



Report No.: CTT180810489EN Date: Aug. 18, 2018 Page 1 of 11

Applicant: CROCHET STORES INC.

Address: 388 WEST MARKE BLOOMINGTON, MN 55425 USA

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

Sample Name: Stuffed Sheep

Packaging Provided: No

Labelled Age Group: Tested Age Grading:

Applicant's Specified Appropriate Age Grading: 0+**Testing Age Group:**

Sample Received Date: Aug. 14, 2018

Testing Period: Aug. 14, 2018 to Aug. 18, 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 C

Hilary He / Technical Manage

Consumer Testing Technology Co., Ltd.

Signed for and on Behalf of CTT

Michael Wang / Technical Manager

Consumer Testing Technology Co., Ltd.

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Dongguan Consumer Testing Technology Co.,Ltd.

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No.7, Gongye Beisi Road, Songshanhu High-Tech Industrial Development Park, Dongguan, Guangdong, China. Fax:86-0769-8898 8808 E-mail: enquiry@cttlab.com



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 5.16,6.1,7.1)	
2	Submitted cample	ASTM F963-17	PASS
	Submitted sample	- Flammability	PASS
		US Public Law 110-314 [Consumer Product	
2	Cubmitted comple	Safety Improvement Act of 2008(CPSIA)]	DACC
3	Submitted sample	- Total Lead (Pb) in accessible substrate	PASS PASS
		materials	
		US Public Law 110-314 [Consumer Product	
4	Cubmitted comple	Safety Improvement Act of 2008(CPSIA)]	DAGG
4	Submitted sample	- 16 CFR 1307	PASS
		- Phthalates	
_	Cubacitta di compala	ASTM F963-17 Section 4.3.5.2	DACC
5	Submitted sample	- Total Lead content in substrate material	PASS
		ASTM F963-17 Section 4.3.5.2	
6	Submitted sample	- Soluble Heavy Metals content in substrate	PASS
		material	

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Test Result(s):

Mechanical and Physical Properties - ASTM F963-17

Continu	Tanting Itama	Assessment
Section	Testing Items	Toy (individual)
4	Safety requirements	PASS
4.1	Material quality	PASS
4.3.7	Stuffing materials	PASS
4.4	Electrical/thermal energy	NA
4.5	Sound producing toys	NA
4.6	Small objects	PASS
4.6.1	Toys intended for children under 36 months of age	PASS
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
4.27	Stuffed and beanbag-type toys	PASS
4.28	Stroller and carriage toys	NA
4.29	Art materials	MATES? IN

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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
6.6	Battery powered ride-on toys	NA
6.7	Toys in contact with food	NA STING

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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.

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:

Testing Home	FUCA	Parameter
Testing Items	FHSA	Toy (individual)
Drop Test	Section 1500.51(b)	10×4.5 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 (individual)	Edge	1	26	IBE	0.15	PASS		

Note:

- DNI = Did not ignite.
- 2.IBE = Ignited but self-extinguished before burn-rate could be determined.
- 3. 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):

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
2	100	N.D.	PASS

Note:

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

Phthalates – CPSIA (16 CFR 1307)

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

Test Substances	CAS No.	Limit (manufica)	DI (man/len)	Result	(mg/kg)
rest Substances	CAS NO.	Limit (mg/kg)	RL (mg/kg)	1	2
DBP	84-74-2	1000	50	N.D.	N.D.
ВВР	85-68-7	1000	50	N.D.	N.D.
DEHP	117-81-7	1000	50	N.D.	N.D.
DINP	28553-12-0/	1000	100	N.D.	N.D.
DINF	68515-48-0	1000	100	N.D.	N.D.
DIBP ⁿ	84-69-5	1000	50	N.D.	N.D.
DCHP ⁿ	84-61-7	1000	50	N.D.	N.D.
DPENP ⁿ	131-18-0	1000	50	N.D.	N.D.
DHEXP ⁿ	84-75-3	1000	50	N.D.	N.D.
	Concl	PASS	PASS		

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Note:

- 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 Result(s):

Total Lead content in substrate material - ASTM F963-17 Section 4.3.5.2

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.	RL (mg/kg)	Limit (mg/kg)	Result (mg/kg)	Conclusion
1	10	100	N.D.	PASS
2	10	100	N.D.	PASS

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

- 2. N.D. = Not Detected (< RL).
- 3. RL = Reporting Limit.

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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).

	Emission openiosopy (ior -ocs).								
Elements	Sb	As	Ва	Cd	Cr	Pb	Hg	Se	
Limit for									
Modeling	60	25	250	50	25	90	25	500	
clay (mg/kg)									
Limit for									Conclusion
Others	60	25	1000	75	60	90	60	500	
(mg/kg)									
RL (mg/kg)	5	2.5	5	5	5	5	5	5	
Material No.				Result	(mg/kg)				
1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS
2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS
3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS
4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS

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

- N.D. = Not Detected (< RL).
- RL = Reporting Limit.

Test Material List

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

Material No.	Description	Location	Remark
1	Black plastic	Eyes	/
2	White fabric with white/black printing	Label	/
3	White long fuzz fabric	Body	/
4	White short fuzz fabric	Ear/face/tail/foot	/
5	Black fibre	Nose	<10 mg

[&]quot;<10 mg" = Since the sample weight of the component was less than 10 mg, according to the requirement of standard, soluble heavy metal analysis was not applicable.

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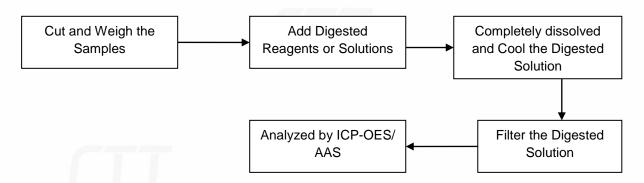
E-mail: enquiry@cttlab.com



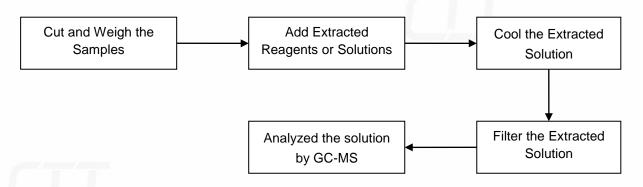
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Test Process Flow:

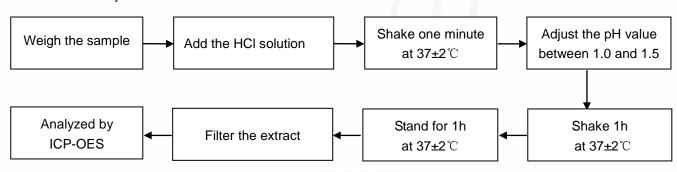
Lead



Phthalates



3. Soluble Heavy Metals-nonmetal



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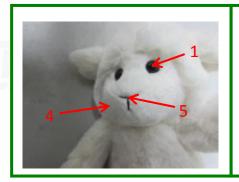
E-mail: enquiry@cttlab.com



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Photo of Sample:







End of Report

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