



Test Report

No.: SHTY171100021012

Date: Mar 05, 2017

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HACHETTE LIVRE.
43 QUAI DE GRENELLE, 75905 PARIS, FRANCE

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

Sample Description : LIVRE BAINS - LES CALINS / LES BISOUS

Sample Quantity : 6 PCS
 Style / Item No. : EAN: 9782012921337 - 01 / 9782012921320 - 01
 Supplier : CYCPACK
 Manufacturer : CYCPACK
 Labeled Age Grading : NOT STATED
 Requested Age Grading : 0-6 AGE
 Age Group Applied in Testing : ALL AGES
 Age Group Assessed As Per Age Guideline : 1+ YEARS
 Sample Receiving Date : Feb 22, 2017
 Further Information Date : Feb 26, 2017
 Testing Period : FEB 27, 2017 TO MAR 05, 2017

<u>Test Requested</u>	<u>Result</u>
For compliance with the European Standard on Safety of Toys :	
EN 71 Part 1:2011– Mechanical and Physical Properties	<u>Pass</u>
EN 71 Part 2:2011– Flammability	<u>Pass</u>
EN71-3:2013 under European Directive 2009/48/EC – Migration of certain elements	<u>Pass</u>
Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to the Directive 2009/48/EC-Safety of toys	<u>Refer to next pages</u>

Signed for and on behalf of
SGS-CSTC Ltd.

Wallace Lui
Senior Technical Manager, Asia

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Results :

European Standard on Safety of Toys

Mechanical and Physical Properties

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS - EN 71 Part 1:2011

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General requirements	
4.1	Material cleanliness	<u>Pass</u>
4.3	Flexible plastics sheeting	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and Metallic Wires	<u>Pass</u>
5	Toys intended for children under 36 months	
5.1	General requirements:	
5.1a	Small part requirement on toys & removable Components (Test method 8.2)	<u>Pass</u>
5.1b	Torque test (Test method 8.3)	<u>Pass</u>
	Tension test (Test method 8.4)	<u>Pass</u>
	Drop test (Test method 8.5)	<u>Pass</u>
	Impact test (Test method 8.7)	<u>Pass</u>
	Sharp edge (Test method 8.11)	<u>Pass</u>
	Sharp point (Test method 8.12)	<u>Pass</u>
5.2	Soft-filled toys and soft-filled parts of a toy	<u>Pass</u>

- Flammability of Toys

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2: 2011

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General requirements	<u>Pass</u>
4.5	Soft-filled toys	<u>Pass (See note)</u>

Note :
Soft-Filled Toys (Clause 4.5)

<u>Sample</u>	<u>Burning Rate (mm/sec)</u>
Plastic book	0

(Requirement: The rate of spread of flame on the surface of toy shall be not greater than 30 mm/sec or the toy shall self-extinguish)

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EN71-3:2013 under European Directive 2009/48/EC-Migration of certain elements

Test Method : With reference to EN 71 Part 3:2013, analysis was performed by ICP-OES.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>
Soluble Chromium (VI)	0.2	mg/kg	0.18	ND	ND
Soluble Lead (Pb)	160	mg/kg	10	ND	ND
Soluble Antimony (Sb)	560	mg/kg	10	ND	ND
Soluble Arsenic (As)	47	mg/kg	10	ND	ND
Soluble Barium (Ba)	18750	mg/kg	50	75	ND
Soluble Cadmium (Cd)	17	mg/kg	10	ND	ND
Soluble Chromium (III) (Cr III)	460	mg/kg	5	ND	ND
Soluble Mercury (Hg)	94	mg/kg	10	ND	ND
Soluble Selenium (Se)	460	mg/kg	10	ND	ND
Soluble Boron (B)	15000	mg/kg	50	ND	ND
Soluble Cobalt (Co)	130	mg/kg	10	ND	ND
Soluble Manganese (Mn)	15000	mg/kg	50	ND	ND
Soluble Strontium (Sr)	56000	mg/kg	50	ND	ND
Soluble Tin (Sn)	180000	mg/kg	4.9	ND	ND
Soluble Zinc (Zn)	46000	mg/kg	50	ND	ND
Soluble Copper (Cu)	7700	mg/kg	50	ND	ND
Soluble Aluminum (Al)	70000	mg/kg	50	ND	ND
Soluble Nickel (Ni)	930	mg/kg	10	ND	ND
Soluble Organic Tin (expressed as Tin)*	12	mg/kg	4.9	ND	ND

Notes :

- (1) Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.
- (2) Mass of trace amount of sample 001 is 22.6mg.
- (3) *Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA13-233341.001	Multi-colored coating(On body)
SN2	SHA13-233341.002	White soft plastic film without multi-colored coating(Body)

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

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Labeling requirement (Washing/Cleaning instruction, CE mark, importer / manufacturer name and address, product identification) according to the Directive 2009/48/EC – Safety of toys

Summary table:

	Observation Result	Location
Washing/Cleaning instruction	Not applicable	/
CE mark	Present	Toy/Packaging
Importer's Name & Address	Present	Toy/Packaging
Manufacturer's Name & Address	Absent	/
Product ID	Present	Toy/Packaging

Note:

1. According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soaked. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.
2. CE marking should be visible from outside the packaging and its height must be at least 5mm.
3. Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
4. Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.

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

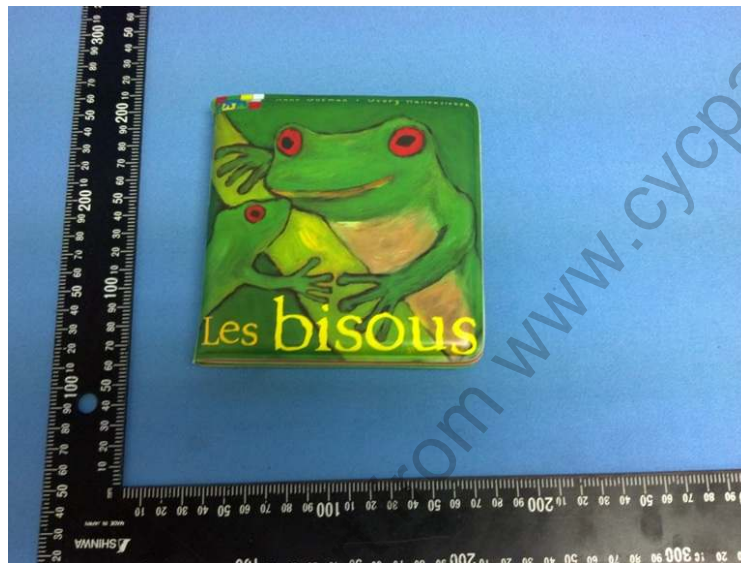
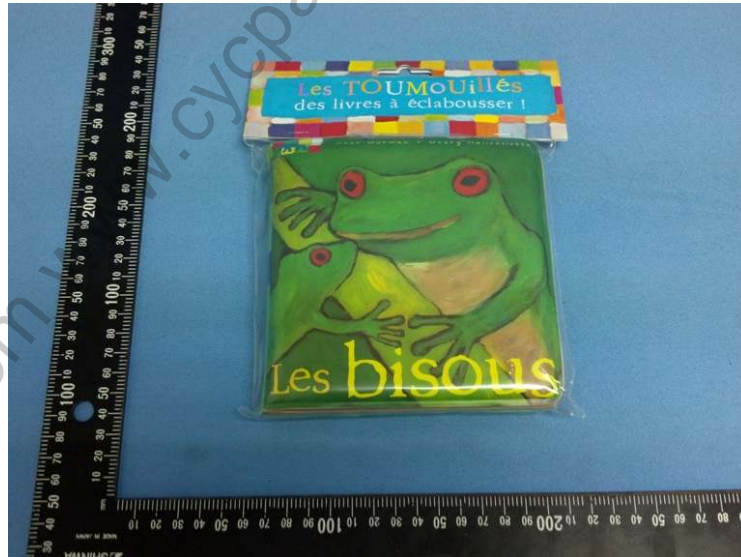
Sample Photo :



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*** End of Report ***

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