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Members of :
American National Standards Institute
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Hong Kong Association for Testing, Inspection and Certification Limited
Hong Kong Toys Council

Test Report

Number: HKGH0179115402

Applicant: NEAT-OH! INTERNATIONAL, LLC
790 FRONTAGE ROAD SUITE 303
NORTHFIELD
IL 60093
USA

Date: May 06, 2015

Attn: ELAN FELDMAN

Submitted sample said to be	:	
Item Name	:	Neat-Oh!® Everyday Princess™ Lucky the Pony & Accessories
Item No.	:	A1981XX
Quantity	:	5 pieces
Labelled Age Group	:	"3+"
Packaging Provided	:	Yes
Country of Origin	:	China



For and on behalf of :
Intertek Testing Services HK Ltd.

Angel Y.F. Cheung
Vice President





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Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) ASTM F963-11 - Physical and mechanical tests	Pass
(2) ASTM F963-11 - Flammability test of materials other than textile materials	Pass
(3) U.S. ASTM F963-11 - Flammability test of textile materials	Not applicable
(4) ASTM F963-11 - Soluble heavy elements test	Pass
(5) ASTM F963-11 - Total Lead content	Pass
(6) U.S. CFR Title 16 (CPSC Regulations) Part 1500.48, 1500.49 & 1501 - Sharp point, Sharp edge & Small part	Pass
(7) U.S. CFR Title 16 (CPSC Regulations) - Part 1500.3(c)(6)(vi) - Flammability test on rigid and pliable solids	Pass
(8) U.S. CFR Title 16 (CPSC Regulations) - Part 1303 - Total Lead content in surface coating	Pass
U.S. Consumer Product Safety Improvement Act 2008 Title I Section 101 - Total Lead content in surface coating	Pass
(9) U.S. Consumer Product Safety Improvement Act 2008 Title I Section 101 - Total Lead content in non-surface coating materials (substrate)	Pass
(10) California Proposition 65 for toys, Consent Judgement no. RG-356892 - Lead content	Pass
(11) U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 108 - Phthalate content	Pass
(12) California Proposition 65 for Toys (designed for or reasonable used by children under six years of age) , Consent judgment no. BG-350969 - Phthalate content	Pass



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(1) Physical and Mechanical Tests

Test Standard : ASTM Standard Consumer Safety Specification for Toy Safety F963-11.

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>	<u>Parameter</u>
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)	P
4.7	Accessible edges	P
4.8	Projections	NA
4.9	Accessible points	P
4.10	Wires or rods	NA
4.11	Nails and fasteners	P
4.12	Packaging film	NA
4.13	Folding mechanisms and hinges	NA
4.14	Cords, straps and elastics	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



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Number: HKGH0179115402

(4) Heavy Elements Analysis

Test Method : Sections 8.3.2, 8.3.3, 8.3.4 and 8.3.5 of the ASTM Standard Consumer Safety Specification for Toy Safety F963-11, acid extraction and analysed by Inductively Coupled Argon Plasma Spectrometry.

Elements	Result in ppm					Limit ppm
	(5)	(6)	(7)	(8)	(9)	
Sol. Barium (Ba)	<5	<5	<5	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	<2.5	25

Sol. = Soluble
ppm = parts per million = mg/kg

Tested Components :

- (1) @ Green coating on plastic (apple).
- (2) @ Black coating on plastic (date code).
- (3) @ White coating on plastic (eyes, hair accessories of pony).
- (4) @ Pink coating on plastic (hair accessories of pony).
- (5) Purple coating on plastic (hair, tail, legs of pony).
- (6) White woven with pink printing (clothes of pony).
- (7) Red plastic (apple).
- (8) Light blue plastic (water bucket).
- (9) White plastic (pony).

Date sample received : Apr 28, 2015
Testing period : Apr 28, 2015 to May 04, 2015



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(5) Total Lead (Pb) Content

Test Method : Sections 4.3.5.1(1) and 4.3.5.2(2)(a) of the ASTM Standard Consumer Safety Specification for Toy Safety F963-11, CPSC-CH-E1001-08.1, CPSC-CH-E1002-08.1 or/and CPSC-CH-E1003-09.1, analysed by Inductively Coupled Argon Plasma Spectrometry.

(I) Surface coating

Tested Component	Result in ppm	Limit (ppm)
(1/2)	<20	90
(3/4)	<20	90
(5)	<20	90

(II) Non-surface coating

Tested Component	Result in ppm	Limit (ppm)
(6)	<20	100
(7/8/9)	<20	100

ppm = parts per million = mg/kg

Tested Components :

- (1) Green coating on plastic (apple).
- (2) Black coating on plastic (date code).
- (3) White coating on plastic (eyes, hair accessories of pony).
- (4) Pink coating on plastic (hair accessories of pony).
- (5) Purple coating on plastic (hair, tail, legs of pony).
- (6) White woven with pink printing (clothes of pony).
- (7) Red plastic (apple).
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(6) Physical and Mechanical Test

Test Standard : U.S. code of Federal Regulations Title 16 Part 1500.50, the hazards of sharp points, sharp edge and small parts are assessed both before and after applicable use and abuse tests.

Age group for testing : Ages over 3 years

	No. of sample tested	Sharp point (1500.48)	Sharp edge (1500.49)	Small part (1501)
As received	1	P	NA	NA
Impact (1500.53 (b))	1	P	NA	NA
Flexure (1500.53 (d))	0	NA	NA	NA
Torque (1500.53 (e))	1	P	NA	NA
Tension (1500.53 (f))	1	P	NA	NA
Compression (1500.53 (g))	1	P	NA	NA

Remark : P = Pass
NA = Not applicable

Date sample received : Apr 28, 2015
Testing period : Apr 28, 2015 to May 02, 2015

(7) Flammability Test

Test Standard : U.S. Code of Federal Regulations Title 16 Part 1500.44 for rigid and pliable solids.

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

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Testing period : Apr 28, 2015 to May 02, 2015



Test Report

Number: HKGH0179115402

(8) Total Lead (Pb) Content in Surface Coating

Test Method : Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings, test method CPSC-CH-E1003-09.1, analysed by Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result in ppm	Limit in ppm
(1/2)	<20	90
(3/4)	<20	90
(5)	<20	90

ppm = parts per million = mg/kg

Tested Components :

- (1) Green coating on plastic (apple).
- (2) Black coating on plastic (date code).
- (3) White coating on plastic (eyes, hair accessories of pony).
- (4) Pink coating on plastic (hair accessories of pony).
- (5) Purple coating on plastic (hair, tail, legs of pony).

Date sample received : Apr 28, 2015
Testing period : Apr 28, 2015 to May 04, 2015

(9) Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate)

Test Method : Standard Operating Procedures for Determining Total Lead (Pb) in Children's Products, test methods CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001.08.3, analysed by Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result in ppm	Limit in ppm
(1)	<20	100
(2/3/4)	<20	100

ppm = parts per million = mg/kg

Tested Components :

- (1) White woven with pink printing (clothes of pony).
- (2) Red plastic (apple).
- (3) Light blue plastic (water bucket).
- (4) White plastic (pony).

Date sample received : Apr 28, 2015
Testing period : Apr 28, 2015 to May 04, 2015



Test Report

Number: HKGH0179115402

(10) Total Lead (Pb) content

Test Method: Acid digestion and analysed by Inductively Coupled Argon Plasma Spectrometry.

(I) Surface coating

Tested Component	Result in %	Limit in %
(1/2)	<0.002	0.009
(3/4)	<0.002	0.009
(5)	<0.002	0.009

(II) Non-surface coating

Tested Component	Result in %	Limit in %
(6)	<0.002	0.01
(7/8/9)	<0.002	0.01

The above limit was quoted from the Consent Judgement no. RG-356892 settled by Superior Court of the State of California for the County of Alameda, for toys based on the California Proposition 65.

Tested Components :

- (1) Green coating on plastic (apple).
- (2) Black coating on plastic (date code).
- (3) White coating on plastic (eyes, hair accessories of pony).
- (4) Pink coating on plastic (hair accessories of pony).
- (5) Purple coating on plastic (hair, tail, legs of pony).
- (6) White woven with pink printing (clothes of pony).
- (7) Red plastic (apple).
- (8) Light blue plastic (water bucket).
- (9) White plastic (pony).

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Test Report

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(11) Phthalate Content Test

Test Standard : Standard Operating Procedure for Determining Phthalates, test method CPSC-CH-C1001-09.3 was used and phthalate content was determined by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Compounds	Result (% w/w)			Limit (% w/w) (max.)
	(1)	(2)	(3/4/5)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	0.1
Diethyl hexyl phthalate (DEHP)	0.01	<0.01	<0.01	0.1
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	0.1
Diisononyl phthalate (DINP)	<0.01	<0.01	<0.01	0.1
Di-n-octyl phthalate (DnOP)	<0.01	<0.01	<0.01	0.1
Diisodecyl phthalate (DIDP)	<0.01	<0.01	<0.01	0.1

Remark : The above limit was quoted according to US Consumer Product Safety Improvement Act 2008 for prohibition on sale of certain products containing specified phthalates.

Tested Components :

- (1) Coatings on plastic (apple, pony).
- (2) White woven with pink printing (clothes of pony).
- (3) Red plastic (apple).
- (4) Light blue plastic (water bucket).
- (5) White plastic (pony).

Date sample received : Apr 28, 2015
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Test Report

Number: HKGH0179115402

(12) Phthalate Content Test

Test method: Solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Compound	Result (% w/w)				Limit (% w/w) (max.)
	(1)	(2)	(3/4)	(5/6/7)	
Dibutyl phthalate (DBP)	<0.01	<0.01	<0.01	<0.01	0.1
Diethyl hexyl phthalate (DEHP)	0.01	<0.01	<0.01	<0.01	0.1
Benzyl butyl phthalate (BBP)	<0.01	<0.01	<0.01	<0.01	0.1
Diisodecyl phthalate (DIDP)	<0.01	<0.01	<0.01	<0.01	0.1
Di-n-hexyl phthalate (DnHP)	<0.01	<0.01	<0.01	<0.01	0.1
Diisononyl phthalate (DINP)	<0.01	<0.01	<0.01	<0.01	--

Remark : The above limit was quoted from the Consent Judgment no. BG-350969 settled by superior court of the state of California for the county of Alameda, for Toys (designed for or reasonable used by children under six years of age) based on the California Proposition 65.

Tested Components :

- (1) Coatings on plastic (apple, pony).
- (2) White woven with pink printing (clothes of pony).
- (3) Purple satin (clothes of pony).
- (4) White velcro.
- (5) Red plastic (apple).
- (6) Light blue plastic (water bucket).
- (7) White plastic (pony).

Date sample received : Apr 28, 2015

Testing period : Apr 28, 2015 to May 02, 2015

End of report

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