



Report No.: DGCTT180530513ENR1 Date: May 22, 2018 Page 1 of 9

**CSP INC** Applicant:

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

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

Sample Name: LARGE STICKY CREATURES

Sample Model: 4-814

Sample Size: 3套 Packaging Provided: Yes

Labelled Age Group: **Tested Age Grading:** Ages 3+ 3+

Applicant's Specified

**Appropriate Age Grading:** 3+ 3+ **Testing Age Group:** 

**Sample Received Date:** May 16, 2018

**Test Period:** May 16, 2018 to May 21, 2018

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

Test Requested and Conclusion(s): Please refer to next page(s).

Signed for and on Behalf of CTT

Hilary He / Technical Manage

Consumer Testing Technology

Signed for and on Behalf of CTT

Michael Wang / Technical Manager

Consumer Testing Technology Co., Ltd.

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**Authentication** 



### Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)	
		ASTM F963-17		
1	Submitted sample	- Physical and Mechanical Properties	PASS	
		(Excluding Section 4.12, 5.16,6.1,7.1)		
2	Submitted cample	ASTM F963-17	DASS	
2	Submitted sample	- Flammability	PASS	
		ASTM F963-17 Section 4.3.5.2		
3	Submitted sample	- Soluble Heavy Metals content in substrate	PASS	
		material		
		US Public Law 110-314 [Consumer Product		
4	Submitted sample	Safety Improvement Act of 2008(CPSIA)]	PASS	
		- Total Lead (Pb) in paint or surface coating		
		US Public Law 110-314 [Consumer Product		
5	Submitted sample	Safety Improvement Act of 2008(CPSIA)]	PASS	
J		- Total Lead (Pb) in accessible substrate	FA00	
		materials		
		US Public Law 110-314 [Consumer Product		
6	Submitted sample	Safety Improvement Act of 2008(CPSIA)]	PASS	
	Submitted sample	- 16 CFR 1307	1 700	
		- Phthalates		

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### Test Result(s):

Mechanical and Physical Properties - ASTM F963-17

Section	Testing Items	Assessment
Section	resting items	Toy/ toy entirety
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	NR*
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
4.27	Stuffed and beanbag-type toys	NA
4.28	Stroller and carriage toys	NA

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	T	
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
6.4	Toys intended to be assembled by an adult	NA
6.5	Battery operated toys	NA

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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	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.

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:

Tastin a Itama	FUCA	Parameter		
Testing Items	FHSA	Toy/ toy entirety		
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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### Test Result(s):

Flammability - ASTM F963-17 Annex A5

,							
Sample Description	Ignition Location	Burn Length (inch)	Burn Time (sec.)	Burn Rate (inch/sec.)	Limit (inch/sec.)	Conclusion	
Toy/ toy entirety	Edge	3.1	60	0.05	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.

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#### Test Result(s):

Soluble Heavy Metals content in substrate material - ASTM F963-17 Section 4.3.5.2

Method: ASTM F963-17 Section 8.3.2, 8.3.3 and 8.3.5, analyzed by Inductively Coupled Plasma Optical

Emission Spectroscopy (ICP-OES).

	171								
Elements	As	Ва	Cd	Cr	Hg	Pb	Sb	Se	
Limit (mg/kg)	25	1000	75	60	60	90	60	500	Complusion
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).
  - N.D. = Not Detected (< RL).
  - RL = Reporting Limit.

The Lead content of paint or surface coating - CPSIA

Method: CPSC-CH-E1003-09.1, analyzed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
2	90	N.D.	PASS

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 Optical Emission Spectroscopy (ICP-OES).

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

Note:

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

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### Test Result(s):

Phthalates - CPSIA (16 CFR 1307)

Method: CPSC-CH-C1001-09.3, analyzed by Gas Chromatograph-Mass Spectrometry (GC-MS).

	0.10.11	Res		Result (mg/kg)
Test Substances	CAS No.	Limit (mg/kg)	RL (mg/kg)	1
DBP	84-74-2	1000	50	N.D.
BBP	85-68-7	1000	50	N.D.
DEHP	117-81-7	1000	50	N.D.
DINP	28553-12-0/	1000	100	N.D.
DINP	68515-48-0	1000	100	N.D.
DIBP <sup>n</sup>	84-69-5	1000	50	N.D.
DCHP <sup>n</sup>	84-61-7	1000	50	N.D.
<b>DPENP</b> n	131-18-0	1000	50	N.D.
DHEXP <sup>n</sup>	84-75-3	1000	50	N.D.
	Conclu	PASS		

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (< RL).
- 3. RL = Reporting Limit.
- 4. Children's toys and child care articles shall not more than 1000mg/kg DBP, BBP, DEHP, DINP, DIBP, DCHP,DPENP and DHEXP
  - Children's toys defined as 12 years and under.
  - Child care articles to facilitate sleep or feeding of children 3 years and under, or to help children with sucking and teething.

#### **Test Material List:**

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

Material No.	Description	Location	
1	Black plastic	Spider/lizard/crocodile/gecko	
2	Red paint	Eyes	

Remark: DGCTT180530513EN is replaced by this report.

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### **Photo of Sample:**





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

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