



HANGZHOU JINJUYOU TECHNOLOGY CO., LTD

Technical Report: (8822)108-0179

Jun 9, 2022

Date Received: Apr 18, 2022

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HANGZHOU JINJUYOU TECHNOLOGY CO., LTD
ROOM 2501, BLOCK 3, NO. 300-11, NO. 10 STREET (EAST),
QIANTANG NEW DISTRICT, HANGZHOU 310018, CHINA

Sample Description: PLASTIC BLOCKS TOY
Style No(s): MNTL-T01/T02/T03/T04/T05/T06/T07/T08/T09/T10/T11/T12/T13/T14/T15/T16/
T17/T18/T19/T20/G8111/G8117/G8118/G8119/G8120/G8121/G8122/G8123/
G8124/G8125/P8202/G8213/G8217/G8218

Vendor: N/A Sample Size: 12
Manufacturer: HANGZHOU JINJUYOU SKN/SKU No.: NOT PROVIDE
TECHNOLOGY CO., LTD

Labeled Age Grade: 3+ PO No.: NOT PROVIDE
Appropriate Age Grade: NOT REQUESTED Ref #: NOT PROVIDE
Client Specified Age: 3+ YEARS Country of Origin: CHINA
Grade:

Tested Age Grade: OVER 3 YEARS OF AGE Assortment No.: NOT PROVIDE
UPC Code: N/A Country of Destination: AMERICA
Resubmitted Sample Date: MAY 30, 2022 Further Information Date: MAY 6, 2022
Test Starting Date: APR 18, 2022 Test Finished Date: JUN 5, 2022

EXECUTIVE SUMMARY:

Test Requested	Conclusion
Mechanical hazards requirements of ASTM F963-17, "Standard consumer safety specification for toy safety"	PASS
Labeling requirements of ASTM F963-17, "Standard consumer safety specification for toy safety"	PASS
Flammability requirement of solids under ASTM F963-17 section 4.2 according to Annex A5, "Flammability testing procedure for solids and soft toys"	PASS

To be continued

BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH



Hunter Lin
Assistant Manager, Analytical Lab

Rose Ge
Supervisor, Toys Lab

RT/ Joy Li

REMARK

If there are questions or concerns on this report, please contact the following persons:

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EXECUTIVE SUMMARY:

Test Requested	Conclusion
Magnets requirements of ASTM F963-17, "Standard consumer safety specification for toy safety", section 4.38.	PASS
Battery-operated toys test requirements of ASTM F963-17, "Standard consumer safety specification for toy safety", Section 4.25 (exclude 4.25.10 & 4.25.11)	PASS
Total lead content in surface coating requirements of ASTM F963-17, "Standard consumer safety specification for toy safety", Section 4.3.5.1(1)	PASS
Total lead content in substrate requirements of ASTM F963-17, "Standard consumer safety specification for toy safety", Section 4.3.5.2(2)(a)	PASS
Soluble heavy metals content in surface coating requirements of ASTM F963-17, "Standard Consumer Safety Specification for Toy Safety," Section 4.3.5.1(2)	PASS
Soluble heavy metals content in substrate requirements of ASTM F963-17, "Standard Consumer Safety Specification for Toy Safety," Section 4.3.5.2(2)(b)	PASS
Total lead content of 90ppm requirements in surface coating (Consumer Products Safety Improvement Act (CPSIA) of 2008)	PASS
Total lead content of 100ppm requirements in substrate materials (Consumer Products Safety Improvement Act (CPSIA) of 2008)	PASS
Phthalates (BBP, DBP, DEHP, DINP, DIBP, DPENP, DHEXP & DCHP) content requirements of the Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) and 108(c), 16 CFR 1307)	PASS

Note: At the request of the client, the sample(s) was evaluated for use by children 3+ years.

Note: At the request of client, test(s) was conducted on the certain component(s) of the submitted samples(s) / submitted component(s).

Note: The composite test sample(s) of the submitted samples was prepared in the manner requested by the client, when subject to the test performed.



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Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Purple coating	Ball	-
I002	Dark purple coating	Ball	-
I003	Blue coating	Ball	-
I004	Dark blue coating	Ball	-
I005	White coating	Ball	-
I006	Yellow coating	Ball	-
I007	Red coating	Ball	-
I008	Light red coating	Ball	-
I009	Orange coating	Ball	-
I010	Green coating	Ball	-
I011	Beige coating	Ball	-
I012	Cyan coating	Ball	-
I013	Black coating	Car	-
I014	Silver coating	Car	-
I015	Transparent Red plastic	Magnet Block	-
I016	Transparent Orange plastic	Magnet Block	-
I017	Transparent Yellow plastic	Magnet Block	-
I018	Transparent Green plastic	Magnet Block	-
I019	Transparent Blue plastic	Magnet Block	-
I020	Transparent Purple plastic	Magnet Block	-
I021	Transparent plastic	Magnet Block	-
I022	Transparent Pink plastic	Magnet Block	-
I023	Transparent Light yellow plastic	Magnet Block	-
I024	Transparent Light green plastic	Magnet Block	-
I025	Transparent Light purple plastic	Magnet Block	-
I026	Transparent Light blue plastic	Magnet Block	-
I027	Black plastic	Wheel of flat car	-
I028	Orange red plastic	Car	-
I029	Light blue plastic	Car	-
I030	Translucent plastic	Wheel of car	-
I031	Transparent soft plastic	Wheel of car	-
I032	Transparent plastic	Bottom of car	-



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Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I033	Bright black plastic	Switch of car	-
I034	Gray plastic	Sign	-
I035	Clear laminated multicolor printed white paper with adhesive	Sticker	-
I036	Beige wood	Ball	-
I037	Silvery metal	Axle of flat car	-
I038	Gold plated silvery metal	Rivet of Magnet Block	-



RESULTS:

APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the Age Determination Guidelines of the Consumer Product Safety Commission (CPSC); and the ASTM F963-17, "Standard Consumer Safety Specification on Toy Safety". Annex A1	
Note :	The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be used for testing.
Note :	If the client does not specify an age grade for testing or request Bureau Veritas Consumer Products Services, Inc. to determine an appropriate age grade, the labeled age grade will be used for testing.

USE AND ABUSE TESTS

The samples were undergo the tests in accordance with section 8.6 through 8.16, whichever is applicable		
Test	Test Parameters	Standard Reference
Impact Test	4 x 3 ft	1500.53(b)
Torque Test	4 in-lbs	1500.53(e)
Tension Test	15 lbs	1500.53(f)
Compression Test	30 lbs	1500.53(g)



RESULTS:

PHYSICAL AND MECHANICAL HAZARDS (ASTM F963-17)

Section	Requirement	Result
4.1	Material Quality	M
4.3.7	Stuffing Materials	N/A
4.5	Sound-Producing Toys	N/A
4.6	Small Objects	N/A
4.7	Accessible Edges	M
4.8	Projections	M
4.9	Accessible Points	M
4.10	Wires and Rods	N/A
4.11	Nails and Fasteners	N/A
4.12	Plastic Film	N/A
4.13	Folding Mechanisms and Hinges	N/A
4.14	Cords, Straps and Elastics	N/A
4.15	Stability and Over-Load Requirements	N/A
4.16	Confined Spaces	N/A
4.17	Wheels, Tires, and Axles	M
4.18	Holes, Clearances and Accessibility of Mechanisms	M
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 (exclude Section 4.25.10 Battery-powered ride-on toys & Section 4.25.11 Toys that Contain Secondary Cells or Secondary Batteries)	M
4.26	Toys Intended to be Attached to a Crib or Playpen	N/A
4.27	Stuffed and Beanbag-Type Toys	N/A
4.30	Toy Gun Marking	N/A
4.32	Certain Toys with Nearly Spherical Ends	N/A
4.34	Small Balls	M (See 5-11)
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	M
4.40	Expanding Materials	N/A

M = Meet NM = Not Meet N/A = Not Applicable R = Refer to Comment Section NT=Not Test



RESULTS:

LABELING AND INSTRUCTIONAL REQUIREMENT (ASTM F963-17)

Section	Requirement	Result
5.4 & 5.3	Aquatic Toys	N/A
5.5 & 5.3	Crib and Playpen Toys	N/A
5.6 & 5.3	Mobiles	N/A
5.7 & 5.3	Stroller and Carriage Toys	N/A
5.8 & 5.3	Toys Intended to be Assembled by an Adult	N/A
5.9 & 5.3	Simulated Protective Devices	N/A
5.10 & 5.3	Toys with Functional Sharp Edges or Sharp Points	N/A
5.11	Small Objects, Small Balls, Marbles and Balloons (16 CFR 1500.19)	M
5.12	Toy Caps (16CFR1500.86)	N/A
5.13	Art Materials (16 CFR 1500.14(b)(8))	N/A
5.15	Battery-Operated Toys (exclude 5.15.1 and 5.15.2)	N/A
5.15.1 & 5.3	Battery-Powered Ride-On Toys	N/A
5.15.2 & 5.3	Button or Coin Cell Batteries	N/A
5.16	Promotional Materials	M
5.17 & 5.3	Magnets	N/A
6.1	Definition and Description	M
6.2	Crib and Playpen Toys	N/A
6.3	Mobiles	N/A
6.4 & 5.3	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
7.1	Producer's Name and Address	M
7.2	Battery-Powered Ride-on Toys	N/A

M = Meet NM = Not Meet N/A = Not Applicable R = Refer to Comment Section NT=Not Test

FLAMMABILITY (16 CFR SECTION 1500.3(c)6)(vi))

Requirement	Test Method Reference	Findings
Burn rate no greater than 0.1 of an inch per second	16 CFR 1500.44	Most rapid burn rate less than 0.1 of an inch per second.



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RESULTS:

Total Lead Content in Surface Coating – ASTM International Standard ASTM F963-17, Section 4.3.5.1(1)

Test Method : ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

Maximum Allowable Limit :	90 mg/kg
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Test Item(s)	Result	Unit	Conclusion
	Total Lead (Pb)		
I001+I002+I003	ND	mg/kg	PASS
I004+I005+I006	ND	mg/kg	PASS
I007+I008+I009	ND	mg/kg	PASS
I010+I011+I012	ND	mg/kg	PASS
I013+I014	30	mg/kg	PASS

Note / key:

ND = Not detected

mg/kg = milligram(s) per kilogram

Detection Limit (mg/kg) : 10



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RESULTS:

Total Lead Content in Substrate – ASTM International Standard ASTM F963-17, Section 4.3.5.2(2)(a)

Test Method : ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

Maximum Allowable Limit :	100 mg/kg
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Test Item(s)	Result	Unit	Conclusion
	Total Lead (Pb)		
I015+I016+I017	ND	mg/kg	PASS
I018+I019+I020	ND	mg/kg	PASS
I021+I022+I023	ND	mg/kg	PASS
I024+I025+I026	ND	mg/kg	PASS
I027	ND	mg/kg	PASS
I028+I029+I030	ND	mg/kg	PASS
I031+I032+I033	ND	mg/kg	PASS
I034+I035	ND	mg/kg	PASS
I037	ND	mg/kg	PASS
I038	16	mg/kg	PASS

Note / key:

ND = Not detected

mg/kg = milligram(s) per kilogram

Detection Limit (mg/kg) : 10



RESULTS:

Soluble Heavy Metals Content in Surface Coating –ASTM F963-17, Section 4.3.5.1(2)

Test Method : ASTM International Standard ASTM F963-17, Section 8.3.2 to 8.3.4

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max. Limit (mg/kg)	25	1000	75	60	60	90	60	500
Analytical Correction (%)	60	30	30	30	50	30	60	60

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Mass of Trace Amount	Conclusion
Test Item(s)	Result (mg/kg)								(g)	
I001	ND	ND	ND	ND	ND	ND	ND	ND	0.0570	PASS
I002	ND	ND	ND	ND	ND	ND	ND	ND	0.0464	PASS
I003	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I004	ND	ND	ND	ND	ND	ND	ND	ND	0.0837	PASS
I005	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I006	ND	ND	ND	ND	ND	ND	ND	ND	0.0733	PASS
I007	ND	ND	ND	ND	ND	ND	ND	ND	0.0610	PASS
I008	ND	ND	ND	ND	ND	ND	ND	ND	0.0808	PASS
I009	ND	ND	ND	ND	ND	ND	ND	ND	0.0982	PASS
I010	ND	ND	ND	ND	ND	ND	ND	ND	0.0596	PASS
I011	ND	ND	ND	ND	ND	ND	ND	ND	0.0984	PASS
I012	ND	ND	ND	ND	ND	ND	ND	ND	0.0855	PASS
I013	ND	ND	ND	ND	ND	ND	ND	ND	0.0355	PASS
I014	ND	ND	ND	ND	ND	41	ND	ND	0.0518	PASS

Note / key:

As = Arsenic Ba = Barium Cd = Cadmium Cr = Chromium
Hg = Mercury Pb = Lead Sb = Antimony Se = Selenium
ND = Not detected g = gram(s) % = percent
mg/kg = milligram(s) per kilogram
Detection Limit (mg/kg) : As : 2.5; Ba : 100; Cd : 7.5; Each (Cr, Hg, & Sb) : 6.0; Pb : 9.0; Se : 50



RESULTS:

Soluble Heavy Metals Content in Substrate –ASTM F963-17, Section 4.3.5.2(2)(b)

Test Method : ASTM International Standard ASTM F963-17, Section 8.3.5 (Excluding 8.3.5.5(3))

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max. Limit Type I (mg/kg)	25	1000	75	60	60	90	60	500
Max. Limit Type II (mg/kg)	25	250	50	25	25	90	60	500
Analytical Correction (%)	60	30	30	30	50	30	60	60

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Mass of Trace Amount	Conclusion
Test Item(s)	Result (mg/kg)								(g)	
Type I: Substrate other than modeling clay										
I015	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I016	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I017	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I018	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I019	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I020	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I021	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I022	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I023	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I024	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I025	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I026	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I027	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I028	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I029	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I030	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I031	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I032	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I033	ND	ND	ND	ND	ND	ND	ND	ND	0.0785	PASS
I034	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I035	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I036	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I037	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS
I038	ND	ND	ND	ND	ND	ND	ND	ND	-	PASS



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RESULTS:

Note / key:

As = Arsenic Ba = Barium Cd = Cadmium Cr = Chromium

Hg = Mercury Pb = Lead Sb = Antimony Se = Selenium

ND = Not detected g = gram(s) % = percent

mg/kg = milligram(s) per kilogram (ppm=parts per million)

Detection Limit (mg/kg) :

For Type I – As : 2.5; Ba : 100; Cd : 7.5; Each (Cr, Hg, & Sb) : 6.0; Pb : 9.0; Se : 50

For Type II – Each (As, Cr & Hg) : 2.5; Ba : 25; Cd : 5.0; Sb : 6.0; Pb : 9.0; Se : 50

Remark:

- Textiles (natural or synthetic) are exempted for lead content requirement according to clarification of Toy Industry Association for ASTM F963-17. The lead content analysis result of corresponding material herein is for client's reference only.



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RESULTS:

Total Lead Content in Surface Coating – Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 101(f)

Test Method : U.S. CPSC-CH-E1003-09.1:2011

Maximum Allowable Limit :	90 mg/kg
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Test Item(s)	Result	Unit	Conclusion
	Total Lead (Pb)		
I001+I002+I003	ND	mg/kg	PASS
I004+I005+I006	ND	mg/kg	PASS
I007+I008+I009	ND	mg/kg	PASS
I010+I011+I012	ND	mg/kg	PASS
I013+I014	30	mg/kg	PASS

Note / key:

ND = Not detected

mg/kg = milligram(s) per kilogram

Detection Limit (mg/kg) : 10



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RESULTS:

Total Lead Content in Substrate Materials – Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 101(a)(2)

Test Method : U.S. CPSC-CH-E1002-08.3:2012 and U.S. CPSC-CH-E1001-08.3:2012

Maximum Allowable Limit :	100 mg/kg
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Test Item(s)	Result	Unit	Conclusion
	Total Lead (Pb)		
I015+I016+I017	ND	mg/kg	PASS
I018+I019+I020	ND	mg/kg	PASS
I021+I022+I023	ND	mg/kg	PASS
I024+I025+I026	ND	mg/kg	PASS
I027	ND	mg/kg	PASS
I028+I029+I030	ND	mg/kg	PASS
I031+I032+I033	ND	mg/kg	PASS
I034+I035	ND	mg/kg	PASS
I037	ND	mg/kg	PASS
I038	16	mg/kg	PASS

Note / key:

ND = Not detected

mg/kg = milligram(s) per kilogram

Detection Limit (mg/kg) : 10



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RESULTS:

PHthalATES CONTENT IN CHILDREN'S TOYS AND CHILD CARE ARTICLES (Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 108(a) and 108(c), 16 CFR 1307)

Test Method : With reference to U. S. CPSC-CH-C1001-09.4 (January 17, 2018)

Test Parameter:	BBP	DBP	DEHP	DINP	DIBP	DPENP	DHEXP	DCHP	-
Limit (%):	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-
Test Item(s)	Result (%)								Conclusion
I001+I002+I003	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I004+I005+I006	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I007+I008+I009	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I010+I011+I012	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I013+I014	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I015+I016+I017	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I018+I019+I020	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I021+I022+I023	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I024+I025+I026	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I027	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I028+I029+I030	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I031+I032+I033	ND	ND	ND	ND	ND	ND	ND	ND	PASS
I034+I035	ND	ND	ND	ND	ND	ND	ND	ND	PASS

Note / key:

DEHP = Di(2-ethylhexyl) phthalate

DHEXP(DnHP) = Di-n-hexyl phthalate

DPENP(DnPP) = Di-n-pentyl phthalate

ND = Not detected

mg/kg = milligram(s) per kilogram

Detection Limit (%) : Each 0.005

DBP = Dibutyl phthalate

DIBP = Di-iso-butyl phthalate

DCHP = Dicyclohexyl phthalate

% = percent

BBP = Butyl benzyl phthalate

DINP = Di-iso-nonyl phthalate

10000 mg/kg = 1 %



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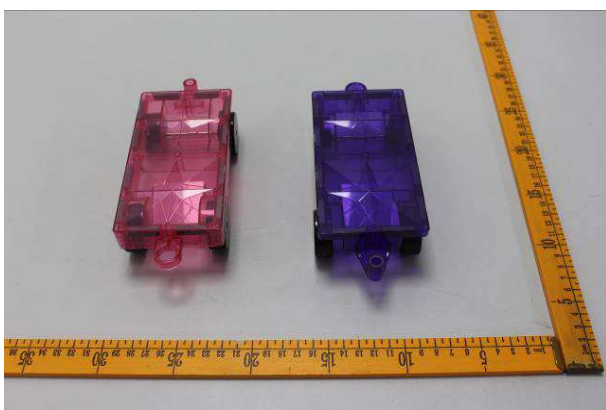
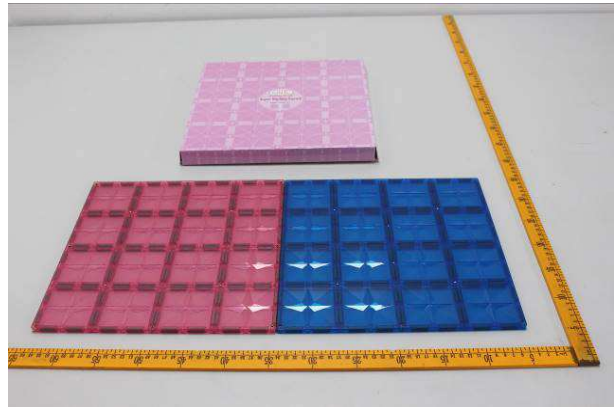
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