



Technical Report: 96250550058
Date Received: FEBRUARY 24, 2025

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ZHIAO VIET NAM COMPANY LIMITED
PLOT NO. 713, SHEET MAP NO. 45, GROUP 5, KHANH TAN QUARTER, KHANH BINH WARD, TAN UYEN CITY,
BINH DUONG PROVINCE, VIET NAM (POSTT CODE: 75412)

Sample Description:	HOUSE BED	Sample Size:	/
Vendor:	ZHIAO VIET NAM COMPANY LIMITED	VPN:	/
Manufacturer:	ZHIAO	SKN/SKU No.:	MF307108AAB/MF307108
Buyer:	GIGACLOUD TECHNOLOGY(USA) INC		AAK/MF307108AAH
Agent:	/		/
Labeled Age Grade:	/	PO No.:	/
Appropriate Age Grade:	/	Ref #:	/
Client Specified Age Grade:	/	Country of Origin:	VIETNAM
Tested Age Grade:	/	Assortment No.:	/
UPC Code:	/	Department No.:	/
Phase of Production:	PRODUCTION	Item#:	/
Color:	BLACK/WHITE/PINK	Date of Production:	/
Program:	/	Model/Style#:	YZO-2203-US-LE-045-
			TWIN
Previous No:	N/A	Country of Destination:	USA

TEST PROPERTY	PASS	FAIL	DATA	N/A	Remark
CPSIA Total lead content in Surface Coating	X				
CPSIA Total Lead Content In Substrate Materials	X				
15 U.S.C 1278a Total Lead Content	X				
ASTM F1169- Section 6.7 (Modify), Spindle/Slat Strength Testing	X				

Note(s):

- This report includes the test result(s) which was conducted & reviewed by Analytical department.
- The Chemical test following reports listed:

No.	Tested component:	Chemical test	Reference report	Report issued date
1	Pink Coating/Metal Frame	Lead	96250520506	/
2	White Coating/Metal Frame		Not Test	/
3	Coating/ Sliding Bolt On Latch		Actual test	-
4	Coating/ Metal On Latch			
5	Coating/ Spring On Latch			
6	Coating/Hinge			
7	Black Hinge			
8	Silver Rivet			
9	Sliding Bolt On Latch			
10	Metal On Latch			
11	Spring On Latch			
12	Black Coating/ Tracking Label		96242200634	AUGUST 26, 2024
13	Red Coating/ Country Origin Label			
14	Black/ Red/ Yellow Overlapping Coating/ Ca Prop 65 Label			
15	Black Coating/Metal Frame			
16	Coating/Hardware			
17	Frame			
18	Black Bolt			

- **The White Coating/Metal Frame was not tested due to the extra sample was not provided.**



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If there is any question regarding this report, please contact the following lab personnel:

Administrative inquiries, please contact:

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BUREAU VERITAS CONSUMER PRODUCTS SERVICES (VN) LTD.

TERRY NGUYEN
LAB MANAGER – HARDLINE, TOYS & JUVENILE PRODUCTS DIVISION

SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

Test Item(s)	Sample description/ Location	Material	Style(s)
I001	No Coating/ Sliding Bolt On Latch	-	-
I002	Black Coating/ Metal On Latch	Coating	-
I003	No Coating/ Spring On Latch	-	-
I004	Black Coating/ Hinge	Coating	-
I005	Black Hinge	Metal	-
I006	Silver Rivet	Metal	-
I007	Sliding Bolt On Latch	Metal	-
I008	Metal On Latch	Metal	-
I009	Spring On Latch	Metal	-

TEST RESULT

Total Lead Content in Surface Coating
 - United States Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(a)(2) / United States Code of Federal Regulations (CFR), Title 16, Part 1303

Test Method : U. S. CPSC-CH-E1003-09.1 (February 25, 2011).

Maximum Allowable Limit :		90 mg/kg		
-	Unit	Result		
Test Item(s)	-	I001	I002+I004	I003
Parameter	-	-	-	-
Total Lead (Pb)	mg/kg	-	ND	-
Conclusion	-	NA	PASS	NA

Note / Key :

ND = Not detected NA = Not applicable ">" = Greater than
 mg/kg = milligram(s) per kilogram = ppm = part(s) per million
 Reporting Limit (mg/kg) : 10

Remark :

- Component(s) in Test Item(s) may not able to be tested individually due to overlapping.



TEST RESULT

Total Lead Content in Substrate:
- United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)

Test Method : U. S. CPSC Test Method CPSC-CH-E1001-08.3 (November 15, 2012) or U. S. CPSC Test Method CPSC-CH-E1002-08.3 (November 15, 2012).

Maximum Allowable Limit :		100 mg/kg				
-	Unit	Result				
Test Item(s)	-	I005	I006	I007	I008	I009
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS	PASS

Note / Key :

ND = Not detected NA = Not applicable ">" = Greater than
mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10000 mg/kg = 1 % % = percent
Reporting Limit (mg/kg) : 10

Remark :

- According to Children's Products Containing Lead; Exemptions for Certain Electronic Devices; Final Rule, exemption were granted to steel alloy containing up to 0.35 % lead by weight, aluminum containing up to 0.4 % lead by weight and copper-based alloy containing up to 4 % lead by weight.
 - According to Petition Requesting Exception from Lead Content Limits; Notice Granting Exception, exemption was granted to certain aluminum alloy on certain ride-on children's products containing up to 0.03 % lead weight.
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TEST RESULT

**Total Lead Content:
15 U.S.C 1278a-Children Product Containing Lead**

Maximum Allowable Limit :	100 mg/kg
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-	Unit	Result		
Test Item(s)	-	I001	I002+I004	I003
Parameter	-	-	-	-
Total Lead (Pb)	mg/kg	-	ND	-
Conclusion	-	NA	PASS	NA

-	Unit	Result				
Test Item(s)	-	I005	I006	I007	I008	I009
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS	PASS

Note / Key :

ND = Not detected NA = Not applicable ">" = Greater than
mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10000 mg/kg = 1 % % = percent
Detection Limit (mg/kg) : 10

Remark :

- Tested per client's request



RESULT(S):

Evaluation	Citation / Method	Criteria	Results	Rating
Spindle/Slat Strength Testing	ASTM F1169-Section 6.7 (Modify)	<p>Gradually, over a period of not less than 2s nor greater than 5s, apply an 80 lbf force perpendicular to the plane of the side at the midpoint, between the top and bottom of the spindle/slat being tested. This force shall be applied through a force measuring device and contact area $1\pm 1/16$ in wide by a length at least equal to the width of spindle/slat being tested at the point of application, this force shall be maintained for 10s.</p> <p>After testing, there shall be no complete breakage of any spindle/slat or complete separation of either end of a spindle/slat from the assembly's horizontal members</p> <p>The spacing between all adjacent intact spindles/slats shall comply with requirements of 5.8.2. Spacing between slats that have an intervening gap due to an allowable slat breakage shall not be evaluated for compliance with 5.8.2. Any resultant damage to the rail or slat, or both, arising from an allowed slat breakage, under subsection 7.7, shall not be evaluated for compliance with any other section of this standard.</p> <p>Modify: Expand scope to bed</p>	M	PASS

Results Key:

M	Meets	NM	Does Not Meet
NA	Not Applicable	NT	Not Tested
C	Claimed	R	Recorded



PINK COLOR



CARTON





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LABEL ON PRODUCT

