

CONSUMER PRODUCTS SERVICES DIVISION

Technical Report:

Date Received:

(6618)217-0074

August 06, 2018

August 13, 2018

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Sample Description:

ASSORTED COLORS/STYLES GLITTER POWDER ASSORTED COLORS/STYLES GLITTER GLUE ASSORTED COLORS/STYLES CONFETTI ASSORTED COLORS/STYLES WIGGLY EYES ASSORTED COLORS/STYLES FABRIC FLOWER

ASSORTED COLORS/STYLES WOODEN DECORATIONS

ASSORTED COLORS/STYLES EVA ASSORTED COLORS/STYLES PLASTIC BEADS ASSORTED COLORS/STYLES ACRYL DIAMOND ASSORTED COLORS/STYLES CHENILLE STEM ASSORTED COLORS/STYLES POM POM

ASSORTED COLORS/STYLES FELT

ASSORTED COLORS/STYLES FEATHERS ASSORTED COLORS/STYLES PAPER STICKERS

YIXING CITY WENHUI Sample Size:

STATIONERY CO.,LTD

Manufacturer:

Labeled Age Grade:

N/A

N/A

3+ FOR ITEM NO:XLM OTHERS: NOT PRESENT Style No(s):

SKN/SKU No.: PO No.:

N/A N/A

1 CARTON

N/A

Appropriate Age Grade:

Client Specified Age

Grade:

UPC Code:

Vendor:

Buyer:

OVER 3 YEARS OF AGE

Ref#:

Country of Origin:

N/A N/A

Tested Age Grade:

**OVER 3 YEARS OF AGE** 

Assortment No.:

N/A

N/A

Country Destination:

EU

#### **EXECUTIVE SUMMARY:**

The sample(s) MEETS the following requirement(s):

- The mechanical and physical properties requirements of the tested subclauses of the European Standard, "Safety of toys", EN71: Part 1:2014 clauses 1-5.
- The flammability requirements of the European Standard "Safety of Toys", EN 71: Part 2: 2011+ A1: 2014 .

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#### NOTE:

- 1. The sample is tested for "OVER 3 YEARS OF AGE" as the client's request.
- 2. As client's request, evaluation of the labeling requirements of this European Standard, "Safety of toys", EN 71:Part 1:2014 Clause 7, was not conducted.
- 3. The submitted sample contains small part(s) as received thus, according to EN71-1: 2014, the following small part warning is required. "Warning! Not suitable for children under 36 months. Small parts. Chocking hazard."
- 4. As client's request, so labeling requirements under 2009/48/EC were not evaluated. (i.e. CE Marking, Manufacturer/Importer name and address, Product Identification). Labeling requirements under 2009/48/EC shall be following content: Toys made available on the market shall bear the CE marking. The CE marking is subject to the general principles set out in Article 30 of Regulation (EC) No 76512008. Manufacturers shall indicate their name, registered trade name or registered trade mark and the address at which they can be contacted on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. The address shall indicate a single point at which the manufacturer can be contacted. Importer shall indicate their name, registered trade name or registered trade mark and the address at which they can be contacted on the toy or, where that is not possible, on its packaging or in a document accompanying the toy. The purpose of this document is to establish a procedure for the evaluation or such cleaning instruction.
- 5. As client's request, only test the styles in photo 1 in the report.

#### **BVCPS (SHANGHAI) GENERAL CONTACT INFORMATION FOR THIS REPORT**

TELEPHONE NO.:

86-21-24166888

E-MAIL:

bvcpshltoy.sh@cn.bureauveritas.com

BUREAU VERITAS

CONSUMER PRODUCTS SERVICE DIVISION (SHANGHAI)

**Laboratory Test location:** 

No. 368, Guangzhong Road, Zhuanqiao Town, Minhang,

Shanghai.

No. 168, Guanghua Road, Zhuanqiao Town, Minhang,

Shanghai.

LEON DENG

PRODUCT LINE MANAGER (TOY DIVISION)



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#### APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the EN71 :Part 1:2014, European Union Guidance Documents, CEN ISO/TR 8124-8:2016 Safety of toys - Part 8: Age determination guidelines and Age Determination Guidelines: Relating Children's Ages to Toy Characteristics and Play Behavior, September, 2002

Note: The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be

used for testing.

Note: If the client does not specify an age grade for testing or request Bureau Veritas Consumer

Products Services, Inc. to determine an appropriate age grade, the labeled age grade will be used

for testing.

#### EXPLANATION OF THE ABBREVIATIONS FOR PART 1, 2

Symbol	Explanation							
NM	The samples are NOT IN COMPLIANCE WITH the requirement of this Subclause							
M	The samples are IN COMPLIANCE WITH the requirement of this Subclause							
N/A	Not Applicable							
NR	Not Requested							
NE	Not Evaluated							
NP	None Present							
Р	Present							
R	Refer to Comment Section of this report							
Symbol	Language Present	ent Symbol Language Present Symbol Lan		Language Present				
В	Belgian language	G	German language	PR	Portuguese language			
D	Danish language	ge GR Greek language S Spanish lang			Spanish language			
Е	English language	Н	Dutch language SD Sw		Swedish language			
F	Finnish language		Italian language SZ Swiss langu		Swiss language			
FR	French language	N	Norwegian language					



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# **MECHANICAL & PHYSICAL PROPERTIES** (EN 71: PART 1 – 2014)

Subclause	Requirement				
4.1	Material cleanliness				
4.2	Assembly	NA			
4.3	Flexible plastic sheeting	NA			
4.4	Toy Bags	NA			
4.5	Glass	NA			
4.6	Expanding materials	NA			
4.7 & 7.6	Edges	М			
4.8 & 7.6	Points and metallic wires	М			
4.8e	Splinters	M			
4.9	Protruding parts	M			
4.10.1	Folding and sliding mechanisms	NA			
4.10.2	Driving mechanisms	NA			
4.10.3	Hinges	NA			
4.10.4	Springs	NA			
4.11	Mouth actuated toys and other toys intended to be put in the mouth	NA			
4.12 & 7.3	Balloons	NA			
4.13 & 7.9	Cord of toy kites and other flying toys	NA			
4.14.1	Toys which a child can enter	NA			
4.14.2 & 7.8	Masks and helmets	NA			
4.15.1	Toys propelled by child				
4.15.1.2 & 7.10.1 & 7.10.2 & 7.10.3 & 7.10.4 & 7.16	Toys propelled by child – Instructions for use	NA			
4.15.1.3	Toys propelled by child – Strength	NA			
4.15.1.4	Toys propelled by child – Stability	NA			
4.15.1.5	Toys propelled by child – Braking	NA			
4.15.1.6	Toys propelled by child - Transmission	NA			
4.15.1.7	Toys propelled by child – insertion mark	NA			
4.15.1.8	Electrically-driven ride-on toys	NA			
4.15.2	Toy bicycles				
4.15.2.2 & 7.15	Toy bicycles – Warnings and instructions for use	NA			
4.15.2.3	Toy bicycles – Braking	NA			
4.15.3 & 7.16 & 7.19	Rocking horses and similar toys	NA			
4.15.4 & 7.16	Toys not propelled by child	NA			
4.15.5 & 7.18	Toy scooters	NA			
4.16	Heavy immobile toys	NA			
4.17.1	Projectiles – General	NA			



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# **MECHANICAL & PHYSICAL PROPERTIES** (EN 71: PART 1 – 2014)

Subclause	Requirement	Result			
4.17.2	Projectiles toys without stored energy				
4.17.3 & 7.7	Projectile toys with stored energy	NA			
4.17.4 & 7.7	Bows and arrows	NA			
4.18 & 7.4	Aquatic toys and inflatable toys	NA			
4.19 & 7.13 & 7.14	Percussion caps	NA			
*4.20.2.1- 4.20.2.8, 4.20.2.10, 4.20.2.12	Acoustics	NA			
4.20.2.9, 4.20.2.11 & 7.14	Acoustics – percussion toys & cap-firing toys	NA			
4.21	Toys containing a non-electrical heat source	NA			
4.22 & 7.2	Small balls	NA			
4.23	Magnet				
4.23.2 a, b & c	Toy other than magnetic / electrical experimental sets intended for children over 8 years	NA			
4.23.3 & 7.20	Magnetic / electrical experimental sets intended for children over 8 years	NA			
4.24	Yo-yo ball	NA			
4.25	Toys attached to food	NA			
	FOR TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS				
5.1	General	NA			
5.1a	Small parts – as received	NA			
5.1b	Small parts, sharp points, sharp edges – after tests	NA			
5.1c	Cross section <2mm metal points & wires	NA			
5.1e	Toys contain glue	NA			
5.1f	Casing of toys	NA			
5.2	Fillings, coverings and seams	NA			
5.3	Adhesion of plastic sheeting	NA			
5.4 &	Cords on toys	NA			
5.4(a)	Cords connected to self-retraction mechanism or in pull along toys	NA			
5.4(b) & 7.22	Cords and chains that can form tangled loop or noose	NA			
5.4(c) & 7.22	Fixed loop of cords or chains	NA			
5.4(d)	Nooses	NA			
5.4(e)	Self-retraction mechanism	NA			
5.4(f) & 7.11	Toy across cradle, cot or perambulator	NA			
5.4(g) & 7.22	Cords and chains with free end (exclude pull along toy)	NA			
5.4(h)	Cords and chains with free end on pull along toy	NA			
5.4(i) & 7.21	Electrical cables	NA			



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# MECHANICAL & PHYSICAL PROPERTIES (EN 71: PART 1 – 2014)

Subclause	Requirement	Result	
5.5 & 7.12	Liquid filled toys	NA	
5.6	Electrically driven toys	NA	
5.7	Glass and porcelain	NA	
5.8	Shape and size	NA	
5.9 & 7.17	Monofilament fibres	NA	
5.10	Small balls	NA	
5.11	Play figures	NA	
5.12	Hemispheric shaped toys	NA	
5.13	Suction cups	NA	
5.14	Straps intended to be worn fully or partially around the neck	NA	
6	Packaging	NR	
	WARNINGS, INSTRUCTIONS FOR USE		
7.1	General	SEE NOTE 2	
7.2	Toys not intended for children under 36 months	SEE NOTE 2&3	
7.5	Functional toys	SEE NOTE 2	

2009/48/EC General Labeling Requirement

Requirement	Result
CE Mark	SEE NOTE 4
Manufacturer/ Importer name and address	SEE NOTE 4
Product Identification	SEE NOTE 4

M = Meet NM = Not Meet N/A = Not Applicable R = Refer to Comment Section NR = Not Request



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# REQUIREMENTS & TEST METHODS CROSS REFERENCE TABLE FOR PART 1

Sub- clause	Test Method	Sub- clause	Test Method	Sub- clause	Test Method	Sub- clause	Test Method
4.3	8.25.1	4.14.2	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.11, 8.12	4.17.3	8.24.1	5.3	8.4.2.1, 8.25
4.5	8.5, 8.7, 8.11, 8.12	4.15.1.3	8.11, 8.12, 8.21, 8.22	4.17.4	8.24.2	5.4	8.20, 8.36, 8.38, 8.39, 8.40
4.6	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.14	4.15.1.4	8.23.1	4.18	8.2, 8.3, 8.4.2.1	5.5	8.15
4.7	8.11	4.15.1.5	8.26.1	4.20	8.28	5.6	8.29
4.8	8.12, 8.13	4.15.1.8	8.29	4.21	8.30	5.8	8.16
4.9	8.4.2.3, 8.11, 8.12	4.15.2.4	8.26.2	4.22	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.32	5.10	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.9, 8.32
4.10.1	8.18.2, 8.18.3	4.15.3	8.21, 8.23.1	4.23	8.2, 8.3, 8.4.2.1, 8.4.2.2, 8.5, 8.6, 8.7, 8.8, 8.34, 8.35	5.11	8.33
4.10.2	8.5, 8.6, 8.7, 8.11, 8.12	4.15.4	8.21, 8.23.1	4.24	8.37	5.12	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.9,
4.11	8.2, 8.3, 8.4.2.1, 8.9, 8.17	4.15.5	8.11, 8.12, 8.21, 8.22, 8.26.3, 8.27	4.25	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.32.1	5.13	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.32
4.13	8.19	4.16	8.23.2	5.1	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.9, 8.11, 8.12		
4.14.1	8.31.1, 8.31.2	4.17.1	8.4.2.3				



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# FLAMMABILITY (EN 71 PART 2: 2011 + A1: 2014)

Subclause	Requirement	Result
4.1	Cellulose nitrate	NP
4.1	Surface flash on a piled surface	M
*4.1	Flammable gases	N/A
*4.1	Extremely flammable liquids, highly flammable liquids, flammable liquids and flammable gels	М
4.2	Toys to be worn on the head	N/A
4.3	Toy disguise costumes and toys intended to be worn by child in play	N/A
4.3	warning on product and packaging (10 - 30 mm/s)	N/A
4.4	Toys intended to be entered by a child	N/A
4.4	warning on product and packaging (10 – 30 mm/s)	N/A
4.5	Soft-filled toys	N/A

# REQUIREMENTS & TEST METHODS CROSS REFERENCE TABLE FOR PART 2

Sub- clause	Test Method	Sub- clause	Test Method	Sub- clause	Test Method	Sub- clause	Test Method
4.2.2	5.2	4.2.4	5.3	4.3	5.4	4.5	5.5
4.2.3	5.3	4.2.5	5.4	4.4	5.4	-	-



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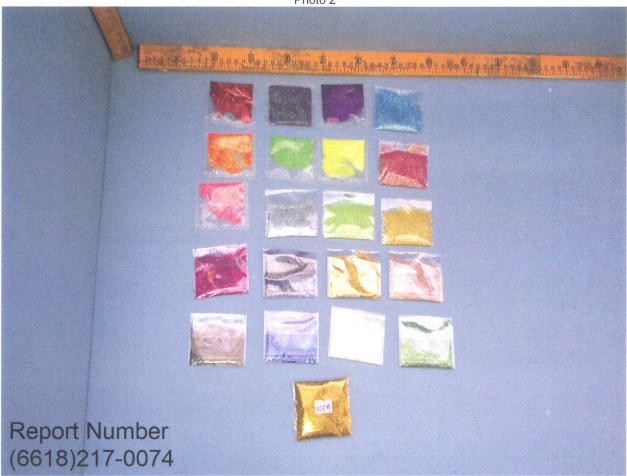
Photo 1





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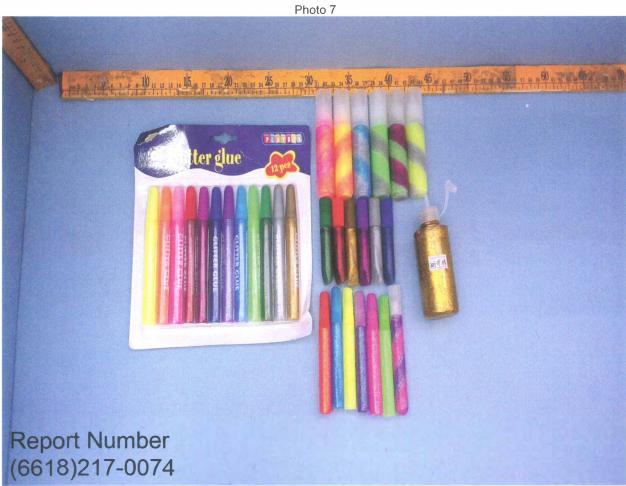


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