



TEST REPORT

No: SH151200270C02

Report date: 2015/12/24

Applicant : Artistic Toy Mfg., Inc.
Address : 1405 South Albert St. Allentown, PA 18103, UAS

The following sample(s) was/were submitted and identified by/on behalf of the applicant as:

Sample Name : 7"Buffalo
Exporter : NINGBO YAPIN IMP.& EXP. CO.,LTD.
No.18, Huanzhen North Road, Xiaolin Town, Cixi City, Zhejiang Province, China
Production Date : S1156-Tracking#1440 Nov.,2015
Test Age Grading : ALL AGES
Manufacturer : ZHENJIANG SKYDEVELOP TOY CO.,LTD.
NO.36, DONGFANG ROAD, NEW AREA, ZHENJIANG, JIANGSU, CHINA.
Country Of Origin : ZHENJIANG, JIANGSU PROVINCE.
Receiving Date : Dec. 18, 2015
Testing Period : Dec. 18, 2015 - Dec. 24, 2015
Test Requested : Please refer to next page(s).
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).



Approved by Salvia Hu

Reviewed by Leo Liu

Redact by Luciana Wang

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优联(上海)检测有限公司

United (Shanghai) Testing Services Co., Ltd.

地址: 上海市外高桥保税区富特东三路76号32栋西3楼 200131

3/F., Building 32, No. 76, Fute East 3 Road., Waigaoqiao Free Trade Zone, Shanghai, 200131

电话 (Tel): +86(0)21-68902737

(Fax): +86(0)21-68392552

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TEST RESULTS:

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Requested	Results
-ASTM F963-11 Part 1-Mechanical and Physical Properties	PASS
-ASTM F963-11 Part 2-Flammability	PASS
-ASTM F963-11 Part 3-Migration of Certain Elements.	Please refer to next page(s)
-CPSIA section 108-Phthalate	Please refer to next page(s)

..... To be continued.....



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-ASTM F963-11

Part 1 -Mechanical and Physical Properties

Clause	Observation	Result
4.1	Material Quality	Pass
4.2	Flammability	Pass
4.6	Small Objects	---
4.6.1	Toys that are intended for children under 36 months of age	Pass
4.7	Accessible Edges (<8yrs)	Pass
4.9	Accessible Points (<8yrs)	Pass

Remark: It is drawn to your attention that either a principal component of a toy or the package of a toy shall be marked with the name and address of the producer or the distributor.

Part 2-Flammability of Toys

Requirement: The burn rate shall not exceed 0.1in.per second.

Result: The burning rate of the sample is **0.03 in/s***.

Note: *Burning rate has been rounded to the nearest one tenth of an inch per second.



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Part 3-Migration of Certain Element

Test Method: Sample was extracted by dilute hydrochloric acid, Analysis was performed by ICP-OES.

Test Items	Unit	MDL	Test Results					Limited Value**
			2#-1	2#-2	2#-3	2#-4	2#-5	
As	mg/kg	2.5	N.D.	N.D.	N.D.	N.D.	N.D.	25
Cr	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	60
Ba	mg/kg	10	N.D.	N.D.	N.D.	N.D.	N.D.	1000
Se	mg/kg	10	N.D.	N.D.	N.D.	N.D.	N.D.	500
Sb	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	60
Cd	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	75
Hg	mg/kg	6	N.D.	N.D.	N.D.	N.D.	N.D.	60
Pb	mg/kg	5	N.D.	N.D.	N.D.	N.D.	N.D.	90

Remark: **The limited value is based on ASTM F963-2011 Standard Consumer Safety Specification for Toy Safety.

-CPSIA (Phthalates)

Test Method: With reference to CPSC-CH-C1001-09.3, Analysis was performed by GC-MS.

Test Item(s)	Unit	2#-4 Results	MDL	Limited Value***
Dibutyl Phthalate (DBP)	%	N.D.	0.010	0.1
Benzylbutyl Phthalate (BBP)		N.D.	0.010	0.1
Di-(2-ethylhexyl)Phthalate (DEHP)		N.D.	0.010	0.1
Di-iso-nonylphthalate (DINP)		N.D.	0.010	0.1
Di-n-octylphthalate (DNOP)		N.D.	0.010	0.1
Di-iso-decylphthalate (DIDP)		N.D.	0.010	0.1

Remark: ***The Limited value is based on Consumer Product Safety Improvement Act of 2008, CPSIA section 108.



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- Note :**
- 1) % = Percentage by weight.
 - 2) N.D. = Not detected, less than MDL.
 - 3) MDL = Method Detection Limit.
 - 4) N.A.= Not Applicable.

TEST PART DESCRIPTION:

Sample No.	Sample Name
2#-1	BROWN VELBOA
2#-2	BROWN PLUSH
2#-3	BROWN NYLEX
2#-4	PLASTIC EYES
2#-5	BROWN HIPILE

SAMPLE PHOTO



..... End of Report.....