

Number: VNMH15005903

**TEST REPORT** 

KIDS WORLD COMPANY LIMITED

16/23 Dang Van Ngu St., Ward 10, Phu Nhuan District, Ho Chi Minh City

Vietnam.

Sample description:

Applicant:

One (01) group of submitted sample said to be:

Sample description Barkless natural tree blocks

Age grading for testing 2+

Buyer name Quins Group Pty Ltd

Unit 2/243a Sunshine Rd, Tottenham VIC 3012

Country of origin Vietnam Country of destination Australia

Date sample received January 05, 2016 Date test started January 05, 2016

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

Conclusion:

Tested sample Standard

Submitted sample Australian / New Zealand Standard AS/NZS ISO 8124-

1:2013 safety aspects related to mechanical and

physical properties

Submitted sample Australian Trade Practice Act 1974 with Consumer

Protection Notice no. 14 of 2003 Consumer Product

Safety Standard for Toys for children up to and

including 36 months of age

For and on behalf of Intertek Vietnam LTD

LIEM MAI

Hardlines Manager

Website: www.intertek.com

Result

Pass

**Pass** 



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## **TEST REPORT**

**Test Conducted** 

## 1. Physical and Mechanical test

As per the Australian / New Zealand Standard AS/NZS ISO 8124-1:2013 safety aspects related to mechanical and physical properties.

Applicant's specified age group for testing: 2+.

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
5.24.2	Drop test	$4 \times 93 \pm 5 \text{cm}$
5.24.5	Torque test	$0.45 \pm 0.02$ Nm
5.24.6	Tension test	70 ± 2N
5 24 7	Compression test	136 + 2N

Section	Testing items	Assessment
4.1	Normal use	Р
4.2	Reasonably foreseeable abuse	Р
4.3	Material	Р
4.4	Small parts	Р
4.5	Shape, size and strength of certain toys	NA
4.6	Edges	Р
4.7	Points	Р
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	NA
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
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

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<u>Section</u>	<u>Testing items</u>	<u>Assessment</u>
4.30	Magnets	NA
Annex B	Safety labeling guidelines and manufacturer's markings	Р
Annex D	Toy gun marking	NA

Remark: P = Pass NA = Not applicable

Note: The submitted sample were undergone the tests in accordance with section 5.24 on normal use,

abuse and specific tests for different types of toys whichever is applicable.

Physical and mechanical tests for toys for children up to and including 36 months of age
 Australian Trade Practice Act 1974 Section 65c Consumer Product Safety Standard for Toys for children up to and including 36 months of age.

Applicant's specified age group for testing: 2+.

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 : 2002 before the assessment of the relevant requirement in Clause 4 and Annex A:

Clause	<u>Test</u>	<u>Parameter</u>	
5.24.2	Drop test	4 x 93 ± 5cm	
5.24.5	Torque test	$0.45 \pm 0.02$ Nm	
5.24.6	Tension test	70 ± 2N	
5.24.7	Compression test	136 ± 2N	

Section	<u>Testing items</u>	Assessment
4.1	Normal use	Р
4.2	Reasonably foreseeable abuse	Р
4.4	Small parts	Р
4.5	Shape, size and strength of certain toys	NA
4.25	Mouth-actuated toys	NA
Annex A.2.3	Battery-operated toy	NA

Remark: P = Pass NA = Not applicable



## **TEST REPORT**

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Photo of submitted sample





**END OF REPORT** 

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