



Test Report

No.: NBHG1506003731TY

Date: JUN 09, 2015

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NINGBO VIGA INTERNATIONAL CO., LTD
20F, 588 CANGHAI ROAD, NINGBO, CHINA

The following samples were submitted and identified by/on behalf of the client as:
Sample Description : 4 -PUZZLE IN 1 - INSECT, 4 -PUZZLE IN 1 - SEA

Sample Quantity	:	2 SETS
Style / Item No.	:	50189, 50190
Labeled Age Grading	:	18M+ AGES
Requested Age Grading	:	18M+
Age Group Applied in Testing	:	18M+ MONTHS
Age Group Assessed As Per Age	:	18M+ MONTHS
Guideline	:	
Sample Receiving Date	:	JUN 03, 2015
Testing Period	:	JUN 03, 2015 TO JUN 09, 2015

Test Requested

ASTM F963-11 Standard Consumer Safety Specification for Toy Safety(As per client's request, exclude Clause 4.3 toxicology)

Result

Pass

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Sarah Li
Approved Signatory

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Result:

ASTM F963-11 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

AS SPECIFIED IN ASTM F963-11 STANDARD CONSUMER SAFETY SPECIFICATION ON TOYS SAFETY

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	Safety Requirements	
4.1	Material Quality **	<u>Pass</u>
4.2	Flammability Test	<u>Pass (See Detail of test result)</u>
4.3	Toxicology	<u>N/C</u>
4.6	Small Objects	
4.6.1	Small Objects	<u>Pass</u>
4.7	Accessible Edges	<u>Pass</u>
4.9	Accessible Points	<u>Pass</u>
5	Safety Labeling Requirements	
5.2	Age Grading Labeling	<u>Pass</u>
5.16	Promotional Materials	<u>Pass</u>
7	Producer's Markings	
7.1	Producer's Markings	<u>Pass</u>
8.5	Normal Use Testing	<u>Pass</u>
8.7	Impact Test	<u>Pass</u>
8.8	Torque Test	<u>Pass</u>
8.9	Tension Test	<u>Pass</u>
8.10	Compression Test	<u>Pass</u>

N/C = Not conduct as per client's request

** Visual Examination

Detail of test result:

ASTM F963-11, Clause 4.2 – Flammability Test
Flammability Test on Solid

<u>Sample</u>	<u>Burning Rate (inch/sec)</u>
Puzzle	DNI

Requirement: A toy / component is considered a "flammable solid" if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.

DNI = Did Not Ignite

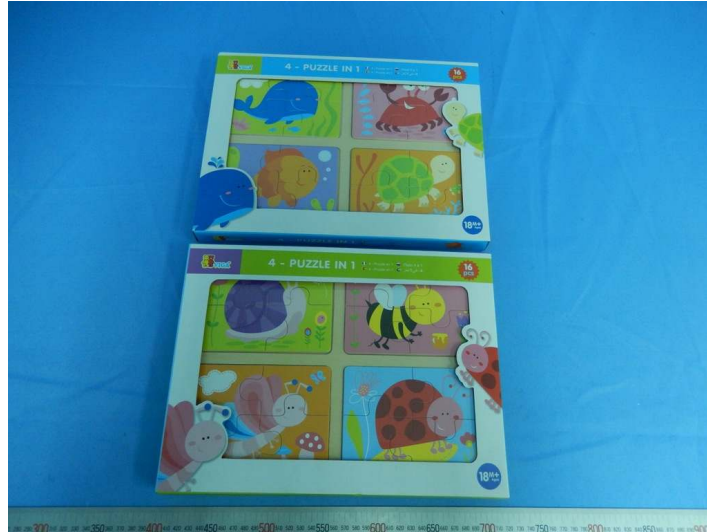
N.B. : - Only applicable clauses were shown.

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*** End of Report ***

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