg/kg = milligram per kilogram - ND = Not Detected
- Reporting limit for Cr (III), Cr (VI) = 0.02 mg/kg, and for Tin and Organic Tin = 0.9 mg/kg
- Reporting limit for Pb = 1.0 mg/kg, for As, Cd = 0.5 mg/kg
- Reporting limit for Al, Sb, Ba B, Co, Hg, Cu, Mn, Ni, Se, Sr, Zn = 10.0 mg/kg
- Confirmation test of chromium (III) is not required in case of chromium does not exceed their requirements as specified in EN 71-3:2019.



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**END OF REPORT**

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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.

