

LAB LOCATION: VIET NAM
 REPORT NUMBER: 76124-010139

ISSUE DATE: Jan. 23, 2024
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Applicant:	Inspirit Life Global Pte. Ltd.		
Address:	967 Bukit Timah Road #06-11 Floridian, Singapore (589663)		
Contact:	Mr. Dai Chen/ Ms. Zhang		
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Copy To:	-		

<u>OVERALL RATING</u>	
PASS	<u>X</u>
FAIL	<u>-</u>
DATA	<u>-</u>

Sample Information			
Sample Description	TWIN HOUSE LOW LOFT BED WITH SLIDE		
Style Number	SA33815GR/ SA33815WH		
SKU	W504P145315/ W504P145316		
Vendor Name	-		
Quantity	1	PO Number	All PO
Buyer's Name	Inspirit Life Global Pte. Ltd.	Manufacturer	-
Country of Origin	-	Country of Destination	USA
Code Number	-	Dept./Key#	-
Reference item/ style number	-	Color	Grey, White
Date of Submission	Jan. 03, 2024	Test Performance Dates	Jan. 03, 2024
Testing Status			
Pre-Shipment Lead Test	<input type="checkbox"/>	Test for Protocol	-
Retest	<input type="checkbox"/>	Previous Report No.:	-

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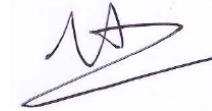
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Sample Photos



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For and on behalf of
Eurofins MTS Consumer Product Testing Vietnam Ltd.



HARRY VU
HARDLINES LAB. ASSISTANT MANAGER

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EXECUTIVE SUMMARY:

TESTING RESULT SUMMARY				
Test Property	PASS	FAIL	DATA	COMMENTS
FN-016-US_CN Bed (For Trundle and Regular Beds)	X	-	-	-
SP-014-US CPSIA Requirement	X	-	-	-
Total Lead Content in Surface Coating – 16 CFR 1303	X	-	-	-
Total Lead Content in Substrate	X	-	-	-
Phthalates Content	X	-	-	-
ASTM F1148-22: Home playground Equipment	X	-	-	-

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COMPONENT BREAKDOWN LIST:

Test Item	Component Description
01	Silvery metal with golden plating (Long Allen head bolt)
02	Silvery metal with golden plating (Short Allen head bolt) (Same item 01)
03	Silvery metal with golden plating (Allen head bolt)
04	Silvery metal with golden plating (Allen head bolt) (Same item 03)
05	Silvery metal with golden plating (Allen head bolt) (Same item 03)
06	Silvery metal with golden plating (Allen Head Screw)
07	Silvery metal with golden plating (Screw) (Same item 01)
08	Silvery metal with golden plating (Flat washer)
09	Silvery metal with golden plating (Lock washer)
10	Silvery metal with golden plating (Cross dowel)
11	Silvery metal with golden plating (Bracket)
12	White paper with black printing with glue backing and transparent plastic laminate (Model Label)
13	White coating on wood (Bunk bed) (Color panel was tested)
14	Gray coating on wood (Bunk bed) (Color panel was tested)
15	Plywood
16	Natural wood
17	Particle board
18	MDF wood
19	White paper with black printing with glue backing and transparent plastic laminate (TSCA Label)

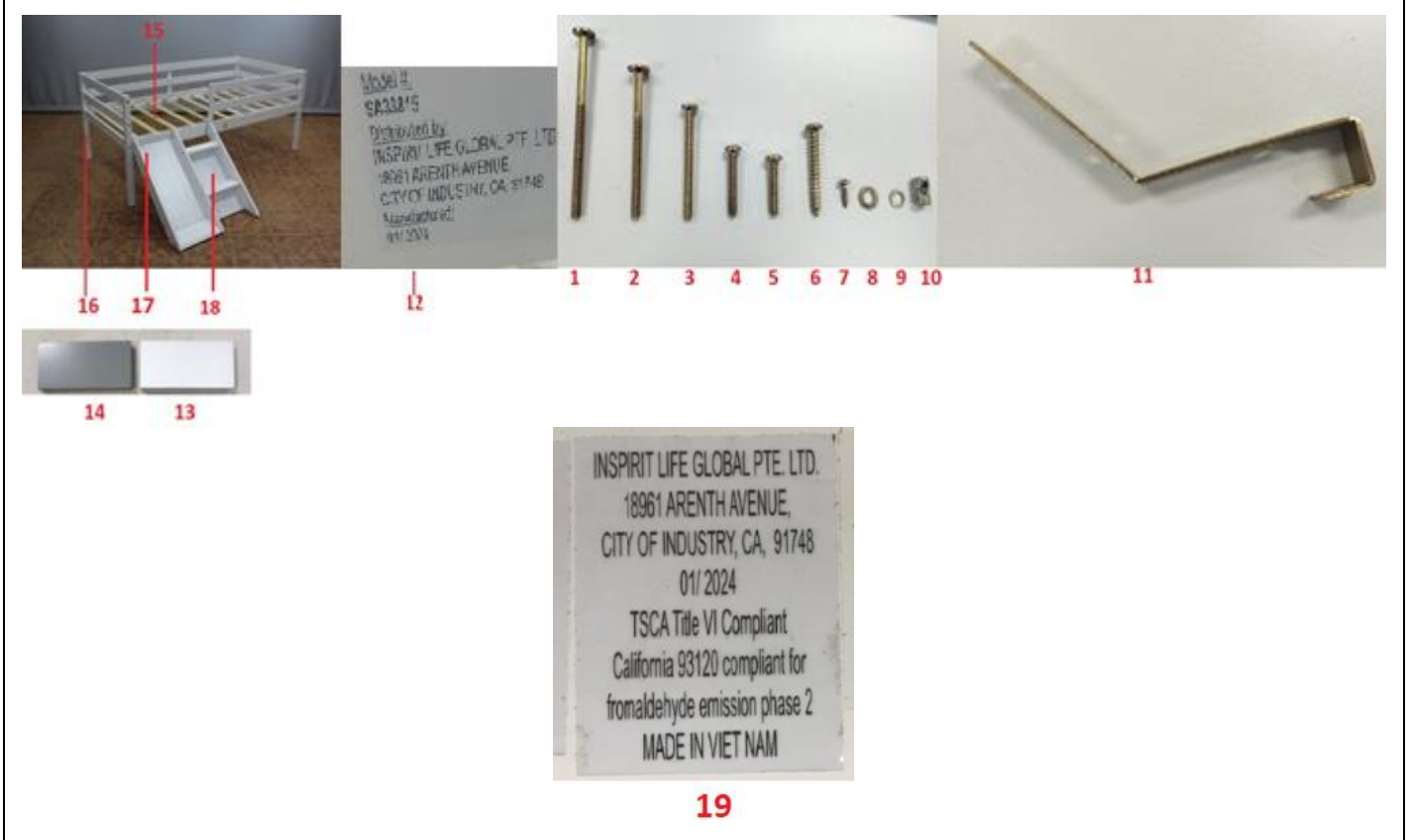
Remarks:

- (1) Test Result was transferred from report #76123-020140 Revised 2.
- (2) Test Result was transferred from report #76123-030367 Revised 1.
- (3) Test Result was transferred from report #76123-020137 Revised 1.
- (4) Test Result was transferred from report #76123-070498.
- (5) Test Result was transferred from report #76123-041135 Revised 2.
- (6) Test Result was transferred from report #76124-010132.
- (7) Test Result was transferred from report #76124-010134.

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EXHIBIT BREAKDOWN:



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TEST RESULT(S):

1. Total Lead Content in Paint or Similar Surface Coating – U.S. CPSC 16 CFR 1303 and U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA), Title I, Section 101

Test Method: CPSC-CH-E1003-09.1. Analysis was performed by ICP-OES/ ICP-MS.

Test Item	Total Lead (Pb) (ppm)		Conclusion
	Result	Limit	
13 ⁽³⁾	ND	90	PASS
14 ⁽³⁾	ND	90	PASS

Note: ND = Not Detected (Lab reporting limit: 10 ppm)
 ppm = part per million = mg/kg = milligram per kilogram

2. Total Lead Content in Accessible Substrate – U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA), Title I, Section 101

Test Method:

- 1) Metal components: CPSC-CH-E1001-08.3. Analysis was performed by ICP-OES/ ICP-MS.
- 2) Non-metal materials including plastics, glass and leather material: CPSC-CH-E1002-08.3. Analysis was performed by ICP-OES/ ICP-MS.

Test Item	Total Lead (Pb) (ppm)		Conclusion
	Result	Limit	
01 ⁽¹⁾	ND	100	PASS
03 ⁽²⁾	ND	100	PASS
06 ⁽²⁾	ND	100	PASS
08 ⁽⁷⁾	ND	100	PASS
09 ⁽⁷⁾	ND	100	PASS
10 ⁽¹⁾	ND	100	PASS
11 ⁽⁵⁾	ND	100	PASS
12 ⁽¹⁾	ND	100	PASS
15 ⁽¹⁾	ND	100	PASS
16	NA	100	NA
17 ⁽⁴⁾	ND	100	PASS
18 ⁽⁴⁾	ND	100	PASS
19 ⁽⁶⁾	ND	100	PASS

Note: ND = Not Detected (Lab reporting limit: 10 ppm)
 NA = Not Applicable
 ppm = part per million = mg/kg = milligram per kilogram

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3. Phthalates Content - Client's Requirement

Test Item	Phthalates Content (%)		Conclusion
	Result	Client's Limit	
12 ⁽¹⁾	ND (individual)	0.1 (individual)	PASS
13 ⁽³⁾	ND (individual)	0.1 (individual)	PASS
14 ⁽³⁾	ND (individual)	0.1 (individual)	PASS
19 ⁽⁶⁾	ND (individual)	0.1 (individual)	PASS

List of Phthalates:

Chemical Name	CAS No.	Chemical Name	CAS No.
Dibutyl phthalate (DBP)	84-74-2	Di-n-octyl phthalate (DNOP)	117-84-0
Butyl benzyl phthalate (BBP)	85-68-7	Di-iso-decyl phthalate (DIDP)	26761-40-0/ 68515-49-1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	Di-iso-nonyl phthalate (DINP)	28553-12-0/ 68515-48-0
Dicyclohexyl phthalate (DCHP)	84-61-7	Di-iso-butyl phthalate (DIBP)	84-69-5
Di-n-hexyl phthalate (DNHP/ DHEXP)	84-75-3	Diethyl phthalate (DEP)	84-66-2
Dipentyl phthalate (DPP / DPENP)	131-18-0	Mono-n-butyl phthalate	131-70-4
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	/	/

Method: Sample was extracted with organic solvent and analyzed by Gas Chromatograph Mass Spectrometer / Liquid Chromatograph Mass Spectrometer.

Note: ND = Not Detected (Lab reporting limit: 0.005%)
 % = percentage

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4. ASTM F1148-22: Home playground Equipment

Section	Requirement	Result
8.2	Slides	P
8.2.1	Slide Requirement	--
8.2.1.1	A handrail shall be provided on all sides of the transition area (except on entrance and exit areas) that meet the enclosed opening requirements of 6.1. Slide transition areas larger than 200 in ² are considered platforms and shall comply with the requirements for guardrails and protective barriers found in 7.3. (1) All handrail bend radii shall be a minimum of 2 in. (50mm).	NA
8.2.1.2	The transition area at the top of a slide shall be at least 10 in. (250 mm) long and shall be at least as wide as the sliding surface. See Fig. A1.16, Fig. A1.31, and Fig. A1.32 illustrating sliding surfaces.	NA
8.2.1.3	With the exception of roller slides, the inclined sliding surface and the exit surface shall be a continuous surface as defined in 3.1.6. A continuous surface may be comprised of multiple components.	P
8.2.1.4	The slide shall have raised edges that project at least 1 in. (25 mm) above the slide surface when measured perpendicularly to that surface.	P
8.2.1.5	The slide shall have a reduced-gradient exit surface at least 6 in. (150 mm) in length; the reduced-gradient exit surface shall be at a minimum angle of 18° from the inclined sliding surface, and the exit surface shall be greater than 0°, but not more than 30° (0.52 rad), from horizontal. (1) Slides having an entrance height of 4.5 ft (1.4 m) or less and having an inclined angle of 30° or less from the horizontal are not subject to the reduced gradient requirement.	P
8.2.1.6	The end of the slide shall be less than or equal to 12 in. (300 mm) off the ground as measured from the sliding surface.	P
8.2.1.7	Slide exit edges shall be rounded or curved	P
8.2.1.8	Slides exceeding 54 in. height from platform to ground level shall have a side of not less than 2.5 in. (64 mm) above the slide bed commencing at a point on the slide 54 in. as measured vertically, from the ground and extending to the top platform on the slide.	NA
8.2.1.10	<i>Slide Chute/Bedway Clearance Zones</i> —A clear area, free of equipment, shall surround the slide chute/bedway. This area is defined by Fig. A1.32. Portions of slides containing hoods, roofs, or other devices to channel the user into a seated position, spiral slides and tube slides excepted. The clear area shall extend through the slide exit clearance zone as defined in 9.1.4.3. (1) Spiral slides with open chutes shall maintain a clear area 20 in. (508 mm) wide, when measured from the inside face of the sidewall along the outer edge of the slide for the entire length of the slide.	NA
8.2.2	<i>Stability of Free-Standing Slides</i> —Freestanding slides, when anchored in accordance with the instructions enclosed with the slide, shall be capable of supporting a sandbag weighing the 95th percentile weight of the maximum age user (see Table 3) completely hanging over the handrail at its highest point without any part of the slide being lifted from a level supporting surface.	NA
8.2.3	<i>Roller Slides</i> —There shall be no crush, shear, entrapment, nor catch points between the junctures caused by two or more components that could cause a contusion, laceration, abrasion, amputation, or fracture.	NA
8.2.3.1	A crush, shear, entrapment, or catch point is any point that will admit a 0.187 in. diameter neoprene rod at one or more positions, either between rollers or adjacent segments.	NA

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Section	Requirement	Result
11	Structural Integrity	P
11.1.4	Slides—A load of the 95th percentile weight of the maximum age users shall be applied simultaneously at specified locations on the slide.	P
6.3	Protrusions	P
6.3.4	Slides—Slides, including protective barriers and their method of attachment and transition areas, pose a greater risk of entanglement than other areas of play equipment. Therefore, the following requirements apply to slides and sliding devices.	P
6.3.4.1	Any accessible protrusion that allows the 3.00 in. (76 mm) protrusion gauge (see Fig. A1.11) to pass over it shall have no projection extending perpendicular from the initial surface greater than .125 in. (3 mm). The area that is subject to this requirement is outlined in Fig. A1.16. The outside surface of tunnel slides that are completely enclosed are not subject to the requirements of this section.	P
6.3.4.2	Slides shall be constructed in such a manner as to provide a smooth continuous sliding surface with no gaps or spaces that might create an entanglement hazard such as, but not limited to, the space created between sidewalls when two single slides are combined to create a double wide slide or the point where a hood attaches to the sidewalls of a slide. Roller slides are exempt from the requirements of this section.	P
6.3.5	No protrusion may terminate in a dimension greater than that of the base dimension (see Fig. A1.17). In the case of hardware as defined in 6.8, the base dimension shall be defined as the major dimension of the attachment nut or bolt head	P
6.3.6	Exclusions—Protrusions are exempt from the requirements of 6.3.2 and may be considered inaccessible if the protrusion cannot be placed within the 3.0 in. diameter test gauge (see Fig. A1.18).	NA
6.7	Holes and Slots—If a circular hole or slot in any rigid material with a thickness less than 0.375 in. (10 mm) is accessible and can admit a 0.25 in. (6 mm) +0.005 in./–0 (+0/–0.127 mm) diameter rod to a depth of 0.375 in. (10 mm) or greater, it shall also admit a 0.50 in. (13 mm) +0/–0.005 in. (+0/–0.127 mm) diameter rod. Chains and their method of attachment are exempt except as described in 8.1.7.2.	P
6.8	Hardware:	P
6.8.1	Upon final assembly, bolt ends shall not protrude beyond the nuts greater than the diameter of the bolt when the nuts are tightened to a torque between 20 lbf·in. and 25 lbf·in. (2.3 N·m and 2.8 N·m).	P
6.8.2	Threaded bolt ends that are recessed such that the end of the bolt lies at or below a surrounding surface located within 1.0 in. (25 mm) +0/–0.05 in. (+0/–1.3 mm) of the centerline of the bolt are exempt from the requirements of 6.8.1 (see Fig. A1.19). Recessed threaded bolt ends that are free from hazardous sharp edges and burrs are exempt from the requirements of 6.8.3.	NA
6.8.3	If the threaded ends of exposed bolts or rods protrude from adjacent surfaces in areas of normally expected play, or if the thread is not free of exposed hazardous sharp edges or burrs, or both, then the threaded ends shall be covered by smooth finish caps	NA
6.8.4	Any caps that are used shall be tight-fitting when installed in accordance with the manufacturer's instructions. They shall be subjected to a torque of 4 lbf·in. (0.45 N·m) ± 0.5 lbf·in. (0.056 N·m) and a tensile force of 15 lbf (67 N) ± 1.125 lbf (5 N). These components shall comply with the requirements of 16 CFR 1500.48, 1500.49, 1500.53 (e and f), and 1501.	NA
6.8.5	Lock washers, self-locking nuts, or other locking means shall be provided for all bolts	P

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EXHIBIT(S):

Exhibit 1



Exhibit 2



Exhibit 3



Exhibit 4

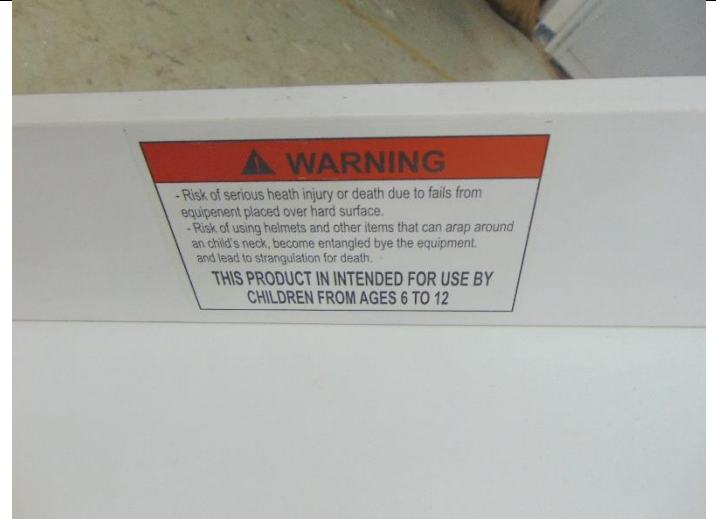
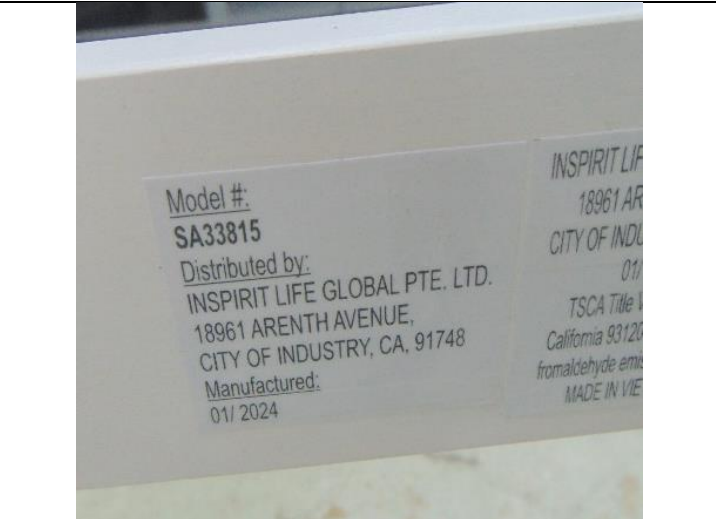


Exhibit 5



Exhibit 6



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Exhibit 7

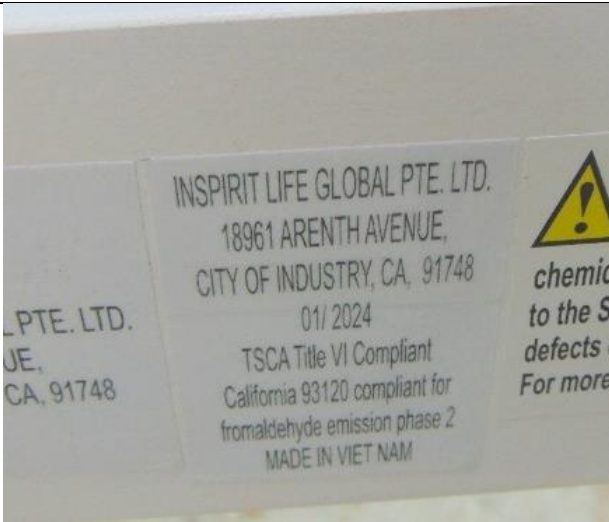


Exhibit 8



Exhibit 9

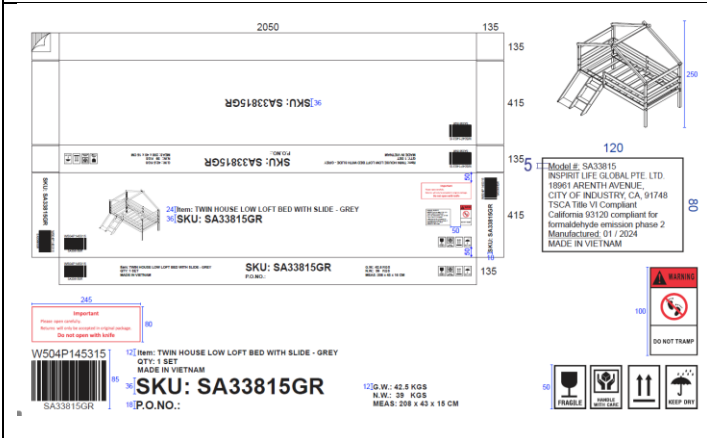
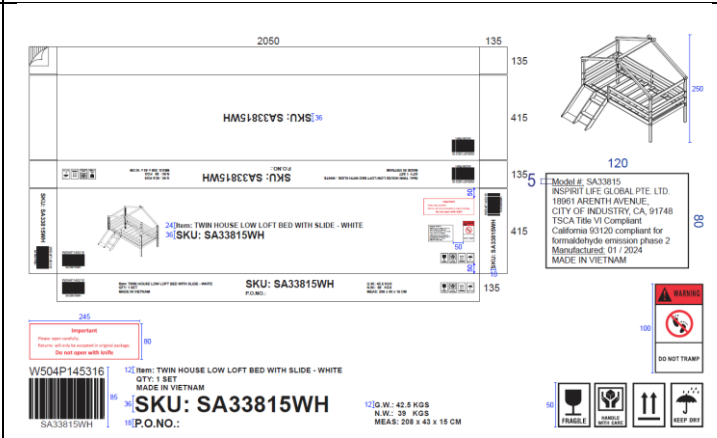


Exhibit 10



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Corrosion

<p align="center">Exhibit 11 Before test</p> 	<p align="center">Exhibit 12 After test</p> 
<p align="center">Exhibit 13 Before test</p> 	<p align="center">Exhibit 14 After test</p> 
<p align="center">Exhibit 15 Before test</p> 	<p align="center">Exhibit 16 After test</p> 

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Exhibit 17 Before test



Exhibit 18 After test



Exhibit 19 Before test



Exhibit 20 After test



Exhibit 21 Before test








Exhibit 22 After test



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<p align="center">Exhibit 23 Before test</p> 	<p align="center">Exhibit 24 After test</p> 
<p align="center">Exhibit 25 Before test</p> 	<p align="center">Exhibit 26 After test</p> 
<p align="center">Exhibit 27 Before test</p> 	<p align="center">Exhibit 28 After test</p> 

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Exhibit 29 Before test

Exhibit 30 After test



Exhibit 31 Before test

Exhibit 32 After test

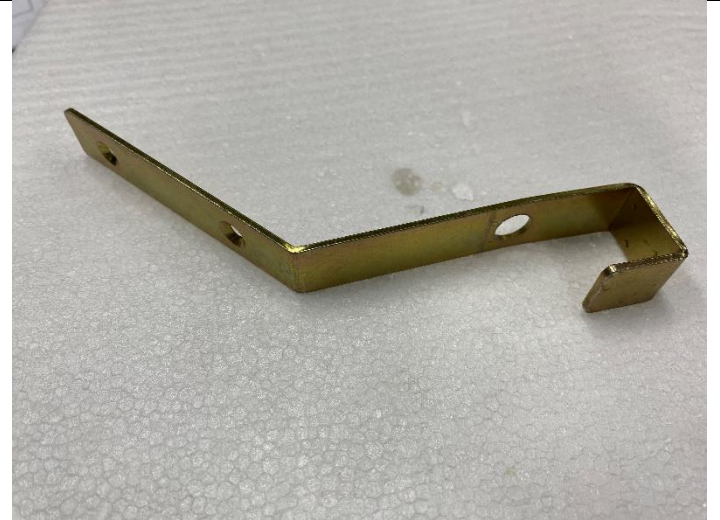





Exhibit 33 Before test

Exhibit 34 After test



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Exhibit 35 Before test	Exhibit 36 After test
	
Exhibit 37 Before test	Exhibit 38 After test
	

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TSCA Title VI and CARB Declaration of Conformity

Section A – Sample Information:

This section must be completed.

Sample Description: TWIN HOUSE LOW LOFT BED WITH SLIDE

Item/SKU Number: SA33815

Indicate if the sample is a:

- Panel
 Finished Good

Section B – EPA TSCA Title VI Applicability:

This section must be completed. The regulation can be viewed at <http://www.epa.gov/formaldehyde>

- Composite wood **is not** present in the sample.
If checked, proceed directly to Section C.
- Composite wood **is present** in the sample **and**:
If checked, indicate if regulated and/or exempt. Then proceed to Section C.
- Regulated** according to 40 CFR 770
if checked, answer the following three questions and complete the chart in Section D.

1. *Indicate the type(s) of regulated composite wood (check all that apply):*

- Hardwood plywood – veneer core (HWPW-VC)
 Hardwood plywood – composite core (HWPW-CC)
 Medium-density fiberboard (MDF)
 Thin medium-density fiberboard (Thin MDF)
 Particleboard (PB)

2. *Indicate laminated product status under §770.4 (effective after March 22, 2024 for laminated portion):*

- Sample **is not** a laminated product
 Sample **is a** laminated product **and**:
 Laminated portion **is not** exempt from the definition of hardwood plywood per §770.4
 Laminated portion **is** exempt from the definition of hardwood plywood per §770.4(a)(1)
 Laminated portion **is** exempt from the definition of hardwood plywood per §770.4(a)(2)

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TSCA Title VI and CARB Declaration of Conformity

3. For finished goods, indicate if labeling is present according to §770.45(c):

- Sample is not a finished good
 Sample is a finished good and:
 Labeling is not present
 Labeling is not present and not required per §770.45(e)
 Labeling is present

Exempt according to 40 CFR 770

Indicate the type(s) of exempt composite wood (check all that apply):

- Hardboard
 Oriented strand board
 Curved plywood
 §770.1(d)
 §770.1(e)(1)
 §770.1(e)(2)
 Other List other type(s) of exempt composite wood and explain exemption:

Section C – CARB §93120 ATCM for Formaldehyde Applicability:

This section must be completed. The regulation can be viewed at: <http://www.arb.ca.gov/toxics/compwood/compwood.htm>

Indicate if the sample will be sold in California. If "No" is checked, complete Section D if necessary from Section B, then proceed to Section E. If "Yes" is checked, complete the remainder of this section.

- No
 Yes

Composite wood is not present in the sample.

If checked, proceed directly to Section E.

Composite wood is present in the sample and:

If checked, indicate if regulated and/or exempt. Then proceed to Section E.

Regulated according to the ATCM.

If checked, answer the following two questions and complete the chart in Section D.

1. Indicate the type(s) of regulated composite wood (check all that apply):

- Hardwood plywood – veneer core (HWPW-VC)
 Hardwood plywood – composite core (HWPW-CC)
 Medium-density fiberboard (MDF)

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TSCA Title VI and CARB Declaration of Conformity

- Thin medium-density fiberboard (Thin MDF)
- Particleboard (PB)
- 2. For finished goods, indicate if labeling is present according to §93120.7(d):
 - Sample is not a finished good
 - Sample is a finished good and:
 - Labeling is not present
 - Labeling is present
- Exempt according to the ATCM.

Indicate the type(s) of exempt composite wood (check all that apply):

 - Hardboard
 - Oriented strand board
 - Curved plywood
 - §93120.7(b)(1)
 - §93120.7(b)(2)(A)
 - §93120.7(b)(2)(B)
 - Other List other type(s) of exempt composite wood and explain exemption:

Section D –Regulated Composite Wood Details:

All fields in this section must be completed if regulated composite wood is present in the sample as declared in Section B and/or Section C. Upon completion of this section, proceed to Section E.

Panel Types and Emission Limits Reference:

- Hardwood plywood (HWPW) ≤ 0.05 ppm
- Medium-density fibreboard (MDF) ≤ 0.11 ppm
- Thin medium-density fibreboard (Thin MDF) ≤ 0.13 ppm
- Particleboard (PB) ≤ 0.09 ppm

Examples of resin type include but are not limited to:

- No-added formaldehyde-based (NAF) resin
- Ultra low-emitting formaldehyde (ULEF) resin
- Phenol-formaldehyde resin

Component of finished good:	Location on finished good:	Panel Type:	Emission Limit Met (ppm):	Resin Type:	Mill Name:	TPC Name:	TPC #:
PLYWOOD	Side rail, Slat	15mm, 18mm	0.05	Ultra low-emitting formaldehyde (ULEF) resin			TPC-43
PB	Slide panel	15mm	0.09				TPC-14
MDF	Back panel	5mm	0.13				TPC-45

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TSCA Title VI and CARB Declaration of Conformity

Section E – Declaration Signature:

This section must be completed. Print name and provide a hand written signature.

19 CFR 12.121 TSCA compliance statement

Supplier to check the box if they agree with the statement

I CERTIFY THAT ALL CHEMICAL SUBSTANCES IN THIS SHIPMENT COMPLY WITH ALL APPLICABLE RULES OR ORDERS UNDER TSCA AND THAT I AM NOT OFFERING A CHEMICAL SUBSTANCE FOR ENTRY IN VIOLATION OF TSCA OR ANY APPLICABLE RULE OR ORDER THEREUNDER.

- EPA TSCA Title VI / 40 CFR 770 is understood and if applicable, portions relevant to this sample have been met.
- CARB §93120 ATCM for Formaldehyde is understood and if applicable, portions relevant to this sample have been met.
- If a Third Party Certifier (TPC) is identified, it has been recognized by EPA and/or CARB.
- The required sections of this form have been completed accurately and truthfully.

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Certification No: CARB/EPA21031

CERTIFICATE



Scan to validate

ICTT Corporation (TPC-43) has assessed and certified the manufacturer

KIM SEN MANUFACTURING AND TRADE JOINT STOCK COMPANY
(Mill No. ICTT-21031)

The manufacturer's production line at:
Trung Ha Industrial Zone, Dan Quyen Commune, Tam Nong District, Phu Tho Province, Vietnam

For the following products
HWPW-VC (2.5-25mm, 3-18 plies)

Emission level: CARB Phase 2 and TSCA Title VI
In accordance with

Sections 93120 - 93120.12, California Code of Regulations - to Reduce Formaldehyde Emissions from Composite Wood Products and 40 CFR part 770 - Formaldehyde Standards for Composite Wood Products under regulation of TSCA Title VI.

Date of initial certification: June 10, 2021
Updated on June 10, 2023 Valid to June 09, 2024



ICTT Corporation
U.S. Add: 623 W BRIDGES AVE AUBURNDALE, FL 33823
China Add: B-22-3 of Gangtian High Rise Building, 2nd Zhongshan Rd, YuZhong, Chongqing, China

Mark Chan - Vice President-Quality Control
ICTT Corporation

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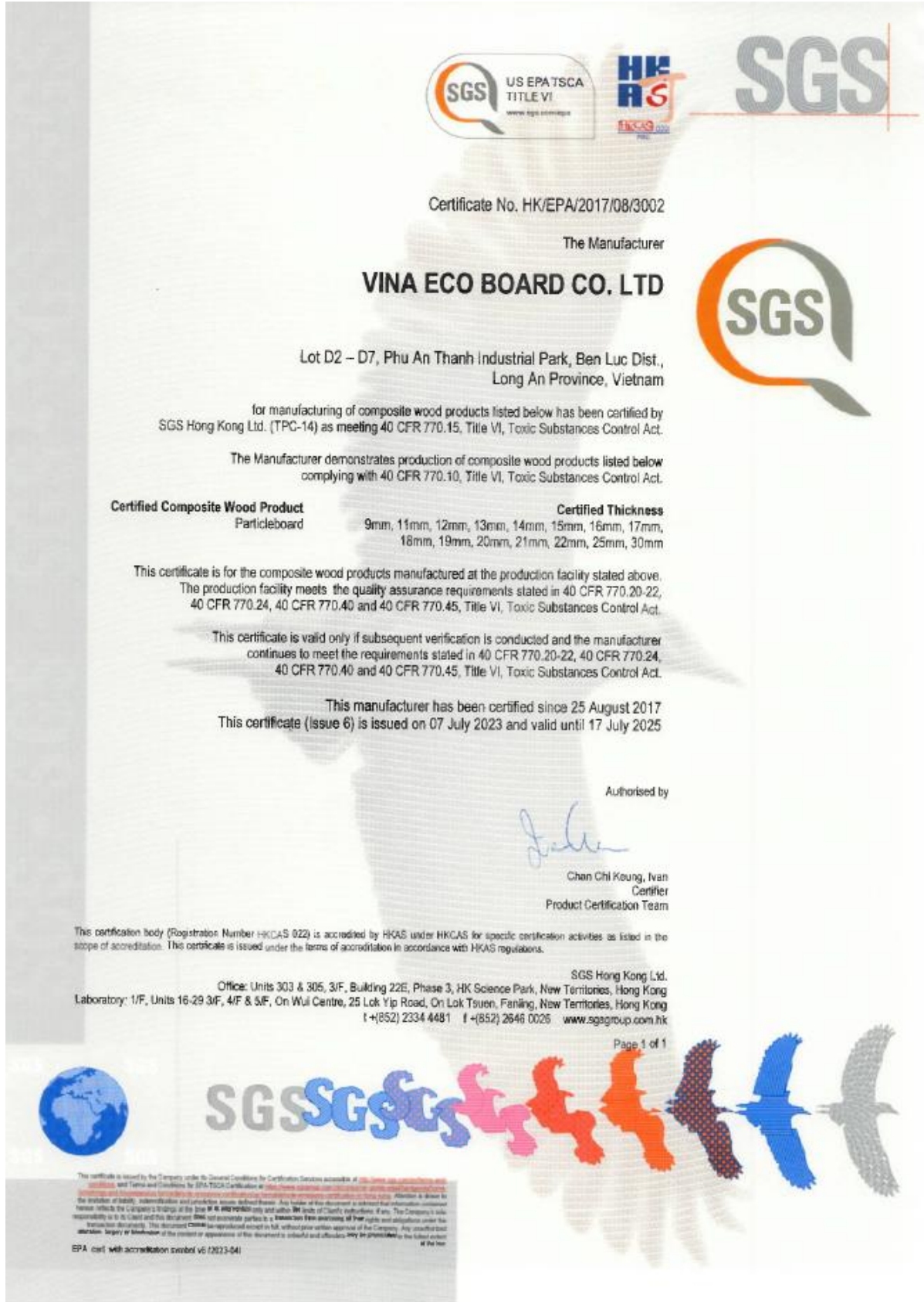


LAB LOCATION:
REPORT NUMBER:

VIET NAM
76124-010139

ISSUE DATE:
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Eurofins MTS Consumer Product Testing Vietnam Ltd.

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LAB LOCATION: VIET NAM
REPORT NUMBER: 76124-010139

ISSUE DATE: Jan. 23, 2024
PAGE: 24 of 24

NOTE:

If there is question or concern regarding the above results, please contact the appropriate lab person below:

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SUMMARY OF TEST RESULTS FOR
FN - 016 - US / CN
Bed (For Trundle and Regular Beds, Adult Use)

 Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
SUPPLEMENTAL PROTOCOLS					
SP-572-US	* California Proposition 65	Shall be reviewed against the requirements of California proposition 65 to determined if additional testing or labeling is required.	-	-	NA
SP-014-US	* CPSIA Requirements	Shall meet the applicable requirement as specified.	X		See protocol SP-014-US
TX-990-US	* Law Label	All samples shall be reviewed against the requirements of Law Label Tag supplemental protocol to determine if additional testing or labeling is required.	-	-	NA
SP-301-US	* Flammability for Upholstered Furniture (CPSC / California Bureau Of Household Goods And Services) (For all states of US)	Shall comply with applicable requirements in supplemental protocol.	-	-	NA
SP-300-US/CN	Upholstery Fabrics, Leather, Vinyl (Indoor/Outdoor)	Shall comply with applicable requirements in supplemental protocol.	-	-	NA
Note: Additional cost, sample size & TAT may be required if testing to 1 or more supplemental protocol is necessary.					
LABELING					
16 CFR 500 and Uniform Laws and Regular handbook 130	** Labeling - Packaging F.P.&L. Act (16 CFR 500) OR All other Products: NIST Uniform Laws and Regular Handbook 130	[US] Distributor's Name & Address (City, State & Zip) (See Minimum Labeling Requirements)	X		
		[US] Product Identification	X		
		[US] Net Quantity of Contents Shall Be Expressed In Terms Of Weight Or Mass, Measure, Numeric Count or combination so as to give accurate information to Facilitate consumer comparison (US & Metric).	X		
19 CFR 134	** Country of Origin	[US] Shall indicate country of origin legibly, permanently, and in comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Must be visible at point of purchase.	X		
Consumer packaging and labeling act R.S., 1985, c. C-38	** Product Identity	[CN] English and French, PDP, Bold, 1.6mm minimum type size	-	-	NA

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
Consumer packaging and labeling act R.S., 1985, c. C-38	** Product Net Quantity	[CN] Declaration must be in English and French, metric units, on PDP, bold, type size based on PDP size Principal Display Panel Minimum Type <32cm ² (5in. ²) 1.6mm (1/16in.) >32 but < 258cm ² (40in. ²) 3.2mm (1/8in.) >258 but < 645cm ² (100in. ²) 6.4mm (1/4in.) >645 but < 25.8dm ² (400in. ²) 9.5mm (3/8in.) >25.8dm ² (400in. ²) 12.7mm (1/2in.)	-	-	NA
Consumer packaging and labelling act R.S., 1985, c. C-38	** Manufacturer or distributor's name and place of business - city and zip	[CN] Manufacturer or distributor's name & address (City & Postal Code). Minimum 1.6 mm type size. Placed anywhere except bottom – English or French. Where a prepackaged product is wholly manufactured or produced in a country other than Canada, the marking shall consist of one of the following: -The name and address of a Canadian dealer preceded by the words "imported by" ("importé par") or "imported for" ("importé pour"); or -The statement of geographic origin located immediately adjacent to the name and address of a Canadian dealer; or -The name and address of the dealer outside Canada	-	-	NA
Canada Customs Tariff, Marking of Imported Goods Regulations, SOR-94-10 / Marking of Imported Goods Memorandum D11-3-1	** Country of origin marking	[CN] a) Imported goods shall indicate country of origin. b) Must be legible and sufficiently permanent to remain on the goods until it reaches the purchaser. c) For goods from NAFTA countries, the language may be English, French or Spanish. d) For goods from non-NAFTA countries, language may be English or French and marking should appear on individual articles. e) If the packaging conceals the Country of Origin mark, then the packaging must also be marked. f) There is a provision to mark only the container providing that certain conditions are met, such that the ultimate purchaser	-	-	NA

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
Consumer Packaging and Labeling Regulations, C.R.C., c. 417 section 6	** Labeling - Packaging	[CN] All mandatory labeling information must be shown in both French and English languages. The type of mandatory labeling that is required includes, but is not limited to, any written statement or warning, product identity, net content and ingredient declarations. The names and address of the manufacturer and country of origin labeling requirements may be presented in either French or English. Other supplemental label information that is considered to be non-mandatory (e.g. directions for use) also does not have to appear in a bilingual manner. However, manufacturers are encouraged to include such information in a bilingual format if plausible.	-	-	NA
Quebec, R.S.Q., c. C-11	** Labeling - Charter of French Language	[CN] Every inscription on a product, on its container or on its wrapping, or on a document or object supplied with it, including the directions for use and the warranty certificates, must be drafted in French. The French inscription may be accompanied with a translation or translations, but no inscription in another language may be given greater prominence than that in French.	-	-	NA
H-10004	Use Labeling	Use / care instructions that are clear and understandable shall be provided in language appropriate to destination countries.	X		
Visual	Verify Label Claims	Must Comply with All Claims	X		

SUMMARY OF TEST RESULTS FOR

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Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
40 CFR 770	** EPA TSCA title VI- Composite wood-Declaration form and mill certification	[US] If wood of any type is present in the sample, submitter shall provide a completed and signed Sample Declaration Form. Sections A, B, and E of the Sample Declaration Form must always be completed. <ul style="list-style-type: none"> If regulated composite wood is not present in the sample, result is N/A. If regulated composite wood is present in the sample: <ul style="list-style-type: none"> Section D of the Sample Declaration Form must also be completed Submitter shall provide a copy of the certificate issued by the Third Party Certifier (TPC) for the mill(s) from which the raw panels were purchased All information on the certificate shall be consistent with the Sample Declaration Form Notes: <ul style="list-style-type: none"> Include a copy of the Sample Declaration Form in the report Regulated composite wood includes: <ul style="list-style-type: none"> Hardwood plywood (HWPW) Medium-density fiberboard (MDF) Thin medium-density fiberboard (Thin MDF) Particleboard (PB) Mill certificate that denotes compliance with CARB's ATCM for formaldehyde will be accepted in lieu of a certificate denoting compliance with 	X		TSCA Document is provided
	** EPA TSCA title VI- Composite wood-Declaration form and mill certification (Continued)	<ul style="list-style-type: none"> Rating Schedule: <ul style="list-style-type: none"> On or before May 31, 2018: Compliant submission shall be rated as pass Non-compliant submission shall be rated as data On or after June 1, 2018: Compliant submission shall be rated as pass Non-compliant submission shall be rated 	X		TSCA Document is provided

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
40 CFR 770.45(c) & (e)	** EPA TSCA Title VI-Composite wood-Finished good labeling	[US] Finished goods containing regulated composite wood shall comply with the labeling requirements found in 40 CFR 770.45(c) unless the finished good qualifies for the de minimis exception found in 40 CFR 770.45(e). • A finished good does not require labeling per 40 CFR 770.45(c) if the finished good does qualify for the de minimis exception in 40 CFR 770.45(e). If the finished good does qualify for the de minimis exception, result is N/A. • A finished good does require labeling per 40 CFR 770.45(c) if the finished good does not qualify for the de minimis exception in 40 CFR 770.45(e). - At a minimum, the label must be on the product OR the packaging - The label may be applied as a stamp, tag, or sticker - The label shall include, at a minimum, in legible English text: 1. Fabricator's name 2. Date the finished good was produced (in month/year format) 3. A statement of compliance to denote that the finished good complies with TSCA Title VI Example: XXX Company MM/YYYY EPA TSCA Title VI compliant for	X		TSCA Document is provided

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
	** EPA TSCA Title VI—Composite wood-Finished good labeling (Continued)	<p>Notes:</p> <ul style="list-style-type: none"> A de minimis amount of regulated composite wood is defined as regulated composite wood content not exceeding 144 square inches, based on the surface area of the largest face of the finished good. The de minimis exception is not available to finished goods or component parts that are designed to be used in combination or in multiples to create larger surfaces, finished goods, or component parts. When a statement of compliance is necessary, a statement of compliance that denotes the finished good complies with CARB's ATCM for formaldehyde will be accepted in lieu of a TSCA Title VI compliance statement until March 22, 2019. Rating Schedule: <ul style="list-style-type: none"> On or before May 31, 2018: Compliant submission shall be rated as pass Non-compliant submission shall be rated as data On or after June 1, 2018: Compliant submission shall be rated as 	X		TSCA Document is provided
Title 17, CA Code of Regulations §93120	** CARB—Composite wood-Declaration form and mill certificate	<p>[US]</p> <p>If wood of any type is present in the sample, submitter shall provide a completed and signed Sample Declaration Form. Sections A, C, and E of the Sample Declaration Form must always be completed.</p> <ul style="list-style-type: none"> If regulated composite wood is not present in the sample, result is N/A. If regulated composite wood is present in the sample: <ul style="list-style-type: none"> Section D of the Sample Declaration Form must also be completed Submitter shall provide a copy of the certificate issued by the Third Party Certifier (TPC) for the mill(s) from which the raw panels were purchased All information on the certificate shall be consistent with the Sample Declaration Form <p>Notes:</p> <ul style="list-style-type: none"> Include a copy of the Sample Declaration Form in the report Regulated composite wood includes: <ul style="list-style-type: none"> Hardwood plywood (HWPW) Medium-density fiberboard (MDF) This medium density fiberboard (This 	X		TSCA Document is provided

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
Title 17, CA Code of Regulations §93120.7(d)	** CARB—Composite wood- Finished good labeling	[US] Finished goods containing regulated composite wood shall comply with the labeling requirements for fabricators found in §93120.7(d). • A finished good containing regulated composite wood requires the following: - At a minimum, the label must be on the product OR the packaging - The label shall be applied as a stamp, tag, sticker, or bar code - The label shall include, at a minimum: 1. Fabricator's name 2. Date the finished good was produced (in month/year format) 3. A statement of compliance to denote that the finished good complies with the ATCM Example: XXX Company MM/YYYY California 93120 phase 2 compliant for formaldehyde	X		TSCA Document is provided
	** CARB—Composite wood- Finished good labeling (Continued)	Notes: • If a finished good is labeled with the EPA compliance statement, a separate statement of compliance to the CARB ATCM is not required. • It is not required for the label to state the level of emissions (Phase 2, NAF, ULEF). Labels for finished goods should not include the number of the TPC associated with the composite wood products contained in the finished good.	X		TSCA Document is provided
ANALYTICAL					
CPSC-CH- E1003-09.1	* Total lead content in surface coatings	All accessible surface coatings in the as received state on items shall not contain lead or lead components in which the lead content is in excess of 0.009% (90ppm) of the weight of the total content. Report actual results or include data table within report. Component testing is allowed. Based on CPSC SOP, will composite up to 3 colors. If any color in the composite exceeds 80% of the limit (72 ppm), based on the lowest weight component, individual colors will be analyzed.	X		See test result

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
Canada Surface Coating Materials Regulations (SOR/2016-193) section 2 & 6	* Total lead content in sticker, film or other similar material, or surface coating materials Applicable for: (1) Paint & similar material (varnish, lacquer, etc.) sold in containers and purchased at retail; (2) A sticker, film or other similar material that can be removed, or a surface coating material, that is applied to an accessible part of the following products: (a) Furniture (b) Children's Product (toys, playing/learning devices, furniture, and other articles, etc.) (c) Pencils (d) Art Brushes	[CN] The concentration of total lead present in a surface coating material must not be more than 90 mg/kg. Report actual results or include data table within report. Composite up to 3 colors is allowed. If any color in the composite exceeds 80% of the limit (72 mg/kg), based on the lowest weight component, individual colors will be analyzed. Note: • SOR/2016-193) section 2: - Applicable to a paint or other similar material that is in its own container and dries to a solid film when a layer of it is applied to a surface. Not applicable to materials that become part of the substrate. - If lead content exceeds the limit, warning label is allowed for paint or other similar material that: -is used as a touch-up coating on metal surfaces; -is used as material, for use by adult, for the purposes of arts, crafts or hobbies. • SOR/2016-193) section 6: - Applicable to a sticker, film or other similar material that can be removed, or a surface coating material, that is applied to an accessible part of the following products: (a) Furniture (b) Children's Product (toys,	-	-	NA
Canada Surface Coating Materials Regulations (SOR/2016-193) section 5	* Total mercury content in surface coating materials	[CN] Surface coating material shall not contain mercury in excess of 10 mg/kg when a dried sample of it is tested. Report actual results or include data table within report. Composite up to 3 colors is allowed. If any color in the composite exceeds 80% of the limit based on the lowest weight component, individual colors will be analyzed. Note: - Applicable to a paint or other similar material that is in its own container and dries to a solid film when a layer of it is applied to a surface. Not applicable to materials that become part of the substrate.	-	-	NA
PHYSICAL CHARACTERISTICS					
Visual	Design or features	Design and features of the product should not differ from color box pictures, enclosed instructions, or approval sample in a way that is misleading.	X		

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
H-20001	Dimensions (L x W x H) (cm)	Report overall dimensions; shall meet label claims (If applicable) (-0% / +5%).	-	-	No claim Record: 201.9 x 172.1 x 165.7cm
H-20001	Dimensions of mattress support frame (L x W x H)	Report actual; shall meet label claims (If applicable) (-0% / +5%).	-	-	No claim Record: 195.6 x 100.3 x 43.8cm
H-20001	Weight (kg)	Report overall weight; shall meet label claims (If applicable) (-0% / +5%).	-	-	Data Net weight: 37.9 kgs
Visual	Accessories	Report all submitted accessories such as carrying bags, carrying straps, pouches, hole covers, end caps, casters, levelers, drawer glides, drawer stops, mounting hardware, hooks, pegs, hardware provided, anchors, screws, etc. Shall comply with any claims.	-	-	No claim: Record: Hardware
CONSTRUCTION QUALITIES & WORKMANSHIP					
16 CFR 1500.48 and 1500.49 (Mod.)	Sharp Points/Sharp Edges	Shall have no sharp edges or sharp points on any component other than those required for functional use (Mod. = Expanded scope to other products)	X		
Visual Check	Defects	Shall have no discernible surface degradation, including crazing, shivering, denting, bubbles, cracks, stains, deformations, chips, fractures, heavy lines, waves, shear marks, scratches, scuff marks, indentations, or blisters.	X		
Visual Check	Workmanship	Shall have no components missing, malformed, and/or fractured.	X		
PERFORMANCE					
Actual Use	Functionality	Shall function as intended as received.	X		
H-41012	Effects of Extreme temperature	24 Hours at -32° F and 140° F - No failure or visual change (Report piece/section/ whole unit placed in Chamber) Note: When pieces/Section were tested, to be sure the tested part should be properly cover/protected in cutting process.	X		
H-41007	Effect of Humidity	No Change after 24 Hours at 95% RH and 100 °F - Also. If pieces/sections were tested, list which piece/section, indicate pass or fail for each piece/section, and include before and after pictures of each piece/section. Note: When pieces/Section were tested, to be sure the tested part should be properly cover/protected in cutting process.	X		

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
ASTM B117-19 modified	Resistance to corrosion	[Applicable to samples / sample components constructed of metal or samples with metallic coatings that can be exposed to the environment] Shall withstand 24 hours in 1% salt spray (fog) with no noticeable oxidation / corrosion changes. Modification = 1% salt spray (fog).	X		
Actual Use	Cycling Test	Shall function as intended after operation for 100 cycles	-	-	NA
Scratching	Surface scratching - wood panel	No scratching of surface (3 cycles of 6" back and forth)	X		
H-41063	Moisture Content (%) (Wood Only)	Shall be between 8%-12%. Report the actual moisture content.	X		Record: 9.8%
ASTM D5034	Cap removal strength - caps on end of tube or cap covers on screw ends	Shall not separate minimum holding force @ 5.0 lbs. Modification = Expanded scope to other products.	-	-	NA
H-41030	Distributed load capacity test	No structural failure or greater than 1/4 inch permanent deformation after loading for 60 minutes Single - 500 lbs Full/Queen/King - 800 lbs Modification = Expanded scope to other products	X		Single bed: 500 lbs
H-43012	Distributed Load Test (For storage units, except magazine, shoe, coat or wine racks)	Apply distributed test loads to all units, elements, and top surface. There shall be no structural failure or permanent deformation greater than 1/4inch. < 8 in. Depth (3 lbs X Shelf / Top Width) 8 - 16 in. Depth (5 lbs X Shelf / Top Width) > 16 in. Depth (7 lbs X Shelf / Top Width) or 1.5 x Claimed Capacity Report load for each element and total load on unit for period of 60 minutes, 24 hours for pegs.	-	-	NA
H-43012	Display Shelf Loading (For light weight or glass shelves intended only for display of small or light items)	Shall withstand distributed loading of 1.5 times claimed capacity or (if no claim made) 1.5 lb per inch of width, with no structural failure or permanent deformation greater than 1/4 inch. Report test load used.	-	-	NA

SUMMARY OF TEST RESULTS FOR

FN - 016 - US / CN

Bed (For Trundle and Regular Beds, Adult Use)

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TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
H-41033	End Drop Test	No breakage or separation; One end dropped from 10" (Unit fully assembled). Modification = Expanded scope to other products.	X		

IMPORTANT NOTICE: Please review the Actual Products against the updated Requirements/Regulation. Prior to testing and communicate with clients if additional test required. This protocol is the basic guidelines to follow and does not replace the content of the standard.

Note: It is the Vendor's responsibility to ensure that the products comply with all local laws, regulations and ordinances of Countries and States where products will be sold. A Pass Lab test result does not constitute a certification that a vendor's products meet all legal requirements. It is the vendor's responsibility to manufacture their items to comply with all applicable laws and in conformance with the purchase order terms and conditions.

Key:

*Additional Charge For This Test

**Mandatory Requirement

SUMMARY OF TEST RESULTS FOR

SP - 014 - US

CPSIA Requirement (Supplement)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
SCOPE: This protocol applies to toys, children products and child care articles as defined by CPSIA, all furniture, including adult furniture, and household paint.					
LABELING REQUIREMENTS					
Consumer Product Safety Improvement Act of 2008	* Tracking labels for children's products	A permanent and distinguishing mark or code on the product and its packaging, to the extent practicable, allows the manufacturer and purchaser to ascertain the name of the manufacturer or private labeler, location and date of production of the product. Verified the Presence and verified the format accuracy. If internal coding is used, de-code system shall also be submitted for verification. Note: Internal coding for manufacturer or private labeler on the tracking label is not accepted.	X		
CPSIA section 104(d) / 16 CFR 1130	* Registration for durable nursery product	Consumer registration requirement: Required to provide consumers with a postage-paid consumer registration form with each such product and to permanently place the manufacturer name and contact information, model name and number, and the date of manufacture on each durable infant or toddler product. Requirements for registration form: The registration form shall (A) include spaces for a consumer to provide the consumer's name, address, telephone number, and e-mail address; (B) include space sufficiently large to permit easy, legible recording of all desired information; (C) Be attached to the surface of each durable infant or toddler product so that, as a practical matter, the consumer must notice and handle the form after purchasing the product; (D) include the manufacturer's name, model name and number for the product, and the date of manufacture; (E) include a message explaining the purpose of the registration designed to encourage consumers to complete the registration;	-	-	NA

SUMMARY OF TEST RESULTS FOR

SP - 014 - US

CPSIA Requirement (Supplement)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
CPSIA section 104(d) / 16 CFR 1130	* Registration for durable nursery product (Continued)	(F) include an option for consumers to register through the Internet; and (G) include a statement that information provided by the consumer shall not be used for any purpose other than to facilitate a recall of or safety alert regarding that product. "Durable infant or toddler product" means full-size cribs and nonfull-size cribs, toddler beds, high chairs, booster chairs, hook-on chairs, bath seats, gates and other enclosures for confining a child, play yards, stationary activity centers, infant carriers, strollers, walkers, swings, bassinets and cradles, children's folding chairs, changing tables, bouncers, infant bath tubs, bed rails and infant sling.	-	-	NA
ANALYTICAL					
Consumer Product Safety Improvement Act of 2008 / 16 CFR 1303 / AOAC 974.02(mod)	* Total lead content in surface coatings	All accessible surface coatings, before and after use and abuse testing, on items intended for children ages 12 and under shall not contain lead or lead components in which the lead content is in exceed of 0.009%(90ppm) of the weight of the total content. In case of insufficient coating for testing found on number of samples specified in the protocol, vendor needs to provide additional samples for testing. Report actual results or include data table within report. Report actual results or include data table within report Issue a third party test report. Component testing is allowed. Based on CPSC SOP, will composite up to 3 colors. If any color in the composite exceeds 80% of the limit (72ppm), based on the lowest weight component, individual colors will be analyzed.	X		See test result

SUMMARY OF TEST RESULTS FOR

SP - 014 - US

CPSIA Requirement (Supplement)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
Consumer Product Safety Improvement Act of 2008 / 16 CFR 1303 / AOAC 974.02(mod)	* Total lead content in surface coatings	<p>All accessible surface coatings in the assembled state on adult furniture [exempt factory applied coatings on metal components/parts] and household paint shall not contain lead or lead components in which the lead content is in exceed of 0.009% (90ppm) of the weight of the total content.</p> <p>In case of insufficient coating for testing found on number of samples specified in the protocol, vendor needs to provide dipped parts or components/parts for testing.</p> <p>Report actual results or include data table within report Issue a program audit report Component testing is allowed Based on CPSC SOP, will composite up to 3 colors. If any color in the composite exceeds 80% of the limit (72ppm), based on the lowest weight component, individual colors will be analyzed</p>	-	-	NA
Consumer Product Safety Improvement Act of 2008	* Total lead content in substrates	<p>All accessible substrates, before and after use and abuse testing, on items intended for children ages 12 and under shall not contain lead in excess of 0.01% (100ppm) of the weight of the total content.</p> <p>In case of insufficient material for testing found on number of damples specified in the protocol, vendor needs to provide components/parts for testing.</p> <p>Report actual results or include data table within report. Issue a program audit reprot (until December 2011).</p> <p>Component testing is allowed.</p> <p>Compositing up to 3 like materials is allowed except metal.</p>	X		See test result

SUMMARY OF TEST RESULTS FOR

SP - 014 - US

CPSIA Requirement (Supplement)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
Consumer Product Safety Improvement Act of 2008	* CPSIA Total lead in children's metal jewelry	<p>Any accessible metal component of items intended for children ages 12 and under shall not contain lead in excess of 0.03% (300ppm) of the weight of the total content.</p> <p>Note: The lead limit will be reduced, if technologically feasible, to 0.01% (100ppm) on Aug. 14, 2011.</p> <p>Components composed of surgical steel, stainless steel within UNS S13800 – S66286, excluding 303Pb (UNS S30360); gold (at least 10 karat), sterling silver (at least 925/1000), platinum, palladium, rhodium, osmium, iridium, ruthenium, and titanium are exempt. Any non-precious metal components such as solder, base metal in electroplate and fill are not included in these exemptions and must comply.</p> <p>Report actual results or include data table within report Issue a third party test report Compositing is not allowed Component testing is not allowed Documentation of component testing is not allowed</p>	-	-	NA

SUMMARY OF TEST RESULTS FOR

SP - 014 - US

CPSIA Requirement (Supplement)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	
Consumer Product Safety Improvement Act of 2008 / 16 CFR 1307 / CPSC-CH-C1001-09.3 (Mod)	* Phthalates content	<p>Children's toys and childcare articles, before and after use and abuse testing, shall not contain concentrations of more than 0.1% BBP, DBP, DEHP, DINP, DIBP, DPENP, DHEXP or DCHP individually.</p> <p>Actual testing would be conducted on all accessible plastics materials (including natural and synthetic rubber) (excluding materials listed below), plasticizer print, scrapable surface coatings, decals, polymeric coated materials (unscrapable), adhesives and sealants (exclude adhesive for stickers), toy nail polish, reusable packaging, electrical plug and cables. Polypropylene (PP), polyethylene (PE), acrylonitrile butadiene styrene (ABS), general purpose polystyrene (GPPS), medium-impact polystyrene (MIPS), high-impact polystyrene (HIPS), and super high-impact polystyrene (SHIPS), and their additives as listed in 16 CFR 1308 are exempt from testing, however, they are not exempt from compliance or certification.</p> <p>If material identification is not provided, phthalate testing will be conducted on all plastic materials.</p> <p>Vendor shall be responsible for the compliance of all other accessible materials, including additives in the exempt plastic materials.</p>	-	-	NA
	* Phthalates content (Continued)	<p>In case of insufficient material for testing found on number of samples specified in the protocol, vendor needs to provide components/parts for testing.</p> <p>Report actual results or include data table within report. Component testing is allowed. Compositing up to 3 like materials is allowed.</p> <p>Product manufactured and imported as of April 25, 2018 must comply.</p>	-	-	NA

Definitions of CPSC Terminologies for CPSIA Phthalate Test:

1. "Children's Toy" means a consumer product designed or intended by the manufacturer for a child 12 years of age or younger for use by the child when the child plays per CPSC Draft Guidance of CPSIA section 108 refer to the use of ASTM F963.
2. "Child care article" means a consumer product designed or intended by the manufacturer to facilitate sleep, or the feeding of a child 3 years of age or younger or to help such children with sucking or teething. Products used directly in the mouth by the child are primary products and are subject to the regulation. Products that have direct contact with the child, but may or may not have direct mouth contact, would also be considered primary products. Products that are not necessarily in direct physical contact with the child, but are in close proximity to the child may or may not be subject to the regulation per CPSC Draft Guidance of CPSIA section 108. Products that are used by the parent, but have no contact with the child, are considered secondary products and would be not be subject to regulation per CPSC Draft Guidance of CPSIA section 108. Products that are used by the parent, but have no contact with the child, are considered secondary products and would not be subject to regulation per CPSC Draft Guidance of CPSIA section 108.

SUMMARY OF TEST RESULTS FOR

SP - 014 - US

CPSIA Requirement (Supplement)

Client Code: Local Technician: William Report Number: 76124-010139
 Start Date: Jan. 03, 2024 Finish Date: Jan. 23, 2024 Result Reviewed by: Cris

TEST CODE	TESTED PROPERTY	REQUIREMENT	RESULTS		COMMENTS
			Pass	Fail	

IMPORTANT NOTICE: Please review the Actual Products against the updated Requirements/Regulation. Prior to testing and communicate with clients if additional test required. This protocol is the basic guidelines to follow and does not replace the content of the standard. (For Silverware additional test should be included)

Note: It is the Vendor's responsibility to ensure that the products comply with all United States Federal, States, and local laws, regulations, and ordinances. A Pass Lab test result does not constitute a certification that a vendor's products meet all legal requirements. It is the vendor's responsibility to manufacture their items to comply with all applicable laws and in conformance with the purchase order

Key:

*Additional Charge For This Test

**Mandatory Requirement