

American National Standards Institute American Society for Testing and Materials British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited Hong Kong Toys Council

Issuing Laboratory:

Intertek Testing Services Hong Kong Ltd.

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Nov 22, 2012



Test Report Number: HKGH01410374

Applicant: SAFARI HONG KONG LTD

RM 804 8/F TAI YAU BLDG NO 181 JOHNSTON RD

WANCHAI HK

Sample Description:

Three (3) sets of submitted sample said to be:

Item Name 261029 - IC Veiled Chameleon Baby

263529 - IC Atlantic Flying Fish 266829 - IC Townsend's Big-eared Bat

Date:

"3+" Labelled Age Group Packaging Provided Yes Country of Origin China

Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

Tested Samples Result Submitted sample sets U.S. ASTM F963-11 for Physical and mechanical tests Pass

> U.S. ASTM F963-11 for flammability test of materials Pass

other than textile materials

EN71-1: 2011 for mechanical and physical properties Pass

EN71-2: 2011 for Flammability test Pass

Prepared and checked by:

For Intertek Testing Services HK Ltd.

Wong, Siu Kai William Senior Manager

HOKLAS Approved Signatory

Page 1 of 5



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Tests Conducted

Physical And Mechanical Tests

As per the ASTM Standard Consumer Safety Specification for Toy Safety F963-11.

Applicant's specified age group for testing: Ages over 3 years.

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 : -

<u>Test</u>	<u>FHSA</u>	Parameter
Drop test	Section 1500.53(b)	4 x 3.0 ft
Torque test	Section 1500.53(e)	4 in-lbf
Tension test	Section 1500.53(f)	15 lbf
Compression test	Section 1500.53(g)	30 lbf

Section	Testing items	Assessment
4.1	Material quality (visual check on cleanliness)	P
4.5	Sound-producing toys	NA
4.6.1	Toys intended for children under 36 months (small objects)	/ NA
4.6.2	Mouth-actuated toys	/ NA
4.6.3	Toys and games for 36 months to 72 months (small part warning)	NA NA
4.7	Accessible edges	P S
4.8	Projections	NA
4.9	Accessible points	P. P.
4.10	Wires or rods	NA NA
4.11	Nails and fasteners	NA
4.12	Packaging film	NA
4.13	Folding mechanisms and hinges	NA
4.14	Cords, straps and elastics	A 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 NA



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Tests Conducted

Section	Testing items	Assessment
4.21	Projectile toys	NA NA
4.22	Teethers and teething toys	NA
4.23	Rattles	NA
4.24	Squeeze toys	NA NA
4.25	Battery-operated toys	NA 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
4.29	Art materials	NA
4.30	Toy gun marking	NA
4.31	Balloons	NA
4.32	Certain toys with nearly spherical ends	NA
4.33	Marbles	NA
4.34	Balls	NA
4.35	Pompoms	NA
4.36	Hemispheric-shaped objects	NA NA
4.37	Yoyo elastic tether toys	NA NA
4.38	Magnets	NA NA
4.39	Jaw entrapment in handles and steering wheels	NA .
5	Labelling requirement	P
6	Instructional literature	P
7	Producer's markings - name of producer/distributor (toy and package) - address (toy and package)	Yes Yes

Remark: P = Pass NA = Not applicable

The submitted samples were undergone the tests in accordance with section 8.5 through section 8.17 and 8.19 through 8.26 on normal use, abuse and specific tests for different types of toys whichever is applicable.

Date sample received: Nov 09, 2012

Testing period: Nov 09, 2012 to Nov 15, 2012

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Tests Conducted

Flammability Test

As per Section 4.2 of the ASTM Standard Consumer Safety Specification for Toy Safety F963-11.

Results: Ignited but self-extinguished before burn rate could be determined

Date sample received: Nov 09, 2012

Testing period: Nov 09, 2012 to Nov 15, 2012

3 Mechanical and Physical Test

As per European Standard on Safety of toys EN71-1: 2011.

Applicant's specified age group for testing: Ages over 3 years.

Testing items	Assessment
General requirements	Р
Toys intended for children under 36 months	NA
Packaging	NA
Warnings, markings and instructions for use	P#
	General requirements Toys intended for children under 36 months Packaging

Remark P = Pass NA = Not Applicable

- The following subclauses of Clause 4 of the standard were applicable: -
 - Material cleanliness. 1) 4.1
 - 2) 4.7 Edges.
 - 3) 4.8 Points and metallic wires.

Age warning statement, graphical symbol and the indication of hazard was found on the packaging.

Page 4 of 5

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Tests Conducted

Remark:

Below are additional information according to the Toy Safety Directives 2009/48/EC requirement. These information also appears as a note within the ÉN71 but are not standard

requirements:

(Below checking is not HOKLAS accredited)

Marking

The manufacturer's and importer's name, registered trade name or registered trade mark, the address and type, batch, serial or model number or other element allowing their identification shall be indicated on the product itself. In addition, toys or packagings shall also bear the CEmarking.

After checking, it was found that:

- Importer's name and address was on the packaging only.

- Product identification code was on the packaging only.

Date sample received: Nov 09, 2012 and Nov 19, 2012

Testing period: Nov 09, 2012 to Nov 15, 2012 and Nov 19, 2012 to Nov 21, 2012

Flammability Test

As per European Standard on Safety of Toys EN71-2:2011

Clause	Testing items	Assessment
4.1	General Control of the Control of th	Р
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft filled toys	NA

Remark P = Pass NA = Not applicable

Date sample received: Nov 09, 2012

Testing period: Nov 09, 2012 to Nov 15, 2012

End of report

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