



中国认可
国际互认
检测
TESTING
CNAS L1744

NINGBO MINGPENG INDUSTRY AND TRADE CO., LTD

Technical Report: (8825)135-0160

Date Received: May 16, 2025

Jul 7, 2025

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NINGBO MINGPENG INDUSTRY AND TRADE CO., LTD
LUGUANG BRIDGE, HENGXI VILLAGE, HENGXI TOWN,
YINZHOU DISTRICT NINGBO

Sample Description:	POOL TABLE; MULTI-GAMING BALL TABLE; AIR HOCKEY TABLE; MULTI-GAMING BALL TABLE		
Vendor:	N/A	Sample Size:	8
Manufacturer:	NINGBO MINGPENG INDUSTRY AND TRADE CO., LTD	Style No(s):	A70-110V80MX; A70-107V80MX; A70-111V70MX; A70-108V80MX
Labeled Age Grade:	NOT PRESENT	SKN/SKU No.:	NOT PROVIDE
Appropriate Age Grade:	NOT REQUESTED	PO No.:	NOT PROVIDE
Client Specified Age Grade:	3+	Ref #:	NOT PROVIDE
Tested Age Grade:	OVER 3 YEARS OF AGE	Country of Origin:	CHINA
UPC Code:	N/A	Assortment No.:	NOT PROVIDE
Further Information Date:	JUN 9, 2025	Country of Destination :	NOT PROVIDE
Test Starting Date:	MAY 16, 2025	Test Finished Date:	JUL 7, 2025

BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

Lisa Bai

Lisa Bai
Analytical lab technical ass. manager



BUREAU VERITAS SHENZHEN CO.,LTD
DONGGUAN BRANCH

Tone Tang

Tone Tang
Physics Lab Assistant Supervisor

RT/ Debbie He

REMARK

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

Report Enquiry: (86) 0769 89952999 Ext. 8175 CPSAnalytical.DG@bureauveritas.com
Business Contact: (86) 0769 85893595

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EXECUTIVE SUMMARY:

Test Requested	Conclusion
(#)Mechanical hazards requirements of the tested sections of Canada Consumer Product Safety Act, Toys Regulations, SOR/2011-17, and Schedule 2.	PASS
Labeling requirements of the tested sections of the Canada Consumer Product Safety Act, Toys Regulations, SOR/2011-17.	PASS
(#)Cellulose nitrate requirements of Canada Toys Regulations, SOR/2011-17, section 21.	PASS
(#)Total Lead Content (Canada Consumer Product Safety Act – Consumer Products Containing Lead Regulations SOR/2018-83)	PASS
(#)Phthalates Content in Children’s Toys and Childcare Articles – Canada Consumer Product Safety Act, Phthalate Regulations, SOR/2016-188 - DNOP / DINP / DIDP Content	PASS
(#)Phthalates Content in Children’s Toys and Childcare Articles – Canada Consumer Product Safety Act, Phthalate Regulations, SOR/2016-188 - BBP / DBP / DEHP Content	PASS
(#)Total Lead Content in Surface Coating Materials – Canada Consumer Product Safety Act, Surface Coating Materials Regulation, SOR/2016-193 Sec 2 / Regulations Amending Certain Regulations Made Under CCPSA (Surface Coating Materials) (SOR/2022-122).	PASS
(#)Total Mercury Content in Surface Coating Materials – Canada Consumer Product Safety Act, Surface Coating Materials Regulation, SOR/2016-193 Sec 5 / Regulations Amending Certain Regulations Made Under CCPSA (Surface Coating Materials) (SOR/2022-122).	PASS

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

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.

Note: Tests with (#) are accredited by CNAS.



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Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Multicolor coating	Chalk box	-
I002	Black coating	Surface of pole,shelf,screw	-
I003	Green/white coating	Surface of desktop	-
I004	Deep black coating	Desk edge,dice	-
I005	Black/nude/blue coating	Footballer	-
I006	Red coating	Footballer	-
I007	White plastic	Football,footballer,bowling ball	-
I008	Clear laminated multicolor printed white paper with adhesive	Basketball backboard,desktop	-
I009	Black plastic	Box,washer	-
I010	Red plastic	Jetton	-
I011	Black foam	Ring	-
I012	Black PVC	Edge,Screwdriver handle	-
I013	Black soft plastic	Corner	-
I014	Brown prnted white polymer with off grey fiberboard	Snooker edge	-
I015	Translucent red plastic with adhesive	Tape of table tennis bats	
I016	Black EVA	Table tennis bats	
I017	Red EVA	Table tennis bats	
I018	Orange PVC	Basketball	
I019	Deep red plastic	Holder of net	
I020	White non-woven fabric	Net edge	
I021	White soft plastic	Elastic band	
I022	Dull red plastic	Inflator,ice hockey bat	
I023	Black soft plastic	Elastic band	
I024	Yellow/white polyner	Billiards	
I025	Blue polymer	Billiards	
I026	Red polymer	Billiards	
I027	Purple polymer	Billiards	
I028	Orange polymer	Billiards	
I029	Green polymer	Billiards	
I030	Deep red polymer	Billiards	
I031	Black polymer	Billiards	
I032	Off white plastic	Cue head	
I033	Brown polymer	Cue head	
I034	Blue powder	Chalk	
I037	Brown fiberboard	Desk	
I038	Natural plywood	Table tennis bats	
I052	Silvery metal	Screw	



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Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I053	Silvery metal	Staple	
I054	Silvery metal	Nut	
I055	Silvery metal	Pin of inflator	
I056	Silvery metal	Pole	
I057	Silvery metal	Plum blossom nut	
I058	Off blue plastic	Ring	
I059	Off red plastic	Ring	
I060	Dull blue plastic	Hook	
I061	Coffee plastic	Chess pieces	
I062	Brownness plastic	Chess pieces	
I063	Red coating	Dice	
I064	Deep blue coating	Dice	
I065	Multicolor coating	Surface of poker	
I066	Khaki plastic	Brush	
I067	Black plastic	Brush	
I068	Beige plastic	Jetton	
I069	Blood red plastic	Jetton	
I070	Silvery metal	Ball	
I076	Transparent/brown coating	Chess pieces	
I077	Beige coating	Surface of box	
I079	Black foam	Tray	
I080	Off brown printed white polymer with brown fiberboard	Box	
I083	Transparent plastic with adhesive	Double faced adhesive tape	
I084	Red/grey/black PVC	Flat cable	
I085	Deep black PVC	Wire jacket of scoreboard	
I086	White printed black PVC	Wire jacket of plug	
I087	Blue/black PVC	Wire jacket	
I088	Dark black PVC	SR	
I089	Transparent plastic	Socket	
I090	Transparent red plastic	Screen	
I091	White plastic	Socket	
I092	Translucent glue	Glue	
I093	Off white plastic	Connector	
I115	Black soft plastic	Net	
I116	Green PVC	Desktop	



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RESULTS:

APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is recommended with reference to the Toys: Age Classification Guidelines (1998-01-13) of the Product Safety Bureau, Health Canada.

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.

CANADA CONSUMER PRODUCT SAFETY ACT

Test Method : CANADA CONSUMER PRODUCT SAFETY ACT

REASONABLY FORESEEABLE USE TESTS

Test	Test Parameters
Drop	4 x 3 ft
Push/Pull	10 lbs



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RESULTS:

MECHANICAL & PHYSICAL PROPERTIES OF CANADA CONSUMER PRODUCT SAFETY ACT, TOYS REGULATIONS, SOR/2011-17

Section	Parameter / Requirement	Result
Mechanical Hazards		
3	General – Official language	M
4	Flexible film bag used for package	M
7	Small Toys and Detachable component	NA
8	Metal edge	M
9	Wires frames	M
10	Plastic Edges	M
11	Wood	M
12	Glass	NA
13	Nails and fasteners	M
14	Safety stops/Locking Device for Folding product	NA
15 (a, b)	Moving Mechanism	NA
15 (c)	Non- Detachable Winding Key Clearance	NA
15 (d)	Detachable Key	NA
*16	Projectile Toy	NA
17	Enclosures	NA
18	Stability	NA
19	Auditory hazards	NA
Specific Products - Dolls, Plush Toys and Soft Toys		
28	Exposed Sharp Points and Edges	M
29. (a)	Stuffing Materials shall be clean and free from vermin	NA
29. (b)	Stuffing Materials shall be free from hard and sharp foreign matter	NA
30	Squeaker, Reed and Valve	NA
31	Eyes and Nose	NA
Specific Products		
35*&36*	Plant seeds	NA
37	Pull and Push toys	NA
38*	Toys Steam engine Boilers	NA
39*	Finger Paints	NA
40(a)	Rattles – Sharp wire	NA
40(b, c)	Rattles – Impaction	NA
41	Elastic	NA
42	Yo-Yo type balls	NA
43	Magnetic force	NA
44	Educational experimental kit - Labeling	NA



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RESULTS:

CANADA CONSUMER PRODUCT SAFETY ACT, SCHEDULE 2

Section	Parameter / Requirement	Result
Mechanical Hazards		
1*	Jequirity Beans	M
8*	Kites	NA
9	Kite strings	NA
14*	Lawn, darts with elongated tips	NA

M = Meet

NM = Not Meet

NA = Not Applicable

R = Refer to Comment Section

* = Non-accredited section

NT = Not Tested

**FLAMMABILITY OF CELLULOSE NITRATE
TOY REGULATIONS , SOR/2011-17 SECTION 21**

Requirement Reference	Observation	Flammability Classification
Section 21	No Flash Effect	M

M = Meet

NM-See comment = Not Meet - Refer to Comment Section

NA = Not Applicable

NT = Not Tested

R = Refer to Comment Section

* = Non-accredited section

Remark:

- SOR/2011-17 Labeling requirements are not accredited by CNAS.



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RESULTS:

Total Lead Content (Canada Consumer Product Safety Act – Consumer Products Containing Lead Regulations SOR/2018-83)

Test Method : Coating: Health Canada, Product Safety Laboratory, Reference Manual, Book 5- Laboratory Policies and Procedures, Method C-02.2.2
Plastic: Health Canada, Product Safety Laboratory, Reference Manual, Book 5- Laboratory Policies and Procedures, Method C-02.3.2

Requirement	90 mg/kg		
Test Item(s)	Result	Unit	Conclusion
I001 + I002 + I003	ND	mg/kg	PASS
I004 + I005 + I006	ND	mg/kg	PASS
I007 + I008 + I009	ND	mg/kg	PASS
I010 + I011 + I013	ND	mg/kg	PASS
I012 + I018	ND	mg/kg	PASS
I014 + I015 + I016	ND	mg/kg	PASS
I017 + I019 + I020	ND	mg/kg	PASS
I021 + I022 + I023	ND	mg/kg	PASS
I024 + I025 + I026	ND	mg/kg	PASS
I027 + I028 + I029	ND	mg/kg	PASS
I030 + I031 + I032	ND	mg/kg	PASS
I033 + I058 + I059	ND	mg/kg	PASS
I034	ND	mg/kg	PASS
I037 + I038	ND	mg/kg	PASS
I052	ND	mg/kg	PASS
I053	ND	mg/kg	PASS
I054	ND	mg/kg	PASS
I055	ND	mg/kg	PASS
I056	ND	mg/kg	PASS
I057	ND	mg/kg	PASS
I060 + I061 + I062	ND	mg/kg	PASS
I063 + I064 + I065	ND	mg/kg	PASS
I066 + I067 + I068	ND	mg/kg	PASS
I069	ND	mg/kg	PASS
I070	ND	mg/kg	PASS
I076 + I077	ND	mg/kg	PASS
I083 + I089 + I090	ND	mg/kg	PASS
I084 + I085	ND	mg/kg	PASS
I086 + I087 + I088	ND	mg/kg	PASS
I091 + I092	ND	mg/kg	PASS
I093 + I115	ND	mg/kg	PASS
I116	ND	mg/kg	PASS



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RESULTS:

Note / key:

ND = Not detected

Detection Limit (mg/kg) :10

mg/kg = milligram(s) per kilogram

The item(s) 063-064 was/were provided by client dated on May 30, 2025.

The items 024-026 was/were resubmitted by client dated on Jun 12, 2025.



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RESULTS:

Phthalates Content in Children's Toys and Childcare Articles – Canada Consumer Product Safety Act, Phthalate Regulations, SOR/2016-188 - DNOP / DINP / DIDP Content

Test Method : Health Canada, Product Safety Laboratory Reference Manual, Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section, Method C-34(2023).

Parameter	Unit	Result					Limit
		I001 + I002 + I003	I004 + I005 + I006	I007 + I008 + I009	I010 + I011 + I013	I012 + I018	
DIDP	%(w/w)	ND	ND	ND	ND	ND	0.1
DINP	%(w/w)	0.016	ND	ND	ND	ND	0.1
DNOP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-

Parameter	Unit	Result					Limit
		I014 + I015 + I016	I017 + I019 + I020	I021 + I022 + I023	I024 + I025 + I026	I027 + I028 + I029	
DIDP	%(w/w)	ND	ND	ND	ND	ND	0.1
DINP	%(w/w)	ND	ND	ND	ND	ND	0.1
DNOP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-

Parameter	Unit	Result					Limit
		I030 + I031 + I032	I033 + I058 + I059	I060 + I061 + I062	I063 + I064 + I065	I066 + I067 + I068	
DIDP	%(w/w)	ND	ND	ND	ND	ND	0.1
DINP	%(w/w)	ND	ND	ND	ND	ND	0.1
DNOP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-

Parameter	Unit	Result					Limit
		I069	I076 + I077	I079 + I080	I084	I085	
DIDP	%(w/w)	ND	ND	ND	ND	ND	0.1
DINP	%(w/w)	ND	ND	ND	ND	ND	0.1
DNOP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-



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RESULTS:

Parameter	Unit	Result				Limit
		I086 + I087 + I088	I089 + I090 + I091	I092 + I093	I116	
DIDP	%(w/w)	ND	ND	ND	ND	0.1
DINP	%(w/w)	ND	ND	ND	ND	0.1
DNOP	%(w/w)	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	-

Note / key:

DNOP = Di-n-octyl phthalate

DIDP = Di-iso-decyl phthalate

ND = Not detected

10000 mg/kg = 1 %

Detection Limit (%) : Each 0.005

DINP = Di-iso-nonyl phthalate

% = percent

mg/kg = milligram(s) per kilogram

The items 063-064 was/were provided by client dated on May 30, 2025.

The items 024-026 were resubmitted by client dated on Jun 12, 2025.

The items 074,075 were resubmitted by client dated on Jun 30, 2025.



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RESULTS:

Phthalates Content in Children's Toys and Childcare Articles – Canada Consumer Product Safety Act, Phthalate Regulations, SOR/2016-188 - BBP / DBP / DEHP Content

Test Method : Health Canada, Product Safety Laboratory Reference Manual, Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section, Method C-34(2023)

Parameter	Unit	Result					Limit
		I001 + I002 + I003	I004 + I005 + I006	I007 + I008 + I009	I010 + I011 + I013	I012 + I018	
BBP	%(w/w)	ND	ND	ND	ND	ND	0.1
DEHP	%(w/w)	ND	ND	ND	ND	ND	0.1
DBP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-

Parameter	Unit	Result					Limit
		I014 + I015 + I016	I017 + I019 + I020	I021 + I022 + I023	I024 + I025 + I026	I027 + I028 + I029	
BBP	%(w/w)	ND	ND	ND	ND	ND	0.1
DEHP	%(w/w)	ND	ND	ND	ND	ND	0.1
DBP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-

Parameter	Unit	Result					Limit
		I030 + I031 + I032	I033 + I058 + I059	I060 + I061 + I062	I063 + I064 + I065	I066 + I067 + I068	
BBP	%(w/w)	ND	ND	ND	ND	ND	0.1
DEHP	%(w/w)	ND	ND	ND	ND	ND	0.1
DBP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-

Parameter	Unit	Result					Limit
		I069	I076 + I077	I079 + I080	I084	I085	
BBP	%(w/w)	ND	ND	ND	ND	ND	0.1
DEHP	%(w/w)	ND	ND	ND	ND	ND	0.1
DBP	%(w/w)	ND	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	PASS	-



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RESULTS:

Parameter	Unit	Result				Limit
		I086 + I087 + I088	I089 + I090 + I091	I092 + I093	I116	
BBP	%(w/w)	ND	ND	ND	ND	0.1
DEHP	%(w/w)	ND	ND	ND	ND	0.1
DBP	%(w/w)	ND	ND	ND	ND	0.1
Conclusion	-	PASS	PASS	PASS	PASS	-

Note / key:

BBP = Butyl benzyl phthalate

DEHP = Di(2-ethylhexyl) phthalate

ND = Not detected

10000 mg/kg = 1 %

Detection Limit (%) : Each 0.005

DBP = Dibutyl phthalate

% = percent

mg/kg = milligram(s) per kilogram

The items 063-064 was/were provided by client dated on May 30, 2025.

The items 024-026 were resubmitted by client dated on Jun 12, 2025.

The items 074,075 were resubmitted by client dated on Jun 30, 2025.



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RESULTS:

Total Lead Content in Surface Coating Materials – Canada Consumer Product Safety Act, Surface Coating Materials Regulation, SOR/2016-193 Sec 2 / Regulations Amending Certain Regulations Made Under CCPSA (Surface Coating Materials) (SOR/2022-122).

Test Method : Health Canada, Product Safety Laboratory, Reference Manual, Book 5-Laboratory Policies and Procedures, Method C-02.2.2

Requirement	90 mg/kg		
Test Item(s)	Result	Unit	Conclusion
I001 + I002 + I003	ND	mg/kg	PASS
I004 + I005 + I006	ND	mg/kg	PASS
I063 + I064 + I065	ND	mg/kg	PASS
I076 + I077	ND	mg/kg	PASS

Note / key:

ND = Not detected

Detection Limit (mg/kg) : 10

mg/kg = milligram(s) per kilogram

The item(s) 063-064 was/were provided by client dated on May 30, 2025.



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RESULTS:

Total Mercury Content in Surface Coating Materials – Canada Consumer Product Safety Act, Surface Coating Materials Regulation, SOR/2016-193 Sec 5 / Regulations Amending Certain Regulations Made Under CCPSA (Surface Coating Materials) (SOR/2022-122).

Test Method : Health Canada, Product Safety Laboratory, Reference Manual, Book 5-Laboratory Policies and Procedures, Method C-07(2023)

Requirement	10 mg/kg		
Test Item(s)	Result	Unit	Conclusion
I001 + I002 + I003	ND	mg/kg	PASS
I004 + I005 + I006	ND	mg/kg	PASS
I063 + I064 + I065	ND	mg/kg	PASS
I076 + I077	ND	mg/kg	PASS

Note / key:

ND = Not detected

Detection Limit (mg/kg) : 10

mg/kg = milligram(s) per kilogram

The item(s) 063-064 was/were provided by client dated on May 30, 2025.

RESULTS:



RESULTS:



RESULTS:



END OF REPORT