

Test Report

No.: SZTYR100203218/TS

Date: FEB 22, 2010

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HAPPY ARTS & CRAFTS (NINGBO) CO., LTD
HAPE INTERNATIONAL (NINGBO) LTD
9-27 NANHAI ROAD, DAGANG INDUSTRIAL CITY,
BEILUN, NINGBO, CHINA P.C. 315800

The following samples were submitted and identified by/on behalf of the client as:

Name of Product/Item : MARACAS / EARLY MELODIES MARACAS

Details of Sample Received : PLAY SET INCLUDING: 2 WOODEN AND PLASTIC MARACAS WITH METAL PELLETS INSIDE. PRINTED BOX PACKED.

Sample Quantity : 1 SET
Style / Item No. : 861362 / 861262
Manufacturer : HAPE INTERNATIONAL (NINGBO) LTD
Country of Origin : CHINA
Country of Destination : GLOBAL
Labeled Age Grading : 12 M+
Requested Age Grading : 12 M+
Age Group Applied in Testing : ALL AGES
Sample Receiving Date : FEB 04, 2010
Testing Period : FEB 04, 2010 TO FEB 22, 2010

Test Requested

For compliance with the Australian/New Zealand Standard Safety of toys :-

- AS/NZS ISO 8124.1:2002 +Amdt.1:2007 +Amdt.2:2009 – Safety aspects related to Mechanical and Physical Properties
- AS/NZS ISO 8124.2:2009 – Flammability
- AS/NZS ISO 8124.3:2003 – Migration of Certain Elements

Result

Pass
(Except Annex C.4)
Pass
Pass

Signed for and on behalf of
SGS-CSTC Ltd.

Zhou Xinkuan, SK
Dept. Manager

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Results :

- Safety aspects related to Mechanical and Physical Properties

As specified in AS/NZS ISO 8124.1:2002, Australian/New Zealand Standard on Safety of toys Part 1: Safety aspects related to mechanical and physical properties (including Amdt.1:2007 and Amdt.2:2009).

Clause Relevant to Sample.

Clause	Description	Result
4	Requirements	
4.1	Normal use.....	<u>Pass</u>
4.2	Reasonably foreseeable abuse.....	<u>Pass</u>
4.3	Material	
4.3.1	Material quality (Visual Examination).....	<u>Pass</u>
4.4	Small parts	
4.4.1	For children up to and including 36 months.....	<u>Pass</u>
4.5	Shape, size and strength of certain toys	
4.5.1	Squeeze toys, rattles and certain other toys.....	<u>Pass</u>
4.6	Edges	
4.6.4	Edges on moulded toys.....	<u>Pass</u>
4.7	Points	
4.7.1	Accessible sharp points.....	<u>Pass</u>
4.7.3	Wooden toys.....	<u>Pass</u>
5	Test methods	
5.24	Reasonably foreseeable abuse tests	
5.24.2	Drop test.....	<u>Pass</u>
5.24.5	Torque test.....	<u>Pass</u>
5.24.6	Tension test.....	<u>Pass</u>
Annex C		
C.2	Safety-labeling guidelines	
C.2.1	Label definition and location	<u>Pass</u>
C.2.2	Age grading.....	<u>Pass</u>
C.4	Manufacturer's Markings	<u>See Remark</u>
	(Remark: It is drawn to your attention that a principal component of the toy, the packaging, a label or a leaflet accompanying the toy should be marked with the name and address of the manufacturer or the distributor, or with a trademark and / or mark which clearly identifies the manufacturer / distributor.)	
Annex F	Acoustic.....	<u>Pass</u>

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- Flammability

As specified in AS/NZS ISO 8124.2:2009 Australian/New Zealand Standard on Safety of toys Part 2: Flammability

Clause	Description	Result
4.1	General Requirements	Pass

- Migration of Certain Elements

As specified in AS/NZS ISO 8124.3:2003 Australian/New Zealand Standard on Safety of toys Part 3: Migration of certain elements.

Element	Pb	Sb	As	Ba	Cd	Cr	Hg	Se	Mass of trace amount (mg)
Soluble Limit (mg/kg)	90	60	25	1000	75	60	60	500	
Specimen Description	Adjusted Soluble Result (mg/kg)								
1. Lt. cream plywood	<5	<5	<5	<10	<5	<5	<5	<10	/
2. Transparent lacquer coating on plywood	<5	<5	<5	<10	<5	<5	<5	<10	50.7
3. Transparent blue plastics (Rattle)	<5	<5	<5	<10	<5	<5	<5	<10	/
4. Transparent red plastics (Rattle)	<5	<5	<5	<10	<5	<5	<5	<10	/
5. Transparent green plastics (Rattle)	<5	<5	<5	<10	<5	<5	<5	<10	/
6. Blue coating on plywood (Rattle)	<5	<5	<5	<10	<5	<5	<5	<10	29.5
7. Red coating on plywood (Rattle)	<5	<5	<5	<10	<5	<5	<5	<10	24.5
8. Kelly coating on plywood (Rattle)	<5	<5	<5	<10	<5	<5	<5	<10	23.8

- < = Less than

- Results shown are of the adjusted analytical results.

- Results of specimen No.1 are copied from report No. SZTYR100203221/TS.

- Results of specimen No.2 are copied from report No. SZTYR100203234/TS.

- Results of specimen No.3-No.8 are copied from report No. SZTYR100203217/TS.

- As received, the test portion of black (Lettering), brown (Logo) coating on plywood are less than 10mg, therefore such components were not tested for migration of certain elements, as specified in the Australian/New Zealand Standard on Safety of toys part 3 : 2003, Clause 7 – selection of test portions.

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

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Sample Photo:



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