



中国认可 国际互认 检测 TESTING CNASL5186

Report No.: CTT170530284EN	Date:	May. 23, 2017	Page 1 of 7				
Applicant:CSP INCAddress:8248 W. ORANGE	CSP INC 8248 W. ORANGE DR GLENDALE,AZ 85303 USA						
The following merchandise was <b>Sample Name:</b>	(were) submitted and ident HOLOGRA PHIC TAPE	ified by Applicant as:					
Model No.: Buyer:	16-751 Kids' Korner	Deckering Drevided	Na				
Sample Size: Labelled Age Group:	18PCS 	Packaging Provided: Tested Age Grading: Applicant's Specified	No 4+				
Appropriate Age Grading: Sample Received Date:	4+ May. 17, 2017	Testing Age Group:	4+				
Test Period:	May. 17, 2017 to May. 23	, 2017					

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



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Consumer Testing Technology Co.,Ltd.





Report No.: CTT170530284EN

Date: May. 23, 2017

Page 2 of 7

#### Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)
1	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - Total Lead (Pb) in accessible substrate materials	PASS
2	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - Total Lead (Pb) in paint or surface coating	PASS
3	Tested materials of submitted samples	ASTM F963-16 Section 4.3.5.2 - Soluble Heavy Metals content in substrate material	PASS
4	Submitted sample	ASTM F963-16 - Physical and Mechanical Properties (Excluding Section 5.10, 5.11, 5.16, 6.1, 7.1)	PASS
5	Submitted sample	ASTM F963-16 - Flammability	PASS

### Test Result(s):

The Lead content of accessible substrate materials - CPSIA <u>Method:</u>

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

The Lead content of paint or surface coating - CPSIA

<u>Method:</u> CPSC-CH-E1003-09.1, analyzed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP-AES).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
4	90	N.D.	PASS

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Consumer Testing Technology Co.,Ltd.



Report No.: CTT170530284EN

Date: May. 23, 2017

Page 3 of 7

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

- 2. N.D. = Not Detected (< RL).
- 3. RL (Reporting Limit) = 10 mg/kg.

Soluble Heavy Metals content in substrate material - ASTM F963-16 Section 4.3.5.2 n

<u>Method:</u> ASTM F963-16 Section 8.3.2 to Section 8.3.5, analyzed by Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP-AES).

Elements	As	Ва	Cd	Cr	Hg	Pb	Sb	Se	
Limit (mg/kg)	25	1000	75	60	60	90	60	500	Construction
RL (mg/kg)	2.5	5	5	5	5	5	5	5	Conclusion
Material No.	Result (mg/kg)								
5	N.D.	N.D.	N.D.	30	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	Blue transparent plastic	Taping machine	
2	White plastic	Shaft	
3	Silvery plastic with glue	Adhesive tape	
4	Silvery glitter powder with fuschia paint with glue	Surface of adhesive tape	
5	Silvery plastic with yellow paint with glue	Adhesive tape	

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Consumer Testing Technology Co.,Ltd.



Report No.: CTT170530284EN

Date: May. 23, 2017

Page 4 of 7

#### Test Result(s):

Mechanical and Physical Properties - ASTM F963-16 <sup>s</sup>

		Assessment
Section	Testing Items	Adhesive tape
		machine/ 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	PASS
4.8	Projections	NA
4.9	Accessible points	PASS
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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Consumer Testing Technology Co., Ltd.



Report No.: CTT170530284EN

Date: May. 23, 2017

Page 5 of 7

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	NR*
5.11	Small objects, small balls, marbles, and balloons	NR*
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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Consumer Testing Technology Co., Ltd.



Report No.: CTT170530284EN

Date: May. 23, 2017

Page 6 of 7

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	
7.4	Name of the producer or the distributor	NR*
7.1	7.1 Address of the producer or the distributor	
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.

The submitted samples were undergone the use and abuse tests in accordance with the Federal Hazardous Substances Act (FHSA), Title 16, Code of Federal Regulations: <sup>s</sup>

Testing Home	FHSA	Parameter
Testing Items	Adhesive tape machine/ bod	у
Drop Test	Section 1500.53(b)	4×3.0 ft
Torque Test	Section 1500.53(e)	4.0 inch ·lbf
Tension Test	Section 1500.53(f)	15 lbf

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Consumer Testing Technology Co.,Ltd.



#### Report No.: CTT170530284EN

Date: May. 23, 2017

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Page 7 of 7
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Test Result(s):

Flammability - ASTM F963-16 Annex A5 s

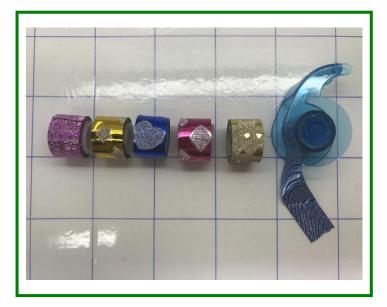
Sample	Ignition	Burn Length	Burn Time	Burn Rate	Limit	Conclusion
Description	Location	(inch)	(sec.)	(inch/sec.)	(inch/sec.)	
Adhesive tape machine/ body	Edge	1.5	42	0.04	0.15	PASS

**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 <u>http://www.cpsc.gov/cgi-bin/labsearch/</u>.

### The following picture(s) is supplied by client:



\*\*\*End of Report\*\*\*

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