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Customer: Artistic Toy Mfg., Inc.

Address: 1405 South Albert St. Allentown, PA 18103 USA

Report on the submitted sample said to be Sample name: 8" BROWN CURLY BEAR

Model: S2134

Item/Lot No.: PO#1146

Material: BROWN CURLY PLUSH Description: SITTING BEAR

Buyer: /

Supplier: CHINA NINGBO CIXI IM & EX. CORP **Manufacturer:** ZHENJIANG TIANRUN TOY CO.,LTD.

Country of Origin: CHINA
Country of Destination: USA

Labelled Age Grading: AGES 3 AND UP **Sample received date:** Jan.05, 2012

Testing period: From Jan.05, 2012 to Jan.10, 2012

Testing Requested:

1.ASTM Standard Consumer Safety Specification on Toy Safety F 963-08

- ASTM F 963-08: Physical & Mechanical Tests

- ASTM F 963-08: Flammability Tests

- ASTM F 963-08: Heavy Metal Content

- ASTM F 963-08: Heavy Metal Content

2. As specified by client, to determine DINP、DNOP、DEHP(DOP)、DBP、BBP and DIDP content in the submitted samples in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. Pass

4040) section 108--Prohibition on sale of certain products containing specified phthalates.

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

Written by:

Inspected by:

Tested by:

Approved by:

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Results:

- Mechanical and physical hazards

Ref: ASTM F 963-08 Section 4;5;6;7 and 8

Section	Description	Result
4	Safety requirements	
4.1	Material Quality	Pass
		Pass
4.2	Flammability	See Flammability
		Test Result
4.6	Small Objects	Pass
4.8	Points and Wires	Pass
4.27	Stuffed and Beanbag-Type Toys	Pass
5	Safety Labeling Requirements	
5.3	Plastic sheeting	Pass
6	Instructional Literature	
	Definition and Description	
	Remark: Information and instructions that are provided for the safe use or assembly, or	
6.1	both, of a toy, whether on the package or in leaflet form, shall be easy to read	Pass
0.1	understand by persons of the age level for whom the instructions and information are	See Remark
	intended, including, if appropriate, children for whom the toy is intended. All such	
	literature shall be shown in the English language at a minimum.	
7	Producer's Markings	
	Name and Address of the Producer or Distributor	
	Remark: Either a principal component of a toy or the package of a toy shall be marked	
	with the name and address of producer or the distributor. In the case of toys sold in	
7.1	bulk, such as jacks or marbles, only the container need be marked. All of these	Pass
/	markings shall be legible and so positioned as to be seen easily by the customer and	See Remark
	shall resist normal use conditions. Toys may carry a code that will enable the producer	
	to identify model changes except for toys comprising many loose components, in which	
	case the container may be so coded.	
8	Test Methods	
8.5	Normal Use Testing	Pass
8.7	Impact Tests	Pass
8.8	Torque Tests for Removal of Components	Pass
8.9	Tension Test for Removal of Components	Pass







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- Flammability of textile materials

Ref: ASTM F 963-08 Section 4.2

Method used: Federal Hazardous Substances Act (FHSA) 16 CFR 1500.44

Requirement: The burn rate shall not exceed 2.5 mm/s.

Result: The sample burn rate is 0.61 mm/s.

Specimen Description:

Code	Sample Name	<u>Code</u>	Sample Name		
1	Brown plush	<u>3</u>	Brown suture line		
<u>2</u>	Brown velboa	<u>4</u>	Eyes		

- Heavy metals analysis

Ref: ASTM F 963-08 Section 4.3.5 and CPSA 16CFR 1303

Determined by: ICP-OES

Soluble	Cadmium	Lead	Chromium	Mercury	Antimony	Barium	Arsenic	Selenium	Total Lead
Element	(Cd)	(Pb)	(Cr)	(Hg)	(Sb)	(Ba)	(As)	(Se)	
Limit	75	90	60	60	60	1000	25	500	100
									90*
Code	Specimen's testing result: (Unit: mg/kg)								
<u>1</u>	<5	<5	<5	<5	<5	<5	<5	<5	<5
<u>2</u>	<5	<5	<5	<5	<5	<5	<5	<5	<5
<u>3</u>	<5	<5	<5	<5	<5	<5	<5	<5	<5
<u>4</u>	<5	<5	<5	<5	<5	<5	<5	<5	<5

Note:

- Phthalate content

Item	Unit	MQL	Limit	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Di-iso-nonyl phthalate (DINP)	mg/kg	50	1000	N.D.	N.D.	N.D.	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	10	1000	N.D.	N.D.	N.D.	N.D.
Bis (2-ethylhexyl) phthalate (DEHP) (DOP)	mg/kg	10	1000	N.D.	N.D.	N.D.	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	50	1000	N.D.	N.D.	N.D.	N.D.
Benzyl butyl phthalate (BBP)	mg/kg	10	1000	N.D.	N.D.	N.D.	N.D.
Dibutyl phthalate (DBP)	mg/kg	10	1000	N.D.	N.D.	N.D.	N.D.



^{-*}Total lead content in surface coating.

^{-&}lt;=Less than.

⁻Results shown are of the adjusted analytical results.





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Note:

- -mg/kg = ppm
- -N.D. =Not Detected (<MQL)
- -MQL=Method Quantitation Limit
- -Photo is included.

Photograph of Sample



8" BROWN CURLY BEAR

End of Report

