



Test Report

No.: NBHG1506003733TY

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 : SHAPE SORTING, SHAPE SORTING, SHAPE SORTING WHEEL

Sample Quantity : 3 SETS
Style / Item No. : 53659, 50844VG, 54123VG
Labeled Age Grading : 50844:2+ AGES ;53659:18M+ AGES ;54123VG:2+ 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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Member of the SGS Group (SGS SA)



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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:

Clause	Description	Result
4	Safety Requirements	
4.1	Material Quality **	Pass
4.2	Flammability Test	Pass (See Detail of test result)
4.3	Toxicology	N/C
4.6	Small Objects	
4.6.1	Small Objects	Pass
4.7	Accessible Edges	Pass
4.9	Accessible Points	Pass
4.13	Folding Mechanisms and Hinges	
4.13.2	Hinge-Line Clearance (Remark: Not applicable because of the weight of part link with hinge is less than 0.5lb.)	Not Applicable
5	Safety Labeling Requirements	
5.2	Age Grading Labeling	Pass
5.16	Promotional Materials	Pass
7	Producer's Markings	
7.1	Producer's Markings	Pass
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass
8.10	Compression Test	Pass

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**

Sample	Burning Rate (inch/sec)
Shape sorting set	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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Sample Photo:



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*** End of Report ***

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