

Test ReportNo.:CZHL2303000911STDate:MAR. 08, 2023Page 1 of 7HAPE INTERNATIONAL (NINGBO) LTD/ HAPPY ARTS&CRAFTS(NINGBO)CO., LTD9-27 NANHAI ROAD, DAGANG INDUSTRIAL CITY, BEILUN, NINGBO, CHINA PC:315800

THIS TEST RESULT IS COPIED FROM THE TEST REPORT No.: CZHL2206004845ST-01, DATE: JUL. 13, 2022.

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Sample Description	:	SCISSORS STAND 12 HOLE
		SOFT GRIP SCISSORS PACK
Sample Quantity	:	2 SET(S)
Item No.	:	843973; 843974
Labeled Age Grading	:	3+
Requested Age Grading	:	3+

Age Group Assessed As Per	:	1
Age Guideline		
Age Group Applied in Testing	:	3+ YEARS
Sample Receiving Date	:	JUN. 06, 2022
Testing Period	:	JUN. 06, 2022 TO JUN. 28, 2022
Further Information	:	JUN. 16, 2022
Testing Performed	:	Follow selected test(s) as requested by client.

	Test Requirement	Conclusion				
This is	This is not a toy, the test(s) was applied as per client request. There may be additional hazards and					
labeling	labeling requirements that are not covered by this standard:					
1	Standard Consumer Safety Specification For Toy Safety (ASTM F963-17)	Pass				

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

ature 17

Nature Di Authorized Signatory

Land Jiang Authorized Signatory





	Unless otherwise agreed in writing, this docum overleaf, available on request or accessible at h subject to Terms and Conditions for Electronic Attention is drawn to the limitation of liability, it advised that information contained hereon refle Clent's instructions, if any. The Company's sc transaction from exercising all their rights and except in full, without prior written approval of appearance of this document is unlawful and of tesults shown in this test report refer only to the s Attention: To check the authenticity of testing or email: CA.Doccheck@gs.com	tp://www.sgs. Documents a ndemnification cts the Comp le responsibi obligations u the Company enders may b ample(s) test	com/en/Terms-and-Conditions.aspx and. http://www.sgs.com/en/Terms-and-Cond and jurisdiction issues defined therein any's findings at the time of its interven ty is to its Client and this document of the its Client and this document to its Client and this document . Any unauthorized alteration, forgery e prosecuted to the fullest extent of the ad and such sample(s) are retained for 3 report & certificate, please contact us	for electronic format documents, ditions/Terms-e-Document.aspx. . Any holder of this document is tion only and within the limits of Joes not exonerate parties to a locument cannot be reproduced or falsification of the content or raw. Unless otherwise stated the J days only.
1.	Building 30, No. 47, Qingyang North Road, Tianning District, Changzhou, China	213017	t (86–519)85587753	www.sgsgroup.com.cn
	中国・常州・天宁区青洋北路47号30号楼 邮编	: 213017	t (86–519)85587753	e sgs.china@sgs.com



Test Report No.: CZHL2303000911ST

T **Date:** MAR. 08, 2023

Page 2 of 7

Test Results:

1. Standard Consumer Safety Specification For Toy Safety (ASTM F963-17)

Clause	Test Description	Result					
4.1	Material Quality	Pass					
	Visual Examination.						
4.2	Flammability On Solid	Pass (See Details)					
4.3 Toxicology							
4.3.5.1	Heavy Elements, Paint And Similar Surface-Coating Materials	Pass(See Details)					
4.3.5.2	Heavy Elements, Toy Substrate Materials	Pass(See Details)					
4.6.3	Labelling Requirements	See Remark					
(Remark: The toy does not contain as-received small part.)							
4.7	Accessible Edges	Pass					
4.9	Accessible Points	Pass					
4.11	Nails And Fasteners	Pass					
5 Safety Label	ing Requirements						
5.2	Age Grading Labeling	Pass					
5.3	Safety Labeling Requirements	Pass					
5.10	Toys With Functional Sharp Edges Or Points	Pass					
7 Producer's M	larkings						
7.1	Name And Address Of The Producer Or The Distributor	Pass					
8 Test Method	S						
8.5	Normal Use Testing	Pass					
8.7	Impact Test	Pass					
8.8	Torque Test	Pass					
8.9	Tension Test	Pass					

Detail of result:

Clause 4.2: Flammability On Solid

Result Data:

Sample	Burning Rate(inch/sec)
SCISSORS STAND 12 HOLE	DNI

Notes:

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.



Unless otherwise agreed in writing, this docu			
overleaf, available on request or accessible at	http://www.sgs	.com/en/Terms-and-Condition	ns.aspx and, for electronic format documents,
subject to Terms and Conditions for Electroni	c Documents a	at http://www.sgs.com/en/Tern	ns-and-Conditions/Terms-e-Document.aspx.
Attention is drawn to the limitation of liability,	indemnificatio	n and jurisdiction issues defi	ned therein. Any holder of this document is
advised that information contained hereon ref	lects the Comp	any's findings at the time of	its intervention only and within the limits of
Client's instructions, if any. The Company's			
transaction from exercising all their rights an			
except in full, without prior written approval	of the Compan	y. Any unauthorized alteration	on, forgery or falsification of the content or
appearance of this document is unlawful and o	ffenders may b	e prosecuted to the fullest ex	stent of the law. Unless otherwise stated the
results shown in this test report refer only to the	sample(s) test	ed and such sample(s) are re	tained for 30 days only.
Attention: To check the authenticity of testin	g /inspection	report & certificate, please	contact us at telephone: (86-755) 8307 1443.
or email: <u>CN.Doccheck@sgs.com</u>			
Building 30, No. 47, Qingyang North Road, Tianning District, Changzhou, China	213017	t (86-519)85587753	www.sgsgroup.com.cn
		. ,	
中国・常州・天宁区青洋北路47号30号楼 邮約	扁: 213017	t (86–519)85587753	e sgs.china@sgs.com



Test Report No.: CZHL2303000911ST Date: MAR. 08, 2023 Page 3 of 7

Clause 4.3.5.1: Heavy Elements, Paint And Similar Surface-Coating Materials - Total Lead

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS or ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A1
Total Lead (Pb)	90	mg/kg	20	ND
Conclusion				Pass

Clause 4.3.5.1: Heavy Elements, Paint And Similar Surface-Coating Materials - Soluble Migrated Element

Test Method: With reference to ASTM F 963-17 (Clause 8.3), analysis was performed by ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A1
Soluble Mercury (Hg)	60	mg/kg	5	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND
Soluble Lead (Pb)	90	mg/kg	5	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND
Soluble Selenium (Se)	500	mg/kg	10	ND
Conclusion				Pass

Notes:

- (1) Results shown are of the adjusted analytical results.
- (2) Mass of trace amount of sample A1 is 85.3mg.

Clause 4.3.5.2: Heavy Elements, Toy Substrate Materials - Total Lead(Metal)

Test Method: With reference to CPSC-CH-E1001-08.3, analysis was performed by AAS or ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A4
Total Lead (Pb)	100	mg/kg	20	ND
Conclusion				Pass





Test Report No.: CZHL2303000911ST Date: MAR. 08, 2023 Page 4 of 7

Clause 4.3.5.2: Heavy Elements, Toy Substrate Materials - Total Lead(Non-Metal)

Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS or ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A2	A3
Total Lead (Pb)	100	mg/kg	20	ND	ND
Conclusion					Pass

Clause 4.3.5.2: Heavy Elements, Toy Substrate Materials - Soluble Migrated Element

Test Method: With reference to ASTM F 963-17 (Clause 8.3), analysis was performed by ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A2	A3
Soluble Mercury (Hg)	60	mg/kg	5	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND
Soluble Lead (Pb)	90	mg/kg	5	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND
Soluble Selenium (Se)	500	mg/kg	10	ND	ND
Conclusion		Pass	Pass		

Notes:

(1) Results shown are of the adjusted analytical results.

American Society for Testing and Materials - ASTM F 963-17 - soluble Heavy Metal for paint and similar

surface-coating materials/ Substrate Materials

Test Method: With reference to ASTM F 963-17 (Clause 8.3), analysis was performed by ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A6	A7
Soluble Lead (Pb)	90	mg/kg	5	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND



Unless otherwise agreed in writing, this document is issued by the overiesaf, available on request or accessible at http://www.sgc.com/en subject to Terms and Conditions for Electronic Documents at http:// Attention is drawn to the limitation of liability, indemnification and ju advised that information contained hereon reflects the Company's ful company's sole responsibility is to transaction from exercising all their rights and obligations under the except in full, without prior written approval of the Company. Any u appearance of this document is unlawful and offenders may be prose results shown in this test report refer only to the sample(s) tested and Attention: To check the authenticity of testing /inspection report or email: CN.Doccheck@sgs.com	Terms-and-Conditions.asp; and, for electronic format documents, www.sgs.com/ent/Terms-and-Conditions/Terms-e-Document.asp; risdiction issues defined therein. Any holder of this document is dings at the time of its intervention only and within the limits of its Client and this document does not exonerate parties to a nauthorized alteration, forgery or faisification of the content or cuted to the fullest extent of the law. Unless otherwise stated the uch sample(s) are retained for 30 days only.
Building 30, No. 47, Qingyang North Road, Tianning District, Changzhou, China 213017 t (86–5	19)85587753 www.sgsgroup.com.cn
中国・常州・天宁区青洋北路47号30号楼 邮编: 213017 t (86-5	19)85587753 e sgs.china@sgs.com



Test Report No.: CZHL230	03000911S	T D	ate: MAF	R. 08, 2023	Pa	ge 5 of 7
Test Item(s)	Limit	Units	MDL	A6	A7	
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND	
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND	
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND	
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	
Soluble Mercury (Hg)	60	mg/kg	5	ND	ND	
Soluble Selenium (Se)	500	mg/kg	10	ND	ND	
Conclusion				Pass	Pass	

Notes:

(1) Results shown are of the adjusted analytical results.

American Society for Testing and Materials - ASTM F 963-17 - total Lead in Substrate Materials

Test Method: With reference to CPSC-CH-E1001-08.3, analysis was performed by AAS or ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A5
Total Lead (Pb)	100	mg/kg	20	ND
Conclusion				Pass

Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS or ICP-OES.

Result Data:

Test Item(s)	Limit	Units	MDL	A8
Total Lead (Pb)	100	mg/kg	20	ND
Conclusion				Pass

Remark:

For method of CPSC-CH-E1002-08.3: Composite test has been performed and the result is calculated using the minimum sample weight.



	Unless otherwise agreed in writing, this document overleaf, available on request or accessible at http:/ subject to Terms and Conditions for Electronic Doc Attention is drawn to the limitation of liability, inder advised that information contained hereon reflects (clent's instructions, if any. The Company's sole r transaction from exercising all their rights and oble except in full, without prior written approval of the appearance of this document is unlawful and offend results shown in this test report refer only to the sam Attention: To check the authenticity of testing /in or email: CM.Doccheck@gs.com	//www.sgs.co cuments at <u>h</u> mnification a the Compan responsibility ligations und company. A fers may be ple(s) tested	m/en/Termis-and-Conditions.aspx and, for electron tip://www.sgs.com/en/Termis-and-Conditions/Term and jurisdiction issues defined therein. Any holder y's findings at the time of its intervention only an is to tis Client and this document does not as Any unauthorized alteration, forgery or falsificati prosecuted to the fullest extent of the law. Unless and such sample(s) are retained for 30 days only.	ic format documents, <u>s-e-Document.aspx</u> . of this document is d within the limits of onerate parties to a ninot be reproduced on of the content or otherwise stated the
Ltd.	Building 30, No. 47, Qingyang North Road, Tianning District, Changzhou, China 21	13017 t	(86-519)85587753	www.sgsgroup.com.cn
	中国・常州・天宁区青洋北路47号30号楼 邮编: 21	13017 t	(86–519)85587753	e sgs.china@sgs.com



Test Report No.: CZHL2303000911ST

Page 6 of 7

Photo Appendix

Photo relative to overall specimen:



Received Sample



Received Sample

Test Part Description :					
SN ID.	Sample No.	Description			
SN1	A1	Transparent coating			
SN2	A2	Nature color wood			
SN3	A3	Transparent plastic			
SN4	A4	Silvery metal screw			
SN5	A5	Silvery metal			
SN6	A6	Light blue/Blue plastic			
SN7	A7	Light orange/Orange plastic			
SN8	A8	Light blue/Blue plastic + Light orange/Orange plastic + Orange/Blue plastic			

Result/Rating/Record Key(s)

- I. Result/Rating Keys: P = Pass = Meet; F = Fail = Not Meet; N/A = Not applicable = Not suitable; NR = NC = Test not conduct/requested per client request; TT = Test terminated due to the earlier failure of last test.
- II. Record Keys: "C:" means Claimed parameter; "A:" means Actual recorded from test; "D:" means Data for reference only.

General Report Note(s)

- A. N.B. Only applicable clauses were shown.
- B. (1) 1mg/kg = 0.0001% (2) MDL = Method Detection Limit (3) ND = Not Detected (< MDL)
 - (4) "-" = Not Regulated



	Unless otherwise agreed in writing, this document is issued by overleaf, available on request or accessible at <u>http://www.sgs.co</u> subject to Terms and Conditions for Electronic Documents at <u>b</u> Attention is drawn to the limitation of liability, indemnification and advised that information contained hereon reflects the Company client's instructions, if any. The Company's sole responsibility transaction from exercising all their rights and obligations und except in full, without prior written approval of the Company. A appearance of this document is unlawful and oftenders may be p results shown in this test report refer only to the sample(s) tested Attention: To check the authenticity of testing /inspection rep or email: CDADccheck@sgs.com	mim/en/Terms-and-Conditions.aspx and, for electronity inter/invex.gs.com/en/Terms-and-Conditions/Term and jurisdiction issues defined therein. Any holder y's findings at the time of its intervention only any is to its Client and this document does not as its any unauthorized alteration, forgery or falsificati prosecuted to the fullest extent of the law. Unless and such sample(s) are retained for 30 days only.	c format documents, s-e-Document,aspx. of this document is d within the limits of onerate parties to a nnot be reproduced on of the content or otherwise stated the
Ltd.	Building 30, No. 47, Qingyang North Road, Tianning District, Changzhou, China 213017 t	(86-519)85587753	www.sgsgroup.com.cn
	中国・常州・天宁区青洋北路47号30号楼 邮编: 213017 t	(86–519)85587753	e sgs.china@sgs.com



Test Report No.: CZHL2303000911ST Date: MAR. 08, 2023 Page 7 of 7

- C. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.
- D. This document cannot be used for publicity, without prior written approval of the SGS.
- E. 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 is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion. Testing results only apply to the sample as received.
- F. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.
- G. Since the above deviation of testing method is provided by the applicant, the relevant results or conclusions of this report are only made for the deviation method, SGS is not responsible for the validity of the result and /or conclusion resulted from the deviation.

*** End of Report ***



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/enTerms-ad-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/enTerms-ad-Conditions.aspx and, for electronic format documents, advised that information contained hereon reflects the Company's findings at the time of this document is advised that information contained hereon reflects the Company's findings at the time of the is document. Any holder of this document is distance that information contained hereon reflects the Company's findings at the time of the is document is advised that information contained hereon reflects the Company's findings at the time of the is document cannot be reproduced transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced appearance of this document is unlawful and oftenders may be prosecuted to the fullest extend of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are related of 30 days only. Attention: To check the authentickty of testing /inspection report & certificate, please contact us at telephone: (86-755) 5307 1443,

or email: <u>CN.Doccheck@sgs.com</u>			
Building 30, No. 47, Qingyang North Road, Tianning District, Changzho	ou,China 213017	t (86–519)85587753	www.sgsgroup.com.cn
中国・常州・天宁区青洋北路47号30号楼	邮编: 213017	t (86–519)85587753	e sgs.china@sgs.com