







Test Report

Number:

Date:

SHAH01036176

29 Nov, 2018

Applicant:

NINGBO VIGA INTERNATIONAL CO.,LTD

20F, 588 CANGHAI ROAD, NINGBO, CHINA.

Attn: AMY

Sample Description:

One (1) set of submitted sample said to be :

Item Name : 16 pcs Wooden Puzzle-Space/16 pcs Wooden Puzzle -Pets/24 pcs Puzzle -

Dinosaurs.

Item No. : 51457/51453/51460

Quantity : 1 Set.
Labelled Age Group : 24M+.
Packaging Provided By Applicant : Yes.
Goods Exported to : USA.
Country Of Origin : China.

Tests Conducted:

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

Conclusion:

Tested samplesStandardResultSubmitted sample setU.S. ASTM F963-17 Physical And Mechanical TestsPass

U.S. ASTM F963-17 Flammability Test of Materials Other Pass

Than Textile Materials

To be continued

Prepared And Checked / Authorized By:

Fred Li

Fred Li Toy Lab Assistant Supervisor



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Test Report Number:

Tests Conducted

1 Physical and Mechanical Tests

As per ASTM Standard Consumer Safety Specification for Toy Safety F963-17.

Applicant's Specified Age Group for Testing: For ages 18 months and up.

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: -

 Test
 FHSA
 Parameter

 Impact Test
 Section 1500.52(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

<u>Section</u>	Testing Items	<u>Assessment</u>
4.1	Material Quality	Р
4.5	Sound-Producing Toys	NA
4.6.1	Toys Intended for Children under 36 Months (Small Objects)	Р
4.6.2	Mouth-Actuated Toys	NA
4.6.3	Toys And Games for 36 Months to 72 Months (Small Part Warning)	NA
4.7	Accessible Edges	Р
4.8	Projections	NA
4.9	Accessible Points	Р
4.10	Wires Or Rods	NA
4.11	Nails And Fasteners	NA
4.12	Plastic 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
4.28	Stroller and Carriage Toys	NA

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<u>Section</u>	Testing Items	Assessment
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
4.37	Yo Yo Elastic Tether Toys	NA
4.38	Magnets	NA
4.39	Jaw Entrapment in Handles and Steering Wheels	NA
4.40	Expanding Materials	NA
4.41	Toy Chests	NA
5	Labelling Requirement	Р
6	Instructional Literature	Р
7	Producer's Markings - Name of Producer/Distributor (Package)	Yes
	- Address (Package)	Yes

Remark: The submitted samples were undergone the tests in accordance with Section 8.5 through Section 8.18 and 8.21 through 8.26 on normal use, abuse and specific tests for different types of toys whichever is applicable.

NA = Not Applicable P = Pass

Date Sample Received: 26 Nov, 2018

Testing Period: 26 Nov, 2018 To 28 Nov, 2018

To be continued





Test Report

Tests Conducted

2 Flammability Test

As per section 4.2 of the ASTM Standard Consumer Safety Specification On Toy Safety F963-17.

Result = Ignited But Self-Extinguished before Burn Rate Could be Determined

Date Sample Received: 26 Nov, 2018

Testing Period: 26 Nov, 2018 To 28 Nov, 2018

To be continued





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Test Report

Tests Conducted



End of report

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