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American National Standards Institute
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British Standards Institute

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

Test Report

Number: HKGH01659868

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

Date: Jun 13, 2014

Submitted sample said to be :
Item Name : **Neat-Oh!® Farmland Barnyard Fort (Paper Product)**
Item No. : **A1870XX**
Quantity : 6 pieces
Labelled Age Group : "3+"
Packaging Provided : Yes
Mabufacturer : International Paper (Panyu GuangZhou) Packaging Co. Ltd.
Country of Origin : China



To be continued

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) Australian / New Zealand Standard AS/NZS ISO 8124-1:2013 - Mechanical and physical tests	Pass
(2) Australian / New Zealand Standard AS/NZS ISO 8124-2:2009 - Flammability test	Pass
(3) Australian / New Zealand Standard AS/NZS ISO 8124-3:2003 (Australian Trade Practice Act 1974 with Consumer Protection Notice no. 1, 2009 - Consumer Product Safety Standard for Lead and certain elements in children's toys.) - Toxic elements test	Pass
Australian / New Zealand Standard AS/NZS ISO 8124-3:2012 - Toxic elements test.	Pass

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Angel Y.F. Cheung
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Tests Conducted

(1) Physical And Mechanical Tests

Test Standard : Australian / New Zealand Standard AS/NZS ISO 8124-1:2013 Safety aspects related to mechanical and physical properties.

Age group for testing : Ages over 3 years.

The submitted samples were undergone the normal use and the following reasonable foreseeable abuse tests in accordance with the clause 5.24 of AS/NZS ISO 8124-1 : 2013 before the assessment of the relevant requirement in clause 4 :

Clause	Test	Parameter
5.24.3	Tip-over test	3 times
5.24.5	Torque test	0.45±0.02Nm
5.24.6	Tension test	70±2N
5.24.7	Compression test	136±2N

Section	Testing items	Assessment
4.1	Normal use	P
4.2	Reasonably foreseeable abuse	P
4.3	Material	P
4.4.1	Small parts	NA
4.4.2	Small part warning	NA
4.5	Shape, size and strength of certain toys	NA
4.6	Edges	P
4.7	Points	P
4.8	Projections	NA
4.9	Metal wires and rods	NA
4.10	Plastic film or plastic bags in packaging and in toys	NA
4.11	Cords and elastic	NA
4.12	Folding mechanisms	NA
4.13	Holes, clearances and accessibility of mechanisms	NA
4.14	Springs	NA
4.15	Stability and overload requirement	NA
4.16	Enclosures	P
4.17	Simulated protective equipment, such as helmets, hats and goggles	NA
4.18	Projectile toys	NA
4.19	Aquatic toys	NA
4.20	Braking	NA
4.21	Toy bicycles	NA
4.22	Speed limitation of electrically driven ride-on toys	NA
4.23	Toys containing a heat source	NA
4.24	Liquid-filled toys	NA





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Section	Testing items	Assessment
4.25	Mouth-actuated toys	NA
4.26	Toy roller skates, toy inline skates and toy skateboards	NA
4.27	Percussion caps	NA
4.28	Acoustic requirements	NA
4.29	Toy scooters	NA
4.30	Magnets and magnetic components	NA
Annex B	Safety labeling guidelines and manufacturer's markings	P
Annex D	Toy gun marking	NA

Remark : P = Pass NA = Not applicable

Date sample received : Jun 05, 2014
Testing period : Jun 05, 2014 to Jun 11, 2014

(2) Flammability Test

Test Standard : Australian / New Zealand Standard AS/NZS ISO 8124-2:2009.

Clause	Testing Items	Assessment
4.1	General	P
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 a play	NA
4.4	Toys intended to be entered by a child	P
4.5	Soft-Filled Toys (animals and dolls, etc.) with a piled or textile surface	NA

Remark : P = Pass NA = Not applicable

Additional Information : Butane gas was used in the test burner.

Date sample received : Jun 05, 2014
Testing period : Jun 05, 2014 to Jun 11, 2014





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(3) Toxic Elements Analysis

Test Method : Australian / New Zealand Standard AS/NZS ISO 8124-3:2003 and AS/NZS ISO 8124-3:2012, acid extraction method was used and toxic elements content were determined by Inductively Coupled Argon Plasma Spectrometry.

	Result in mg/kg		Limit mg/kg
	(1)		
Sol. Barium (Ba)	28		1000
Sol. Lead (Pb)	<5		90
Sol. Cadmium (Cd)	<5		75
Sol. Antimony (Sb)	<5		60
Sol. Selenium (Se)	<5		500
Sol. Chromium (Cr)	<5		60
Sol. Mercury (Hg)	<5		60
Sol. Arsenic (As)	<2.5		25

Sol. = Soluble
mg/kg = milligram per kilogram

Tested Component : (1) Paper board with red/black printings (card board).

Date sample received : Jun 05, 2014
Testing period : Jun 05, 2014 to Jun 10, 2014

End of report

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