



Testing Age Group:



8+



Test Report

Applicant: CSP INC

Address: 8248 W. ORANGE DR GLENDALE, AZ 85303 USA

The following merchandise was (were) submitted and identified by Applicant as:

Sample Name: SCISSORS

Model No.: 1-702

Buyer: Kids' Korner

Sample Size: 12PCS Packaging Provided: No

Labelled Age Group: -- Tested Age Grading: 8+

Appropriate Age Grading: 8+ Applicant's Specified

Sample Received Date: May. 11, 2017

Test Period: May. 11, 2017 to May. 20, 2017

Test Result(s): Please refer to next page(s).

Signed for and on Behalf of C

Yuhu / Lab supervisor

Consumer Testing Technology Co., Ltd.



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Consumer Testing Technology Co.,Ltd.

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Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)	
		US Public Law 110-314 [Consumer Product		
1	Tested materials of submitted samples	Safety Improvement Act of 2008(CPSIA)]	PASS	
'		- Total Lead (Pb) in accessible substrate		
		materials		
	Tested materials of submitted samples	ASTM F963-16 Section 4.3.5.2		
2		l - Soluble Heavy Metals content in substrate		PASS
		material		
		ASTM F963-16		
3	Submitted sample	- Physical and Mechanical Properties	PASS	
		(Excluding Section 5.16, 6.1, 7.1)		
4	Cubmitted comple	ASTM F963-16		
4	Submitted sample	- Flammability	PASS	

Test Result(s):

The Lead content of accessible substrate materials - CPSIA

Method:

Metal - CPSC-CH-E1001-08.3

Nonmetal - CPSC-CH-E1002-08.3

Analyzed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Atomic Emission

Spectroscopy (ICP-AES).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion	
1	100	N.D.	PASS	
2	100	N.D.	PASS	
3	100	N.D.	PASS	
4	100	N.D.	PASS	
5	100	19	PASS	

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (< RL).
- 3. RL (Reporting Limit) = 10 mg/kg.

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Test Result(s):

Soluble Heavy Metals content in substrate material - ASTM F963-16 Section 4.3.5.2 $^{\rm n}$

Method: ASTM F963-16 Section 8.3.2 to Section 8.3.5, analyzed by Inductively Coupled Plasma Atomic

Emission Spectroscopy (ICP-AES).

	17\								
Elements	As	Ва	Cd	Cr	Hg	Pb	Sb	Se	
Limit (mg/kg)	25	1000	75	60	60	90	60	500	On alvain
RL (mg/kg)	2.5	5	5	5	5	5	5	5	Conclusion
Material No.	Result (mg/kg)								
1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS

Note: 1. mg/kg = milligram per kilogram (ppm).

2. N.D. = Not Detected (< RL).

3. RL = Reporting Limit.

Test Material List:

The following materials apply only to the samples submitted for chemical testing

Material No.	Description	Location	Remark
1	Pink transparent plastic	Scissor body	
2	Purple transparent plastic	Scissor body	
3	Blue transparent plastic	Scissor body	
4	Green transparent plastic	Scissor body	
5	Golden plating metal	Rivet	

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Test Result(s):

Mechanical and Physical Properties - ASTM F963-16 s

		Assessment	
Section	Testing Items	Scissors/ scissors	
		body	
4	Safety requirements	PASS	
4.1	Material quality	PASS	
4.3.7	Stuffing materials	NA	
4.4	Electrical/thermal energy	NA	
4.5	Sound producing toys	NA	
4.6	Small objects	NA	
4.6.1	Toys intended for children under 36 months of age	NA	
4.6.2	Mouth actuated toys	NA	
4.7	Accessible edges	NA	
4.8	Projections	NA	
4.9	Accessible points	NA	
4.10	Wires or rods	NA	
4.11	Nails and fasteners	NA	
4.12	Plastic film	NA	
4.13	Folding mechanisms and hinges	NA	
4.14	Cords and elastics in toys	NA	
4.15	Stability and over-load requirements	NA	
4.16	Confined spaces	NA	
4.17	Wheels, tires, and axles	NA	
4.18	Holes, clearance, and accessibility of mechanisms	NA	
4.19	Simulated protective devices	NA	
4.20	Pacifiers	NA	
4.21	Projectile toys	NA	
4.22	Teethers and teething toys	NA	
4.23	Rattles	NA	
4.24	Squeeze toys	NA	
4.25	Battery-operated toys	NA	
4.26	Toys intended to be attached to a crib or playpen	NA	

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4.27	Stuffed and beanbag-type toys	NA
4.28	Stroller and carriage toys	NA
4.29	Art materials	NA
4.30	Toy gun marking	NA
4.32	Certain toys with nearly spherical ends	NA
4.34	Balls	NA
4.34.1	Toy intended for children under 36 months of age	NA
4.35	Pompoms	NA
4.36	Hemispheric-shaped objects	NA
4.37	Yo Yo Elastic Tether Toys	NA
4.38	Magnets	NA
4.39	Jaw Entrapment in Handles and Steering Wheels	NA
4.40	Expanding materials	NA
4.41	Toy chests	NA
5	Labeling Requirement	NR*
5.4	Aquatic toys	NA
5.5	Crib and playpen toys	NA
5.6	Mobiles	NA
5.7	Stroller and carriage toys	NA
5.8	Toys intended to be assembled by an adult	NA
5.9	Simulated protective devices	NA
5.10	Toys with functional sharp edges or points	NA
5.11	Small objects, small balls, marbles, and balloons	NA
5.12	Toy caps	NA
5.13	Art materials	NA
5.14	Electric toys	NA
5.15	Battery operated toys	NA
5.16	Promotional materials	NR*
5.17	Magnets	NA
6	Instructional Literature	NR*
6.1	Definition and description	NR*
6.2	Crib and playpen toys	NA
6.3	Mobiles	NA

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6.4	Toys intended to be assembled by an adult	NA
6.5	Battery operated toys	NA
6.6	Battery powered ride-on toys	NA
6.7	Toys in contact with food	NA
6.8	Toy chests	NA
7	Producer's Marking	
7.1	Name of the producer or the distributor	NR*
	Address of the producer or the distributor	NR*
7.2	Battery powered ride on toys	NA
7.3	Toy chests	NA

Note:

- 1. NA = Not Applicable
- 2. NR =Not Requested
- 3. "*" = Per client's requirement, the packaging was not evaluated.
- 4. The name and address of the producer or the distributor shall be marked on the toy or the package.

Flammability - ASTM F963-16 Annex A5 s

Sample	Ignition	Burn Length	Burn Time	Burn Rate	Limit	Conclusion
Description	Location	(inch)	(sec.)	(inch/sec.)	(inch/sec.)	
Scissors/ scissors body	Edge	1.4	60	0.02	0.15	PASS

Note:

1. All styles of the submitted toy samples (and its accessories) was/were tested, the above result only showed the most severe burn rate of the samples.

Remark:

CTT Co., Ltd. is the US Consumer Product Safety Commission (CPSC) Accredited Third Party Testing Laboratory, identification number is 1362, and shall refer to http://www.cpsc.gov/cgi-bin/labsearch/.

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Photo of Sample:



End of Report

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