

**Test Report** No.: T51710230095TY Date: JUN 23, 2017 Page 1 of 10

XIAMEN AMOYDECOR INDUSTRIAL CO.,LTD ROOM 401-407, BLDG B, NO 9-19 FANGHU ROAD HULI DISTRICT XIAMEN

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

**FABRIC CRAFTS** 

Item No. : LF1703001-LF1703100,

LF1705001-LF1705150 LF1706001-LF1706100

Buyer : XIAMEN AMOYDECOR INDUSTRIAL CO.,LTD
Supplier : XIAMEN AMOYDECOR INDUSTRIAL CO.,LTD
Manufacturer : XIAMEN AMOYDECOR INDUSTRIAL CO.,LTD

Labeled Age Grading : NOT STATED
Requested Age Grading : ALL AGE
Age Group Assessed As Per Age : ALL AGES

Guideline

Age Group Applied in Testing : ALL AGES
Sample Receiving Date : JUN 01, 2017

Testing Period : JUN 01, 2017 TO JUN 23, 2017





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Test R	Conclusion	
1.	For compliance with the European standard on Safety of toys:-	
	EN 71-1:2014 - Safety of toys - Part 1: Mechanical and Physical Properties	PASS
	EN 71-2:2011+A1:2014 - Safety of toys - Part 2: Flammability	PASS
	Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to the Directive 2009/48/EC-Safety of toys	SEE RESULT
	EN 71-3:2013 + A1:2014 - Safety of toys - Part 3 - Migration of certain elements (All conclusive testing)	PASS

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

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

Feng Shaohong, Jessica Lab Manager





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Results:

# **EUROPEAN STANDARD ON SAFETY OF TOYS**

#### EN 71-1:2014 - SAFETY OF TOYS - PART 1: MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN EN 71-1:2014 - SAFETY OF TOYS - PART 1: MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

<u>Clause</u>	Description	o <u>n</u>	Result
4	General re	equirements	
4.1	Material c	leanliness	<u>Pass</u>
4.7	Edges		<u>Pass</u>
4.8	Points and	d metallic wires	<u>Pass</u>
5	Toys inter	nded for children under 36 months	
5.1	General re	equirements:	
	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>
	5.1b	Tension test (Test method 8.4)	Pass Pass
	5.1b	Drop test (Test method 8.5)	<u>Pass</u>
	5.1b	Impact test (Test method 8.7)	Pass Pass
	5.1b	Sharp edge (Test method 8.11)	Pass Pass
	5.1b	Sharp point (Test method 8.12)	Pass Pass
5.2	Soft-filled	toys and soft-filled parts of a toy	<u>Pass</u>
5.4	Cords, ch	ains and electrical cable in toys	<u>Pass</u>

According to 2009/48/EC, warnings and safety instructions shall be written in a language or languages easily understood by consumers.





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# EN 71-2:2011+A1:2014 - SAFETY OF TOYS - PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2:2011+A1:2014 - SAFETY OF TOYS - PART 2: FLAMMABILITY

Clauses relevant to the item:

ClauseDescriptionResult4.1General requirementsPass

4.5 Soft filled toys Pass (See Result

Page)

Type of gas: Butane gas used in the test burner

Result Page:

Soft-Filled Toys (clause 4.5)

Sample Burning rate (mm/sec)
FABRIC CRAFTS 9.4

(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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# 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	Absent	
CE mark	Absent	
Importer's Name & Address	Absent	
Manufacturer's Name & Address	Absent	
Product ID	Absent	

#### 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 soak washed. 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.



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# EN 71-3:2013 + A1:2014 - Safety of toys - Part 3 - Migration of Certain Elements

Category III: Scraped-off toy material

Method: With reference to EN71-3:2013 + A1:2014. Analysis of general elements was performed by ICP-OES. Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV/VIS and organic tin was analyzed by GC-MS.

Test Item(s)		Result(s)			Permissible Limit		
Specimen No.	1	2	3				
Mass of trace amount		(mg)		16.6			
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	ND	50	70000
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	ND	5	17
Soluble Chromium	(Cr)	(mg/kg)	0.60	ND	ND	0.15	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	ND	0.12	0.2
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	ND	10	160
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	ND	ND	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	ND	3.3	180000
Soluble Organic Tin		(mg/kg)	ND	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)			MDL	Permissible Limit		
Specimen No.	4	5	6				
Mass of trace amount		(mg)					
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	ND	50	70000
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	ND	5	17
Soluble Chromium	(Cr)	(mg/kg)	ND	ND	ND	0.15	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	ND	0.12	0.2
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	ND	10	160
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	ND	ND	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	ND	3.3	180000
Soluble Organic Tin		(mg/kg)	ND	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)			MDL	Permissible Limit		
Specimen No.	7	8	9	-			
Mass of trace amount		(mg)			23.6		
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	ND	50	70000
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	ND	5	17
Soluble Chromium	(Cr)	(mg/kg)	ND	ND	ND	0.15	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	ND	0.12	0.2
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	ND	10	160
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	ND	ND	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	ND	3.3	180000
Soluble Organic Tin		(mg/kg)	ND	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	ND	ND	50	46000



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### Specimen Description:

- 1. White fabric w/ pale blue printing & white thread (Lobster)
- 2. Transparent plastic strip (Back)
- 3. White jean w/ light blue printing (Arm, leg)
- 4. Pale grey plush (Crab, lobster)
- 5. Transparent plastic (Eye)
- 6. White woven w/ blue, pale blue printing (Crab)
- 7. White flannel w/ black embroidery (Eye)
- 8. White jean w/ dark blue printing (Crab)
- 9. White coating on woven (Lobster)

Note: - mg/kg = milligram per kilogram

- mg = milligram

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit

-1% = 10000 mg/kg = 10000 ppm

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





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# Sample Photo:



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

