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Approved by the European commission to carry out EC type examinations.

Notified body number 88 / 378 – 0372

Reference Number : WSZ-2K98300

Report Number : SZTYR091234120/TS

Date : DEC 30, 2009

**CLIENT :** HAPPY ARTS & CRAFTS (NINGBO) CO., LTD. / HAPE INTERNATIONAL (NINGBO) LTD.

**NAME OF PRODUCT/ITEM :**

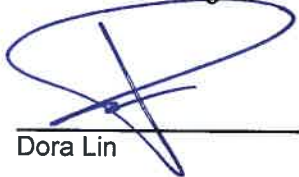
ITEM NO. : 897616/897716  
 ORGANECO BLOCKS  
 DETAILS OF SAMPLE RECEIVED : BAMBOO BLOCKS. WINDOW BOX PACKED.

**RESULTS :** See attached test report

**CONCLUSION :**

THE SUBMITTED SAMPLES, AS TESTED, COMPLY WITH THE STATED REQUIREMENTS OF THE EUROPEAN STANDARD EN71 Part 1:2005 +A8:2009, EN71 Part 2:2006 +A1:2007 AND EN71 Part 3:1994 +A1:2000 + AC:2002.

For and on behalf of  
 SGS United Kingdom Ltd.



Dora Lin

The reference report has been checked and approved by SGS United Kingdom Ltd and a copy of the relevant documentation is held in the UK.

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**SZTY 2252509**

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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 : ORGANECO BLOCKS  
 Details of Sample Received : BAMBOO BLOCKS. WINDOW BOX PACKED.  
 Sample Quantity : 2 PCS  
 Style / Item No. : 897616/897716  
 Manufacturer : HAPE INTERNATIONAL (NINGBO) LTD.  
 Country of Origin : CHINA  
 Country of Destination : GLOBAL  
 Labeled Age Grading : 18 MONTHS UP  
 Requested Age Grading : 18 M+  
 Age Group Applied in Testing : OVER 18 MONTHS  
 Sample Receiving Date : DEC 21, 2009  
 Testing Period : DEC 21, 2009 TO DEC 29, 2009

Test Requested	Result
For compliance with the European Standard on Safety of Toys :-	
- EN71 Part 1:2005 +A8:2009 – Mechanical and Physical Properties	Pass
- EN71 Part 2:2006 +A1:2007 – Flammability of Toys	Pass
- EN71 Part 3:1994 +A1:2000 + AC:2002 – Migration of Certain Elements	Pass

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

Signed for and on behalf of  
 SGS-CSTC Ltd.

  
 Zhang Wei, Merry  
 Section Manager  
 HOKLAS Approved Signatories

  
 Ouyang Qin, Cansy  
 Section Head

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**Results :**

European Standard on Safety of Toys

**- Mechanical and Physical Properties**

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 1: 2005 INCLUDING AMENDMENT 1 APPROVED BY CEN ON 2007-01-10, AMENDMENT 3 APPROVED BY CEN ON 2006-09-07, AMENDMENT 4 APPROVED BY CEN ON 2007-03-13, AMENDMENT 5 APPROVED BY CEN ON 2008-04-18, AMENDMENT 6 APPROVED BY CEN ON 2008-02-05, AMENDMENT 7 APPROVED BY CEN ON 2009-04-30, AMENDMENT 8 APPROVED BY CEN ON 2009-03-01 AND THE CORRIGENDUM ISSUED ON 2006-02-01.

Clause	Description	Result
<b>4</b>	<b>General requirements</b>	
4.1	Material (by visual assessment).....	Pass
4.7	Edges .....	Pass
4.8	Points and Metallic Wires .....	Pass
<b>5</b>	<b>Toys intended for children under 36 months</b>	
5.1	General requirements:	
5.1a	Small part requirement on toys & removable Components (Test method 8.2) .....	Pass
5.1b	Torque test (Test method 8.3) .....	Pass
	Tension test (Test method 8.4) .....	Pass
	Drop test (Test method 8.5) .....	Pass
	Impact test (Test method 8.7) .....	Pass
	Compression test (Test method 8.8) .....	Pass
	Sharp edge (Test method 8.11) .....	Pass
	Sharp point (Test method 8.12) .....	Pass
5.1e	Glued wooden toys and toys with glued on plastic decals.....	Pass
5.1f	Splinters .....	Pass
7	Warnings and instructions for use	
7.1	General Requirements .....	Pass

**- Flammability of Toys**

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2: 2006 INCLUDING CORRIGENDUM 1 ISSUED BY CEN ON 17 MAY 2006 AND AMENDMENT 1 APPROVED BY CEN ON 2007-02-08.

Clause	Description	Result
4.1	General Requirements .....	Pass

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## - Migration of Certain Elements

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 3 : 1994 (INCLUDES AMENDMENT A1:2000 AND AMENDMENT AC:2002) - MIGRATION OF CERTAIN ELEMENTS. ANALYSIS WAS PERFORMED BY INDUCTIVELY COUPLED PLASMA ATOMIC EMISSION SPECTROMETER.

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)								Mass of trace amount (mg)
1. Blue coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	
2. Dk. blue coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	/
3. Red coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	/
4. Green coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	/
5. Yellow coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	19.3
6. Orange coating (Block)	<5	<5	<5	18	<5	<5	<6.7	<10	/
7. Kelly coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	/
8. Chocolate coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	49.2
9. Cream bamboo	<5	<5	<5	<10	<5	<5	<6.7	<10	/
10. Transparent lacquer coating (Block)	<5	<5	<5	<10	<5	<5	<6.7	<10	/

- < = Less than
- Results shown are of the adjusted analytical results.

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

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### Sample Photo:



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\*\*\* End of Report \*\*\*

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