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HAPPY ARTS&CRAFTS(NINGBO)CO.,LTD HAPE INTERNATIONAL (NINGBO) LTD 9-27 NANHAI ROAD, DAGANG INDUSTRIAL CITY, BEILUN, NINGBO, CHINA PC:315800

The following samples were submitted and identified by/on behalf of the client as:

E0487 PULL-ALONG CART WITH STACKING BLOCKS E0489 SAFARI ELEPHANT STACKING BLOCKS E0490 ARCTIC POLAR BEAR STACKING BLOCKS E1072 CATERPILLAR FRUIT FEAST SET

 Item No.
 : E0487, E0489, E0490, E1072

 Client Reference Information
 : E0487A,E0489A,E0490A,E1072A

Country of Origin : CHINA

Country of Destination : GLOBAL

Labeled Age Grading : 18M+ / 24M+

Requested Age Grading : 18M+ FOR ITEM NO.E1072 / 24M+ FOR OTHERS

Age Group Assessed by SGS As Per Age : OVER 18 MONTHS FOR ITEM NO.E1072 /

Guideline OVER 24 MONTHS FOR OTHERS

Age Group Applied in Testing : OVER 18 MONTHS FOR ITEM NO.E1072 /

OVER 24 MONTHS FOR OTHERS

Sample Receiving Date : MAY 12, 2022

Testing Period : MAY 12, 2022 TO JUN 01, 2022





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Test	Requested	Conclusion
1.	For compliance with the test requirement of ASTM F963-17 Standard Consumer Safety Specification on Toy Safety.	
	ASTM F963-17 Standard Consumer Safety Specification for Toy Safety	PASS
2.	For compliance with test requirement of the Physical & Mechanical, Flammability test requirement of Title 16, Code of Federal Regulations, Chapter II – Consumer Products Safety Commission of U.S.A	
	Physical and mechanical tests consisting US CPSC 16 CFR 1500.48, US CPSC 16 CFR 1500.49 and US CPSC 16 CFR 1501:	
	- US CPSC 16 CFR 1500.48 – Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of ages	
	- US CPSC 16 CFR 1500.49 – Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age	PASS
	- US CPSC 16 CFR 1501 – Method for identifying toys and other articles intended for use by children under 3 years of age which present choking, aspiration, or ingestion hazards because of small parts	
	US CPSC 16 CFR 1500.44 – Method for determining extremely flammable and flammable solids	PASS
3.	Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A Part 1303 - Ban of Lead - Containing Paint and Certain Consumer Products Bearing Lead - Containing Paint – Lead Content	PASS
4.	Tracking label per Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children's products.	PASS*



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Test	Requested	Conclusion				
5.	5. CPSIA section 101 - Total Lead content					
	CPSIA section 101(f) (1) – Lead in paint/similar surface coating material	PASS				
	Client's Requirement – Lead in paint/similar surface coating material	PASS				
	CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children's Metal Jewelry)	PASS				
	Client's Requirement – Lead in accessible substrate materials (Including Children's Metal Jewelry)	PASS				

Remark: Test item(s) with "*" is(are) not accredited by CNAS.

******* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) ********

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Testing Center

Huang Yao, Lucy Section Head

CNAS Approved Signatories

Qu Ping, Kiky Dept. Manager

CNAS Approved Signatories





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Room (1991) Fall Room (11) Plan 12 Room (10 Plan 13 Room (10 Plan 14 Roo



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Results:

ASTM F963-17 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

AS SPECIFIED IN ASTM F963-17 STANDARD CONSUMER SAFETY SPECIFICATION ON TOYS SAFETY

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	Result
4	Safety Requirements	
4.1	Material Quality **	Pass Pass
4.2	Flammability Test	Pass Pass
		(See Result Page)
4.3	Toxicology	
4.3.2	Manufacturing and Packaging of Food	<u>N/A</u>
4.3.3	Indirect Food Additives	<u>N/A</u>
4.3.4	Cosmetics	N/A
4.3.5	Heavy Elements	
	4.3.5.1 Heavy Elements in Paint/Similar Surface Coating Materials	<u>Pass</u>
		(See Result Page)
	4.3.5.2 Heavy Metal in Substrate Materials	<u>Pass</u>
		(See Result Page)
4.3.6	Cosmetic, Liquids, Pastes, Putties, Gels, Powders and Item of Avian	<u>N/A</u>
	Feather Origin	
4.3.7	Stuffing Materials	<u>N/A</u>
4.3.8	DEHP (DOP)	<u>N/A</u>
4.4	Electrical/Thermal Energy	<u>N/A</u>
4.5	Sound-Producing Toys	<u>N/A</u>
4.6.1	Small Objects	<u>Pass</u>
4.6.2	Mouth-Actuated Toys	N/A
4.6.3	Labelling Requirements	<u>N/A</u>
4.7	Accessible Edges	<u>Pass</u>
4.8	Projections	<u>Pass</u>
4.9	Accessible Points	<u>Pass</u>
4.10	Wires or Rods	<u>N/A</u>
4.11	Nails and Fasteners	<u>Pass</u>
4.12	Plastic Film	N/A
4.13.1	Folding Mechanisms	<u>N/A</u>



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Clause 4.13.2 4.14 4.15 4.16 4.17 4.18 4.19 4.20 4.21 4.22 4.23 4.24 4.25 4.26 4.27 4.28 4.29 4.30 4.31 4.32 4.33 4.34 4.35 4.36	Description Hinge-Line Clearance Cords, Straps and Elastic Stability and Over-Load Requirements Confined Spaces Wheels, Tires, and Axles Holes, Clearance & Accessibility of Mechanisms Simulated Protective Devices Pacifiers Projectile Toys Teethers and Teething Toys Rattles Squeeze Toys Battery-Operated Toys (Non-rechargeable battery) Toys Intended to be Attached to a Crib or Playpen Stuffed and Beanbag-Type Toys Stroller and Carriage Toys Art Materials Toy Gun Marking Balloons Certain Toys and Nearly Spherical Ends Marbles Balls Pompoms Hemispheric-Shaped Objects	Result N/A Pass N/A N/A N/A Pass N/A
4.36	Hemispheric-Shaped Objects	N/A
4.37 4.38 4.39	Yo Yo Elastic Tether Toys Magnets Jaw Entrapment in Handles and Steering Wheels	N/A N/A N/A
4.40 4.41	Expanding Materials Toy Chest	<u>N/A</u> <u>N/A</u>
5	Safety Labeling Requirements	<u> </u>
5.2 5.3 5.4 5.5 5.6 5.7 5.8	Age Grading Labeling Safety Labeling Requirements AquaticToys Crib & Playpen Toys Mobile Stroller and Carriage Toys Toys Intended to be Assembled by an Adult	Pass N/A N/A N/A N/A N/A N/A



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<u>Clause</u>	<u>Description</u>	Result
5.9	Simulated Protective Devices	N/A
5.10	Toys with Functional Sharp Edges and Sharp Points	N/A
5.11	Small Objects, Small Balls, Marbles, and Balloons	N/A
5.12	Toy Caps	N/A
5.13	Art Materials	N/A
5.14	Electric Toys	N/A
5.15	Battery-Operated Toys	N/A
5.16	Promotional Materials	<u>Pass</u>
5.17	Magnets	N/A
6	Instructional Literature	
6.2	Crib & Playpen Toys	N/A
6.3	Mobiles	N/A
6.4	Toys Intended to be Assembled by an Adult	N/A
6.5	Battery-Operated Toys	N/A
6.6	Battery Powered Ride-on Toys	N/A
6.7	Toys in Contact with Food	N/A
6.8	Toy Chests	N/A
7	Producer's Markings	
7.1	Producer's Markings	<u>Pass</u>
7.2	Battery-Powered Ride-on Toys	N/A
7.3	Toy Chests	N/A
8.5	Normal Use Testing	Pass
8.7	Impact Test	<u>Pass</u>
8.8	Torque Test	<u>Pass</u>
8.9	Tension Test	<u>Pass</u>
8.10	Compression Test	<u>Pass</u>
8.12	Flexure Test	N/A
8.16	Tension Test for Pompoms	<u>N/A</u>

N/A = Not Applicable

** Visual Examination



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Result Page:

Flammability Test (Clause 4.2)

Flammability Test on Solid

Sample
E0487 PULL-ALONG CART WITH STACKING BLOCKS
E0489 SAFARI ELEPHANT STACKING BLOCKS
E0490 ARCTIC POLAR BEAR STACKING BLOCKS
E1072 CATERPILLAR FRUIT FEAST SET

Burning Rate (inch/sec)

0.02

Requirement: A toy / component is considered a "flammable solid" if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.

ASTM F963-17, Clause 4.3.5.1 – Heavy Elements in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 / ASTM F963-17 Clause 8.3 Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Total Lead Content

Test Item(s)							
MDL (ppm)							
Total Limit (ppm)							
Specimen Description Alias No. No.							
1.	Transparent lacquer coating on wood (Body) + Red w/ transparent lacquer coating on wood (Body) + Light green w/ transparent lacquer coating on wood (Body)	3	1	ND			
2.	Dark green coating on wood (Body) + Red coating on wood (Body) + Dull green coating on hardboard (Body)	3	2	ND			
3.	Green coating on wood (Body) + Pale purple coating on hardboard (Body) + Light purple coating on hardboard (Body)	3	3	ND			
4.	Purple w/ transparent lacquer coating on wood (Body) + Dark green w/ transparent lacquer coating on wood (Body) + Yellow w/ transparent lacquer coating on wood (Body)	3	4	ND			
5.	Orange w/ transparent lacquer coating on wood (Body) + White w/ transparent lacquer coating on wood (Body) + Dark blue w/ transparent lacquer coating on wood (Body)	3	5	ND			
6.	Cyan coating on hardboard (Body) + Pale orange coating on hardboard (Body) + Yellow-white coating on hardboard (Body) w/ Brown coating on hardboard (Pattern)	3	6	ND			



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Test Item(s)							
MDL (ppm)			10				
Total Limit (ppm)							
Specimen Description Alias Tracing No. No.							
7. Pale green w/ transparent lacquer coating on wood (Body) + Blue w/ transparent lacquer coating on wood (Body) + Transparent lacquer w/ bright red coating on plywood (Body)	3	7	ND				
8. Grey-green coating on hardboard (Body) + Light orange coating on hardboard (Body) + Dark orange coating on hardboard (Body)	3	8	ND				
9. Pale yellow-white coating on hardboard (Body) + Bright pale cyan coating on hardboard (Body) + Pale cyan coating on hardboard (Body)	3	9	ND				
10. Dark cyan coating on hardboard (Body) + Dull green coating on hardboard (Body) + Dark brown coating on wood (Body)	3	10	ND				
11. Multi-color coating on hardboard (Pattern) w/ Black coating on wood (Lettering) w/ White coating on wood (Pattern)	3	11	ND				
12. Dull red coating on hardboard (Body) + Pink coating on hardboard (Body) + Bright orange coating on hardboard (Body)	3	12	ND				
13. Bright yellow coating on hardboard (Body) + Pale yellow coating on hardboard (Body) + Blackish green w/ pale green coating on hardboard (Body)	3	13	ND				
14. Purple coating on hardboard (Body) + Bright purple coating on hardboard (Body) w/ White, black coating on plastic (Eye)	3	14	ND				



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Soluble Heavy Metal Content

Test Item(s) Pb Sb As Ba Cd Cr Hg S						Se					
MDL (ppm)				5	5	2.5	10	5	5	5	10
Migration L	imit (ppn	n)		90	60	25	1000	75	60	60	500
Specimen No.	Alias No.	Tracing No.	Mass of trace amount (mg)		Adj	usted N	Migratio	n Resu	ılt(s) (p	pm)	
1	2	2	77.3	ND	ND	ND	ND	ND	ND	ND	ND
2	2	3	62.1	ND	ND	ND	ND	ND	ND	ND	ND
3	2	4	42.8	ND	ND	ND	ND	ND	ND	ND	ND
4	2	5	/	ND	ND	ND	ND	ND	ND	ND	ND
5	2	7	/	ND	ND	ND	ND	ND	ND	ND	ND
6	2	8	/	ND	ND	ND	ND	ND	ND	ND	ND
7	2	9	/	ND	ND	ND	ND	ND	ND	ND	ND
8	2	10	/	ND	ND	ND	ND	ND	ND	ND	ND
9	2	11	/	ND	ND	ND	ND	ND	ND	ND	ND
10	2	12	/	ND	ND	ND	ND	ND	ND	ND	ND
11	2	13	/	ND	ND	ND	ND	ND	ND	ND	ND
12	2	14	38.7	ND	ND	ND	ND	ND	ND	ND	ND
13	2	15	47.1	ND	ND	ND	ND	ND	ND	ND	ND
14	2	16	45.8	ND	ND	ND	ND	ND	ND	ND	ND
15	2	17	55.3	ND	ND	ND	ND	ND	ND	ND	ND
16	2	18	/	ND	ND	ND	ND	ND	ND	ND	ND
17	2	20	/	ND	ND	ND	ND	ND	ND	ND	ND
18	2	21	/	ND	ND	ND	ND	ND	ND	ND	ND
19	2	22	/	ND	ND	ND	ND	ND	ND	ND	ND
20	2	23	/	ND	ND	ND	ND	ND	ND	ND	ND
21	2	24	/	ND	ND	ND	ND	ND	ND	ND	ND
22	2	25	/	ND	ND	ND	ND	ND	ND	ND	ND
23	2	27	/	ND	ND	ND	ND	ND	ND	ND	ND
24	2	28	/	ND	ND	ND	ND	ND	ND	ND	ND
25	2	29	/	ND	ND	ND	ND	ND	ND	ND	ND
26	2	30	/	ND	ND	ND	ND	ND	ND	ND	ND
27	2	31	/	ND	ND	ND	ND	ND	ND	ND	ND
28	2	32	/	ND	ND	ND	ND	ND	ND	ND	ND
29	2	33	/	ND	ND	ND	ND	ND	ND	ND	ND
30	2	34	/	ND	ND	ND	ND	ND	ND	ND	ND
31	2	35	/	ND	ND	ND	ND	ND	ND	ND	ND
32	2	36	/	ND	ND	ND	ND	ND	ND	ND	ND
33	2	37	/	ND	ND	ND	ND	ND	ND	ND	ND
34	2	38	/	ND	ND	ND	ND	ND	ND	ND	ND
35	2	39	/	ND	ND	ND	ND	ND	ND	ND	ND
36	2	40	/	ND	ND	ND	ND	ND	ND	ND	ND
37	2	41	/	ND	ND	ND	ND	ND	ND	ND	ND
38	2	42	/	ND	ND	ND	ND	ND	ND	ND	ND
39	2	43	/	ND	ND	ND	ND	ND	ND	ND	ND



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Test Report No.: T52210270749TY Date: JUN 01, 2022 Page 10 of 20

Specimen Description:

- 1. Transparent lacquer coating on wood (Body)
- 2. Dark green coating on wood (Body)
- 3. Green coating on wood (Body)
- 4. Red coating on wood (Body)
- 5. Red w/ transparent lacquer coating on wood (Body)
- 6. Light green w/ transparent lacquer coating on wood (Body)
- 7. Purple w/ transparent lacquer coating on wood (Body)
- 8. Dark green w/ transparent lacquer coating on wood (Body)
- 9. Yellow w/ transparent lacquer coating on wood (Body)
- 10. Orange w/ transparent lacquer coating on wood (Body)
- 11. Cyan coating on hardboard (Body)
- 12. White w/ transparent lacquer coating on wood (Body)
- 13. Dark blue w/ transparent lacquer coating on wood (Body)
- 14. Pale green w/ transparent lacquer coating on wood (Body)
- 15. Blue w/ transparent lacquer coating on wood (Body)
- 16. Transparent lacquer w/ bright red coating on plywood (Body)
- 17. Pale purple coating on hardboard (Body)
- 18. Light purple coating on hardboard (Body)
- 19. Grey-green coating on hardboard (Body)
- 20. Light orange coating on hardboard (Body)
- 21. Dark orange coating on hardboard (Body)
- 22. Dull green coating on hardboard (Body)
- 23. Pale orange coating on hardboard (Body)
- 24. Yellow-white coating on hardboard (Body)
- 25. Pale yellow-white coating on hardboard (Body)
- 26. Bright pale cyan coating on hardboard (Body)
- 27. Pale cyan coating on hardboard (Body)
- 28. Dark cyan coating on hardboard (Body)



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Attention: To check the authenticity of testing / insection reports.**



Test Report No.: T52210270749TY Date: JUN 01, 2022 Page 11 of 20

Specimen Description:

- 29. Multi-color coating on hardboard (Pattern)
- 30. Dull red coating on hardboard (Body)
- 31. Pink coating on hardboard (Body)
- 32. Bright orange coating on hardboard (Body)
- 33. Bright yellow coating on hardboard (Body)
- 34. Pale yellow coating on hardboard (Body)
- 35. Blackish green w/ pale green coating on hardboard (Body)
- 36. Dull green coating on hardboard (Body)
- 37. Dark brown coating on wood (Body)
- 38. Purple coating on hardboard (Body)
- 39. Bright purple coating on hardboard (Body)

Note: - ppm = parts per million

- 1% = 10000 mg/kg = 10000 ppm = 10000 µg/g
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)
- Soluble Heavy Metal Content:
- Result(s) of specimen No.1 is(are) extracted from report No.T52110311130TY7.
- Result(s) of specimen No.2 is(are) extracted from report No.T52210250061TY.
- Result(s) of specimen No.3 & No.4 is(are) extracted from report No.T52110300913TY.
- Result(s) of specimen No.5 & No.7 is(are) extracted from report No.T52110320863TY.
- Result(s) of specimen No.6 & No.9 is(are) extracted from report No.T52210260864TY.
- Result(s) of specimen No.8 is(are) extracted from report No.T52210260680TY.
- Result(s) of specimen No.10 is(are) extracted from report No.T52210241079TY.
- Result(s) of specimen No.11 is(are) extracted from report No.T52210251514TY.

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for certain migration elements, as specified in ASTM F963-17 Clause 8.3.3.6 (2) – Selection of Test Portions

Black coating on wood (Lettering)
White coating on wood (Pattern)
Brown coating on hardboard (Pattern)
White, black coating on plastic (Eye)



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Test Report No.: T52210270749TY Date: JUN 01, 2022 Page 12 of 20

ASTM F963-17, Clause 4.3.5.2 – Heavy Elements in Substrate Materials

Method: With reference to CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3 / ASTM F963-17 Clause 8.3 / CPSC-CH-E1004-11

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)/ Inductively Coupled Plasma Mass Spectrometer (ICP-MS)

Total Lead Content

Test Item(s)		Lead (Pb)	
MDL (ppm)	10		
Total Limit (ppm)	100		
Specimen Description	Result(s) (ppm)		
Cream plywood (Body) + Brown hardboard (Body)	1	1	ND
2. Red plastic (Body) + Green plastic (ABS) (Body) + Purple plastic (ABS) (Body)	1	2	ND
Silvery metal screw (Body)	5	1	ND

Soluble Heavy Metal Content

Test Item(s)				Pb Sb As Ba Cd Cr Hg Se				Se			
MDL (ppm)				5 5 2.5 10 5 5 5 10					10		
Migration Limit (ppm) Other Than Modeling Clays					60	25	1000	75	60	60	500
Migration Li	mit (ppr	n) Mode	ling Clays	90 60 25 250 50 25 25 50				500			
Specimen	Alias	Tracing	Mass of trace		۷4i	uctod N	/ligratio	n Bosu	lt/c) /p	nm)	
No.	No.	No.	amount (mg)		Auj	ust e u r	nigratio	ii Kesu	ii(s) (b	piii)	
1	2	1	/	ND	ND	ND	ND	ND	ND	ND	ND
2	2	6	/	ND	ND	ND	ND	ND	ND	ND	ND
3	2	19	/	ND	ND	ND	ND	ND	ND	ND	ND
4	2	26	/	ND	ND	ND	ND	ND	ND	ND	ND
5	2	44	/	ND	ND	ND	ND	ND	ND	ND	ND
6	2	45	/	ND	ND	ND	ND	ND	ND	ND	ND
7	2	46	/	ND	ND	ND	ND	ND	ND	ND	ND



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Test Report No.: T52210270749TY Date: JUN 01, 2022 Page 13 of 20

Specimen Description:

- 1. Cream plywood (Body)
- 2. Red fabric cord (Connector)
- 3. Red plastic (Body)
- 4. Brown hardboard (Body)
- 5. Green plastic (ABS) (Body)
- 6. Purple plastic (ABS) (Body)
- 7. White woven cord (Body)

Note: - ppm = parts per million

- μg/component = microgramme per component
- $-1\% = 10000 \text{ mg/kg} = 10000 \text{ ppm} = 10000 \mu g/g$
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit

Soluble Heavy Metal Content:

Result(s) of specimen No.1 is(are) extracted from report No.T52110311130TY. Result(s) of specimen No.2 is(are) extracted from report No.T52110321506TY.



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US CPSC

PHYSICAL AND MECHANICAL TESTS CONSISTING US CPSC 16 CFR 1500.48, US CPSC 16 CFR 1500.49 AND US CPSC 16 CFR 1501

AS SPECIFIED IN PHYSICAL AND MECHANICAL TESTS CONSISTING US CPSC 16 CFR 1500.48, US CPSC 16 CFR 1500.49 AND US CPSC 16 CFR 1501

	No. of	Sharp point	Sharp edge	
	<u>sample</u>	(16 CFR	(16 CFR	Small part
	<u>tested</u>	<u>1500.48)</u>	<u>1500.49)</u>	(16 CFR 1501)
As received	8	Pass	Pass	Pass
Impact test (16 CFR 1500.52b)	4	Pass	Pass	Pass
Bite test (16 CFR 1500.52c)	4	N/A	N/A	N/A
Flexure test (16 CFR 1500.53d)	0	N/A	N/A	N/A
Torque test (16 CFR 1500.53e)	4	Pass	Pass	Pass
Tension test (16 CFR 1500.52f)	4	Pass	Pass	Pass
Compression test (16 CFR	4	Pass	Pass	Pass
1500.53g)				

N/A = Not Applicable

E1072 CATERPILLAR FRUIT FEAST SET

US CPSC 16 CFR 1500.44 – METHOD FOR DETERMINING EXTREMELY FLAMMABLE AND FLAMMABLE SOLIDS

AS SPECIFIED IN US CPSC 16 CFR 1500.44 – METHOD FOR DETERMINING EXTREMELY FLAMMABLE AND FLAMMABLE SOLIDS

Sample
E0487 PULL-ALONG CART WITH STACKING BLOCKS
E0489 SAFARI ELEPHANT STACKING BLOCKS
E0490 ARCTIC POLAR BEAR STACKING BLOCKS

Requirement: A toy / component is considered a "flammable solid" if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.



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Test Report No.: T52210270749TY Date: JUN 01, 2022 Page 15 of 20

CPSC 16 CFR 1303 - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Те	Lead (Pb)			
	rmissible Limit (ppm)			90
	ecimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1.	Transparent lacquer coating on wood (Body) + Red w/ transparent lacquer coating on wood (Body) + Light green w/ transparent lacquer coating on wood (Body)	4	1	ND
2.	Dark green coating on wood (Body) + Red coating on wood (Body) + Dull green coating on hardboard (Body)	4	2	ND
3.	Green coating on wood (Body) + Pale purple coating on hardboard (Body) + Light purple coating on hardboard (Body)	4	3	ND
	Purple w/ transparent lacquer coating on wood (Body) + Dark green w/ transparent lacquer coating on wood (Body) + Yellow w/ transparent lacquer coating on wood (Body)	4	4	ND
	Orange w/ transparent lacquer coating on wood (Body) + White w/ transparent lacquer coating on wood (Body) + Dark blue w/ transparent lacquer coating on wood (Body)	4	5	ND
6.	Cyan coating on hardboard (Body) + Pale orange coating on hardboard (Body) + Yellow-white coating on hardboard (Body) w/ Brown coating on hardboard (Pattern)	4	6	ND
7.	Pale green w/ transparent lacquer coating on wood (Body) + Blue w/ transparent lacquer coating on wood (Body) + Transparent lacquer w/ bright red coating on plywood (Body)	4	7	ND
8.	Grey-green coating on hardboard (Body) + Light orange coating on hardboard (Body) + Dark orange coating on hardboard (Body)	4	8	ND
9.	Pale yellow-white coating on hardboard (Body) + Bright pale cyan coating on hardboard (Body) + Pale cyan coating on hardboard (Body)	4	9	ND
10	. Dark cyan coating on hardboard (Body) + Dull green coating on hardboard (Body) + Dark brown coating on wood (Body)	4	10	ND
	. Multi-color coating on hardboard (Pattern) w/ Black coating on wood (Lettering) w/ White coating on wood (Pattern)	4	11	ND
	. Dull red coating on hardboard (Body) + Pink coating on hardboard (Body) + Bright orange coating on hardboard (Body)	4	12	ND
	Bright yellow coating on hardboard (Body) + Pale yellow coating on hardboard (Body) + Blackish green w/ pale green coating on hardboard (Body)	4	13	ND
14	. Purple coating on hardboard (Body) + Bright purple coating on hardboard (Body) w/ White, black coating on plastic (Eye)	4	14	ND



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Test Report No.: T52210270749TY Date: JUN 01, 2022 Page 16 of 20

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit = 10 ppm

- 1% = 10000 mg/kg = 10000 ppm

As specified in Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children's products.

- Tracking label found on the packaging:

1) Name: Hape International AG

2) Location: P2122402778NBCN02/2022

P2122403443NBCN03/2022

NBCN07/2018

3) Date: P2122402778NBCN02/2022

P2122403443NBCN03/2022

NBCN07/2018

4) Cohort information: P2122402778NBCN02/2022

P2122403443NBCN03/2022

NBCN07/2018

- Tracking label found on the product:

1) Name: Hape International AG

2) Location: P2122402778NBCN02/2022

P2122403443NBCN03/2022

NBCN07/2018

3) Date: P2122402778NBCN02/2022

P2122403443NBCN03/2022

NBCN07/2018

4) Cohort information: P2122402778NBCN02/2022

P2122403443NBCN03/2022

NBCN07/2018

Note: The tracking label assessment was based on the submitted samples and the information provided by the applicant. There was no verification on the validity of such information.



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Test Report No.: T52210270749TY Date: JUN 01, 2022 Page 17 of 20

CPSIA - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Test Item(s)	Lead (Pb)		
Permissible Limit (ppm)	90		
Client's Limit (ppm)	T		40
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
Transparent lacquer coating on wood (Body) + Red w/ transparent lacquer coating on wood (Body) + Light green w/ transparent lacquer coating on wood (Body)	7	1	ND
Dark green coating on wood (Body) + Red coating on wood (Body) + Dull green coating on hardboard (Body)	7	2	ND
 Green coating on wood (Body) + Pale purple coating on hardboard (Body) + Light purple coating on hardboard (Body) 	7	3	ND
 Purple w/ transparent lacquer coating on wood (Body) + Dark green w/ transparent lacquer coating on wood (Body) + Yellow w/ transparent lacquer coating on wood (Body) 	7	4	ND
5. Orange w/ transparent lacquer coating on wood (Body) + White w/ transparent lacquer coating on wood (Body) + Dark blue w/ transparent lacquer coating on wood (Body)	7	5	ND
 Cyan coating on hardboard (Body) + Pale orange coating on hardboard (Body) + Yellow-white coating on hardboard (Body) w/ Brown coating on hardboard (Pattern) 	7	6	ND
7. Pale green w/ transparent lacquer coating on wood (Body) + Blue w/ transparent lacquer coating on wood (Body) + Transparent lacquer w/ bright red coating on plywood (Body)	7	7	ND
Grey-green coating on hardboard (Body) + Light orange coating on hardboard (Body) + Dark orange coating on hardboard (Body)	7	8	ND
Pale yellow-white coating on hardboard (Body) + Bright pale cyan coating on hardboard (Body) + Pale cyan coating on hardboard (Body)	7	9	ND
10. Dark cyan coating on hardboard (Body) + Dull green coating on hardboard (Body) + Dark brown coating on wood (Body)	7	10	ND
11. Multi-color coating on hardboard (Pattern) w/ Black coating on wood (Lettering) w/ White coating on wood (Pattern)	7	11	ND
12. Dull red coating on hardboard (Body) + Pink coating on hardboard (Body) + Bright orange coating on hardboard (Body)	7	12	ND
13. Bright yellow coating on hardboard (Body) + Pale yellow coating on hardboard (Body) + Blackish green w/ pale green coating on hardboard (Body)	7	13	ND
14. Purple coating on hardboard (Body) + Bright purple coating on hardboard (Body) w/ White, black coating on plastic (Eye)	7	14	ND



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Attention: To check the authenticity of testing / insection report & certification of the content or appearance.

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Note: - ppm = parts per million

-1% = 10000 mg/kg = 10000 ppm

- MDL = Method Detection Limit = 10 ppm

- ND = Not Detected (lower than MDL)

CPSIA - Lead in Accessible Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)

Test Item(s)			Lead (Pb)
Permissible Limit **(ppm)			100
Client's Limit (ppm)			40
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
Cream plywood (Body) + Brown hardboard (Body)	6	1	ND
2. Red plastic (Body) + Green plastic (ABS) (Body) + Purple plastic (ABS) (Body)	6	2	ND
3. Silvery metal screw (Body)	8	1	ND

^{**} Permissible Limit applies to a children's product manufactured after 14 August 2011 (Public Law 110-314 (Consumer Product Safety Improvement Act of 2008) and its Amendments Public Law 112-28)

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit = 10 ppm

- 1% = 10000 mg/kg = 10000 ppm



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Remark:

1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.

2. The statement of conformity has considered the decision rule based on the Guarded acceptance (8.3.2 of ISO/IEC GUIDE 98-4:2012). When the measured value falls within the guard band, only the test data and measurement uncertainty will be reported. The guard band is equal to the expanded measurement uncertainty with a 95% coverage probability(k=2), w = U₉₅. The Probability of False Accept and the Probability of False Reject of the decision rule are 2.5%.

For Upper Tolerance Limit (T_U):

Pass - when the measurement result is below T_U - U_{95}

Fail - when the measurement result is above T_U+U_{95}

Inconclusive - when the measurement result is falling in guard band [Tu-U95, Tu+U95]

For Lower Tolerance Limit (T_L):

Pass - when the measurement result is above TL+U95

Fail - when the measurement result is below T_L-U₉₅

Inconclusive - when the measurement result is falling in guard band [T_L-U₉₅, T_L+U₉₅]

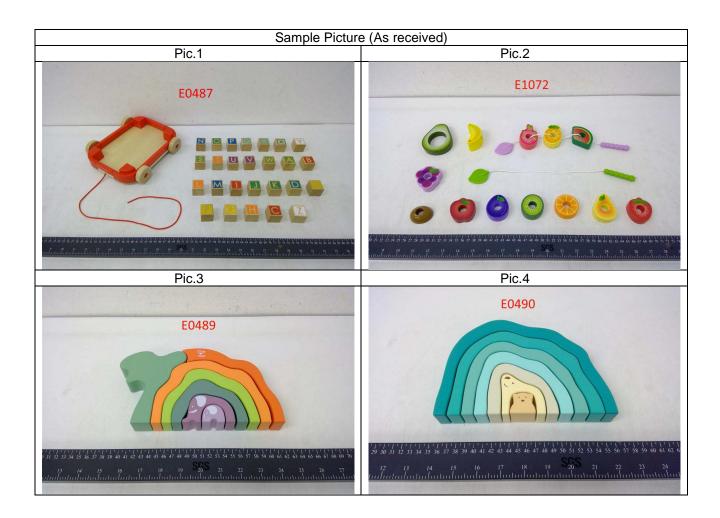


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*** End of Report ***



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