

Date: December 17, 2018

Number: VNMH18006116

Applicant: KIDS WORLD COMPANY LIMITED

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

Vietnam.

Sample description:

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

Sample description : Natural Counting Board

End use : Toys
Age grading for testing : 3+

Buyer name : Quins Group Pty Ltd

95 Wright St, Sunshine VIC 3020, Australia

Country of origin : Vietnam Country of destination : Australia

Date sample received : September 14, 2018 and December 12, 2018

Date test started : September 14, 2018 and December 12, 2018

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

Conclusion:

Tested sample Submitted sample set Standard As/NZS 8124-

Result Pass

1:2016 safety

- Physical and mechanical properties

For and on behalf of Intertek Vietnam LTD

LIEM MAI

Hardlines Manager

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Intertek Vietnam Ltd.

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#### Test conducted

### 1. Physical and Mechanical test

As per the Australian / New Zealand Standard AS/NZS 8124-1:2016 safety aspects related to mechanical and physical properties.

Applicant's specified age group for testing: 03 years old and up

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 8124-1: 2016 before the assessment of the relevant requirement in clause 4:

<u>Clause</u>	<u>Test</u>	<u>Parameter</u>
5.24.2	Drop test	4 x 93cm
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	Р
4.2	Reasonably foreseeable abuse	Р
4.3	Material	Р
4.4	Small parts (For children 36-72 months)	Р
4.5	Shape, size and strength of certain toys	Р
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	Rotors and propellers	NA
4.20	Aquatic toys	NA
4.21	Braking	NA

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Section	Testing items	Assessment
4.22	Toy bicycles	NA
4.23	Speed limitation of electrically driven ride-on toys	NA
4.24	Toys containing a heat source	NA
4.25	Liquid-filled toys	NA
4.26	Mouth-actuated toys	NA
4.27	Toy roller skates, toy inline skates and toy skateboards	NA
4.28	Percussion caps	NA
4.29	Acoustic requirements	NA
4.30	Toy scooters	NA
4.31	Magnets and magnetic components	NA
Annex B	Safety labeling guidelines and manufacturer's markings	=
B.2	Safety-labeling guidelines	
B.2.1	Label definition and location	YES
B.2.2	Age grading	YES
B.2.3	Small toys and toys containing small parts	YES
B.2.4	Balloons	NA
B.2.5	Small balls and marbles	NA
B.2.6	Aquatic toys	NA
B.2.7	Crib, playpen toys and mobiles	NA
B.2.8	Toys in contact with food	NA
B.2.9	Toys intended to be assembled by an adult	NA
B.2.10	Crib gyms and similar toys	NA
B.2.11	Simulated protective equipment	NA
B.2.12	Toys with functional sharp edges and functional sharp point	NA
B.2.13	Functional toys	NA
B.2.14	Toy roller skates and toy skateboards	NA
B.2.15	Projectile toys	NA
B.2.16	Toy kites	NA
B.2.17	Toy bicycles	NA
B.2.18	Percussion caps	NA
B.2.19	Toys which produce high impulsive noise	NA
B.2.20	Toy scooters	NA
B.2.21	Magnetic/electrical experimental sets for children 8 years and over	NA
B.3	Instructional and literature	
B.3.1	Information and instruction	YES
B.3.2	Crib, playpen toys and mobiles	NA
B.3.3	Crib gyms and similar toys	NA
B.3.4	Toy chest	NA

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Section	Testing items	Assessment
B.3.5	Liquid-filled teethers and liquid filled teething toys	NA
B.3.6	Toys intended to be assembled by an adult	NA
B.4	Manufacturer's markings	YES
Annex D	Toy gun marking	NA

Remark: P = Pass NA = Not applicable

The submitted samples 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.

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Photo of submitted sample





**END OF REPORT** 

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