



中国认可
国际互认
检测
TESTING
CNAS L2929

Test Report

No.: T52210260198TY

Date: APR 22, 2022

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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:

E3137 CHEF'S COOKING SET
E1042 DYNAMO DOMINOES

Item No. : E3137, E1042
ASIN NO. : B00TQQ2WV4,B00NU9VNDQ
Country of Origin : CHINA
Country of Destination : GLOBAL
Client Reference Information : E3137A,E1042A,E1042B(E8073,E8073A)
Labeled Age Grading : 3Y+
Requested Age Grading : 3Y+

Age Group Assessed by SGS As Per Age : OVER 3 YEARS
Guideline
Age Group Applied in Testing : OVER 3 YEARS
Sample Receiving Date : APR 06, 2022
Testing Period : APR 06, 2022 TO APR 22, 2022



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Shenzhen Branch Testing Center Hardlines

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中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江灏(坂田)工业厂区厂房4号101-901、2号101、3号301-501 邮编: 518129 t:(86-755) 25328888 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

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: <ul style="list-style-type: none"> - 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 - 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 	PASS
	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.	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



T52210260198TY

Huang Yao, Lucy
 Section Head
 CNAS Approved Signatories

Qu Ping, Kiky
 Dept. Manager
 CNAS Approved Signatories



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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>	<u>Result</u>
4	Safety Requirements	
4.1	Material Quality **	<u>Pass</u>
4.2	Flammability Test	<u>Pass</u> <u>(See Result Page)</u>
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	<u>N/A</u>
4.3.5	Heavy Elements	
4.3.5.1	Heavy Elements in Paint/Similar Surface Coating Materials	<u>Pass</u> <u>(See Result Page)</u>
4.3.5.2	Heavy Metal in Substrate Materials	<u>Pass</u> <u>(See Result Page)</u>
4.3.6	Cosmetic, Liquids, Pastes, Putties, Gels, Powders and Item of Avian Feather Origin	<u>N/A</u>
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>Pass</u>
4.6.1	Small Objects	<u>N/A</u>
4.6.2	Mouth-Actuated Toys	<u>N/A</u>
4.6.3	Labelling Requirements	<u>N/A</u>
	Remark: The toy does not contain as-received small part.	<u>(See Remark)</u>
4.7	Accessible Edges	<u>Pass</u>
4.8	Projections	<u>N/A</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>



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



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<u>Clause</u>	<u>Description</u>	<u>Result</u>
5.4	Aquatic Toys	N/A
5.5	Crib & Playpen Toys	N/A
5.6	Mobile	N/A
5.7	Stroller and Carriage Toys	N/A
5.8	Toys Intended to be Assembled by an Adult	N/A
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	Pass
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	Pass
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	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass
8.10	Compression Test	N/A
8.12	Flexure Test	N/A
8.16	Tension Test for Pompoms	N/A

N/A = Not Applicable

** Visual Examination



Result Page:

Flammability Test (Clause 4.2)

Flammability Test on Solid

Sample

E3137 CHEF'S COOKING SET
E1042 DYNAMO DOMINOES

Burning Rate (inch/sec)

DNI

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.

DNI = Did Not Ignite



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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

Method: With reference to ASTM F963-17 Clause 8.3

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

Total Lead Content

Test Item(s)	Lead (Pb)		
MDL (ppm)	10		
Total Limit (ppm)	90		
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Transparent lacquer w/ silvery coating on wood (Rolling pin) + Red coating on wood (Block) + Green coating on wood (Block, base)	2	1	ND
2. Pale blue coating on metal (Wire) + Light green coating on metal (Wire) + Pale green coating on metal (Wire)	2	2	ND
3. Orange coating on metal (Wire) + Red coating on metal (Wire, bell) + Bright red coating on metal (Bell)	2	3	ND
4. Dark blue coating on wood (Block) + Yellow coating on wood (Block) + Orange coating on wood (Block)	2	4	ND
5. Transparent lacquer coating on wood (Spoon, shovel, block, base) w/ Black (Lettering), coffee (Logo) coating on wood	2	5	ND
6. Pale blue coating on wood (Block) + Blue w/ white coating on wood (Ball) w/ Orange coating on wood (Connector)	2	6	ND



Soluble Heavy Metal Content

Test Item(s)				Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (ppm)				5	5	2.5	10	5	5	5	10
Migration Limit (ppm)				90	60	25	1000	75	60	60	500
Specimen No.	Alias No.	Tracing No.	Mass of trace amount (mg)	Adjusted Migration Result(s) (ppm)							
1	1	2	/	ND	ND	ND	ND	ND	ND	ND	ND
2	1	3	/	ND	ND	ND	57	ND	8	ND	ND
3	1	4	/	ND	ND	ND	83	ND	ND	ND	ND
4	1	5	23.6	ND	ND	ND	59	ND	ND	ND	ND
5	1	6	/	ND	ND	ND	99	ND	ND	ND	ND
6	1	7	/	ND	ND	ND	65	ND	ND	ND	ND
7	1	8	/	ND	ND	ND	ND	ND	ND	ND	ND
8	1	9	/	ND	ND	ND	ND	ND	ND	ND	ND
9	1	10	/	ND	ND	ND	ND	ND	ND	ND	ND
10	1	11	/	ND	ND	ND	ND	ND	ND	ND	ND
11	1	12	53.9	ND	ND	ND	ND	ND	ND	ND	ND
12	1	21	/	ND	ND	ND	ND	ND	ND	ND	ND
13	1	23	42.8	ND	ND	ND	ND	ND	ND	ND	ND
14	1	24	51.7	ND	ND	ND	ND	ND	ND	ND	ND
15	1	25	99.8	ND	ND	ND	ND	ND	ND	ND	ND
16	1	26	52.6	ND	ND	ND	ND	ND	ND	ND	ND



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Specimen Description:

1. Transparent lacquer w/ silvery coating on wood (Rolling pin)
2. Pale blue coating on metal (Wire)
3. Light green coating on metal (Wire)
4. Pale green coating on metal (Wire)
5. Orange coating on metal (Wire)
6. Red coating on metal (Wire, bell)
7. Dark blue coating on wood (Block)
8. Yellow coating on wood (Block)
9. Orange coating on wood (Block)
10. Red coating on wood (Block)
11. Bright red coating on metal (Bell)
12. Transparent lacquer coating on wood (Body, spoon, shovel, block, base)
13. Green coating on wood (Block, base)
14. Pale blue coating on wood (Block)
15. Blue coating on wood (Ball)
16. Orange coating on wood (Connector)

- Note:
- ppm = parts per million
 - 1% = 10000 mg/kg = 10000 ppm =10000 µg/g
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - Migration results of eight elements shown are of the adjusted analytical results
 - For Soluble Heavy Metal Content & Total Lead Content in composite: The decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.
 - The result(s) is (are) calculated using the minimum specimen weight for composite test.

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 (Lettering), coffee (Logo), white (Ball) coating on wood



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

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3

Method (metal materials): With reference to CPSC-CH-E1001-08.3

Method: With reference to ASTM F963-17 Clause 8.3

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

Total Lead Content

Test Item(s)	Lead (Pb)		
MDL (ppm)	10		
Total Limit (ppm)	100		
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Dark blue soft plastic (TPE) (Connector) + Yellow soft plastic (TPE) (Connector) + Orange soft plastic (TPE) (Connector)	3	1	ND
2. Grey-black plastic (ABS) (Holder) + Dark red plastic (ABS) (Bead)	3	2	ND
3. Cream plywood	3	3	ND
4. Off-white rubber core (Elastic cord)	4	1	ND
5. Silvery metal wire (Frame)	9	1	ND
6. Silvery metal small screw (Base)	9	2	ND
7. Silvery metal big screw (Base)	9	3	ND
8. Silvery metal bell	9	4	ND
9. Silvery metal rivet (Base)	9	5	ND
10. Silvery metal wire (Whisk)	9	6	ND
11. Silvery metal spring (Whisk)	9	7	ND
12. Silvery metal piece (Whisk)	9	8	ND
13. Silvery metal handle (Lid, pot, pan)	9	9	ND
14. Silvery metal rivet (Lid, pot, pan)	9	10	ND
15. Silvery metal lid	9	11	11
16. Silvery metal pan	9	12	ND
17. Silvery metal pot	9	13	ND



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Soluble Heavy Metal Content

Test Item(s)				Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (ppm)				5	5	2.5	10	5	5	5	10
Migration Limit (ppm) -- Other Than Modeling Clays				90	60	25	1000	75	60	60	500
Migration Limit (ppm) -- Modeling Clays				90	60	25	250	50	25	25	500
Specimen No.	Alias No.	Tracing No.	Mass of trace amount (mg)	Adjusted Migration Result(s) (ppm)							
1	1	1	/	ND	ND	ND	ND	ND	ND	ND	ND
2	1	13	/	ND	ND	ND	ND	ND	ND	ND	ND
3	1	14	/	ND	ND	ND	ND	ND	ND	ND	ND
4	1	15	52.6	ND	ND	ND	ND	ND	ND	ND	ND
5	1	16	/	ND	ND	ND	ND	ND	ND	ND	ND
6	1	17	/	ND	ND	ND	ND	ND	ND	ND	ND
7	1	18	/	ND	ND	ND	ND	ND	ND	ND	ND
8	1	19	/	ND	ND	ND	ND	ND	ND	ND	ND
9	1	20	/	ND	ND	ND	10	ND	ND	ND	ND
10	1	22	/	ND	ND	ND	ND	ND	ND	ND	ND



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Shenzhen Branch Testing Center Hardlines

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Member of the SGS Group (SGS SA)

Specimen Description:

1. Off-white rubber core (Elastic cord)
2. Grey-black plastic (ABS) (Holder)
3. Dark blue soft plastic (TPE) (Connector)
4. Blue woven cord (Elastic cord)
5. Yellow soft plastic (TPE) (Connector)
6. Orange woven cord
7. Orange soft plastic (TPE) (Connector)
8. Dark red plastic (ABS) (Bead)
9. Red woven cord
10. Cream plywood

- Note:
- ppm = parts per million
 - 1% = 10000 mg/kg = 10000 ppm = 10000 µg/g
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - Migration results of eight elements shown are of the adjusted analytical results
 - For Soluble Heavy Metal Content & Total Lead Content in composite: The decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.
 - The result(s) is (are) calculated using the minimum specimen weight for composite test.



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

	<u>No. of sample tested</u>	<u>Sharp point (16 CFR 1500.48)</u>	<u>Sharp edge (16 CFR 1500.49)</u>	<u>Small part (16 CFR 1501)</u>
As received	2	Pass	Pass	N/A
Impact test (16 CFR 1500.53b)	2	Pass	Pass	N/A
Bite test (16 CFR 1500.52c)	0	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)	2	Pass	Pass	N/A
Tension test (16 CFR 1500.53f)	2	Pass	Pass	N/A
Compression test (16 CFR 1500.53g)	0	N/A	N/A	N/A

N/A = Not Applicable

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

<u>Sample</u>	<u>Burning Rate (inch/sec)</u>
E3137 CHEF'S COOKING SET	DNI
E1042 DYNAMO DOMINOES	

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.

DNI = Did Not Ignite



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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

Test Item(s)	Lead (Pb)		
Permissible Limit (ppm)	90		
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Transparent lacquer w/ silvery coating on wood (Rolling pin) + Red coating on wood (Block) + Green coating on wood (Block, base)	5	1	ND
2. Pale blue coating on metal (Wire) + Light green coating on metal (Wire) + Pale green coating on metal (Wire)	5	2	ND
3. Orange coating on metal (Wire) + Red coating on metal (Wire, bell) + Bright red coating on metal (Bell)	5	3	ND
4. Dark blue coating on wood (Block) + Yellow coating on wood (Block) + Orange coating on wood (Block)	5	4	ND
5. Transparent lacquer coating on wood (Spoon, shovel, block, base) w/ Black (Lettering), coffee (Logo) coating on wood	5	5	ND
6. Pale blue coating on wood (Block) + Blue w/ white coating on wood (Ball) w/ Orange coating on wood (Connector)	5	6	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm
 - For composite test: The result(s) is (are) calculated using the minimum specimen weight and the decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.



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Shenzhen Branch Testing Center Hardlines

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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: MADE IN CHINA
P2122403026 NBCN 02/2022;
P2122401552 NBCN 08/2021;
- 3) Date: P2122403026 NBCN 02/2022;
P2122401552 NBCN 08/2021;
- 4) Cohort information: P2122403026 NBCN 02/2022;
P2122401552 NBCN 08/2021;

- Tracking label found on the product:

- 1) Name: Hape International AG
- 2) Location: P2122401552 NBCN 08/2021;
P2122403026 NBCN 02/2022;
- 3) Date: P2122401552 NBCN 08/2021;
P2122403026 NBCN 02/2022;
- 4) Cohort information: P2122401552 NBCN 08/2021;
P2122403026 NBCN 02/2022;

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.



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)	40		
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Transparent lacquer w/ silvery coating on wood (Rolling pin) + Red coating on wood (Block) + Green coating on wood (Block, base)	6	1	ND
2. Pale blue coating on metal (Wire) + Light green coating on metal (Wire) + Pale green coating on metal (Wire)	6	2	ND
3. Orange coating on metal (Wire) + Red coating on metal (Wire, bell) + Bright red coating on metal (Bell)	6	3	ND
4. Dark blue coating on wood (Block) + Yellow coating on wood (Block) + Orange coating on wood (Block)	6	4	ND
5. Transparent lacquer coating on wood (Spoon, shovel, block, base) w/ Black (Lettering), coffee (Logo) coating on wood	6	5	ND
6. Pale blue coating on wood (Block) + Blue w/ white coating on wood (Ball) w/ Orange coating on wood (Connector)	6	6	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm
 - For composite test: The result(s) is (are) calculated using the minimum specimen weight and the decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.



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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)
1. Dark blue soft plastic (TPE) (Connector) + Yellow soft plastic (TPE) (Connector) + Orange soft plastic (TPE) (Connector)	7	1	ND
2. Grey-black plastic (ABS) (Holder) + Dark red plastic (ABS) (Bead)	7	2	ND
3. Cream plywood	7	3	ND
4. Off-white rubber core (Elastic cord)	8	1	ND
5. Silvery metal wire (Frame)	10	1	ND
6. Silvery metal small screw (Base)	10	2	ND
7. Silvery metal big screw (Base)	10	3	ND
8. Silvery metal bell	10	4	ND
9. Silvery metal rivet (Base)	10	5	ND
10. Silvery metal wire (Whisk)	10	6	ND
11. Silvery metal spring (Whisk)	10	7	ND
12. Silvery metal piece (Whisk)	10	8	ND
13. Silvery metal handle (Lid, pot, pan)	10	9	ND
14. Silvery metal rivet (Lid, pot, pan)	10	10	ND
15. Silvery metal lid	10	11	11
16. Silvery metal pan	10	12	ND
17. Silvery metal pot	10	13	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
 - For composite test: The result(s) is (are) calculated using the minimum specimen weight and the decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.

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($k=2$), $w = U_{95}$. 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 $[T_U - U_{95}, T_U + U_{95}]$

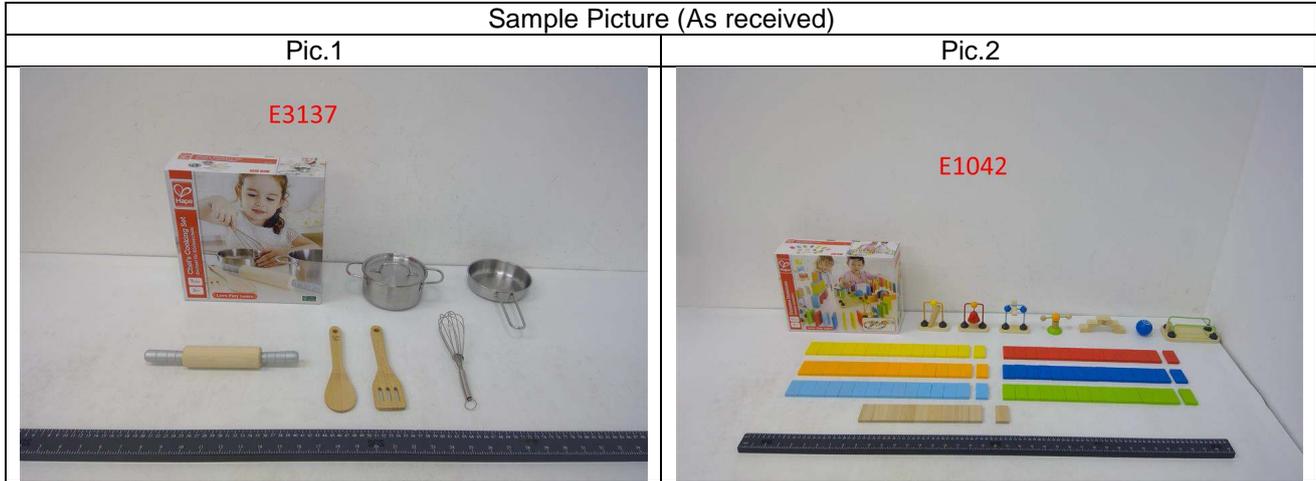
For Lower Tolerance Limit (T_L):

Pass - when the measurement result is above $T_L + U_{95}$

Fail - when the measurement result is below $T_L - U_{95}$

Inconclusive - when the measurement result is falling in guard band $[T_L - U_{95}, T_L + U_{95}]$





SGS authenticate the photo on original report only

*** End of Report ***

