

CONSUMER PRODUCTS SERVICES DIVISION

Technical Report: Date Received:	<b>(6618)217-0074</b> August 06, 2018		August 13, 2018 Page 1 of 16
Sample Description:	ASSORTED COLORS/STYLES GLI ASSORTED COLORS/STYLES GL ASSORTED COLORS/STYLES COL ASSORTED COLORS/STYLES WIG ASSORTED COLORS/STYLES FAE ASSORTED COLORS/STYLES EVA ASSORTED COLORS/STYLES PLA ASSORTED COLORS/STYLES ACH ASSORTED COLORS/STYLES CH ASSORTED COLORS/STYLES POI ASSORTED COLORS/STYLES FEL ASSORTED COLORS/STYLES FEL ASSORTED COLORS/STYLES FEL ASSORTED COLORS/STYLES FEL ASSORTED COLORS/STYLES FEL	ITTER GLUE NFETTI GGLY EYES BRIC FLOWER ODEN DECORATIONS A STIC BEADS RYL DIAMOND ENILLE STEM M POM T ATHERS PER STICKERS	
Vendor:	YIXING CITY WENHUI STATIONERY CO.,LTD	Sample Size:	1 CARTON
Manufacturer: Buyer: 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 N/A
Appropriate Age Grade: Client Specified Age	N/A OVER 3 YEARS OF AGE	Ref #: Country of Origin:	N/A N/A
Grade: Tested Age Grade: UPC Code:	OVER 3 YEARS OF AGE N/A	Assortment No.: Country Destination:	N/A 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.

Bureau Veritas

Consumer Products Services Division (Shanghai) No 168, Guanghua Road, Zhuanqiao Town Minhang, Shanghai, China Post Code: 201108 Tel 86-21-24081888 Fax 86-21-64890042 Email: bvcps\_sh\_info@cn\_bureauveritas.com Http://www.cps.bureauveritas.com Ihis report is governed by, and incorporates by reference. CFS Funditions of Service as posted at the date of insular 26 of this report at http://www.bureauvertias.com/home/ah/ott-u/iour-hillines\_\_\_\_\_s about in terms-conditions/and line intended for your exclusive use. Any, roymour replication of this report or for any other person or entity in use of our name or trademark, is permitted only with our prior written permission. This report sets forth our finding is olely with especit to the test samples identified herein. The results set forth in this report are not indicate a or persentiative of the guality or characteristics of the lot from which a test sample was taken or my, similar or identical produit uncless specifically and expressly noted. Our report includes all of the tests indicated in the you and the results the leaf based or make 60 days from date of issuance of this report to notify us of any minifulial error or omission caused by our indiger or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall on cally address the issue you wish to raise. A failure to raise such issue within the prescribed line shall constitute you inqualified acceptance of the completeness of this report, the tests conducted and line. Some for solution to unqualified acceptance of the completeness of this report.



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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 to 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.:86-21-24166888E-MAIL:bvcpshltoy.sh@cn.bureauveritas.com

BUREAU VERITAS CONSUMER PRODUCTS SERVICE DIVISION (SHANGHAI) Laboratory Test location : No. 368, Guangzhong Road, Zhuanqiao Town, Minhang, Shanghai.

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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.

Symbol	Explanation						
NM	The samples are NOT IN COMPLIANCE WITH the requirement of this Subclause						
M	The samples are IN CO	OMPLIANC	E WITH the requirement of	of this Subcl	ause		
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 Symbol Language Present Symbol Language Present						
В	Belgian language	G German language PR Portuguese language					
D	Danish language GR Greek language S Spanish language						
E	English language H Dutch language SD Swedish language						
F	Finnish language		I Italian language SZ Swiss language				
FR	French language N Norwegian language						

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



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Subclause	Requirement	Result
4.1	Material cleanliness	М
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	Μ
4.8 & 7.6	Points and metallic wires	Μ
4.8e	Splinters	Μ
4.9	Protruding parts	Μ
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

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



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

Subclause	Requirement	Result			
4.17.2	Projectiles toys without stored energy	NA			
4.17.3 & 7.7	7.7 Projectile toys with stored energy				
4.17.4 & 7.7	Bows and arrows				
4.18 & 7.4	Aquatic toys and inflatable toys	NA			
4.19 & 7.13 & 7.14					
*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					
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	6 Packaging			
	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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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				

# REQUIREMENTS & TEST METHODS CROSS REFERENCE TABLE FOR PART 1



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Subclause	Requirement	Result
4.1	Cellulose nitrate	NP
4.1	Surface flash on a piled surface	М
*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

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

## 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	-	-



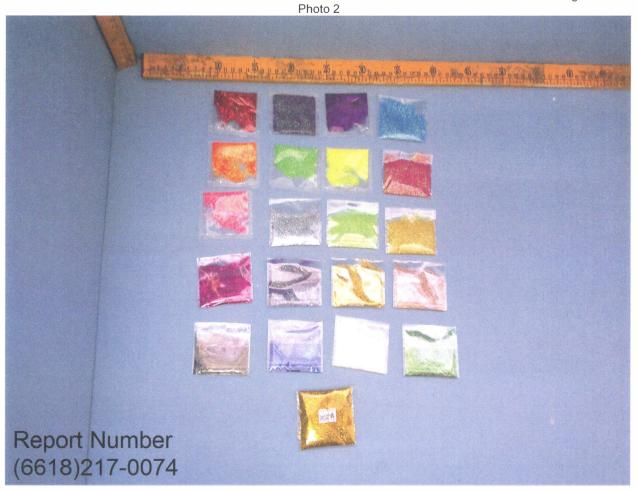
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Photo 1





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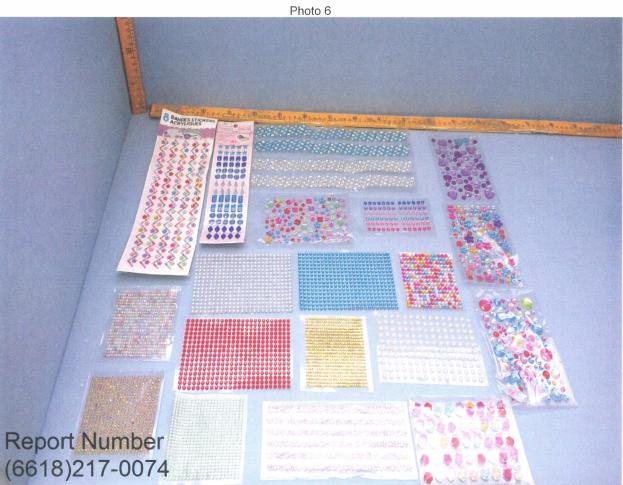


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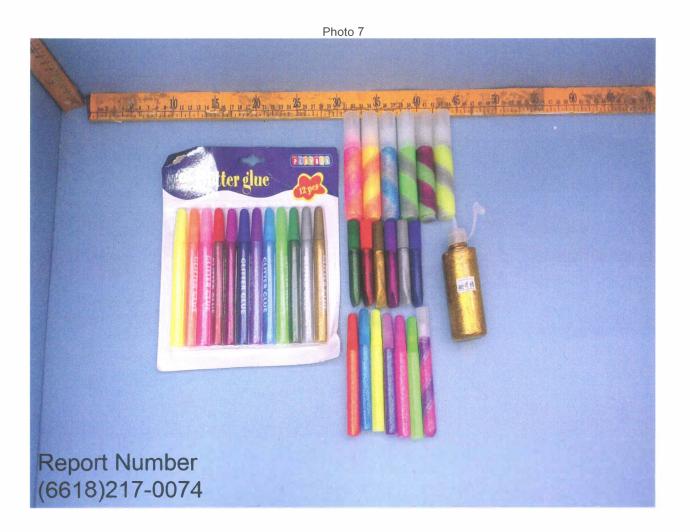


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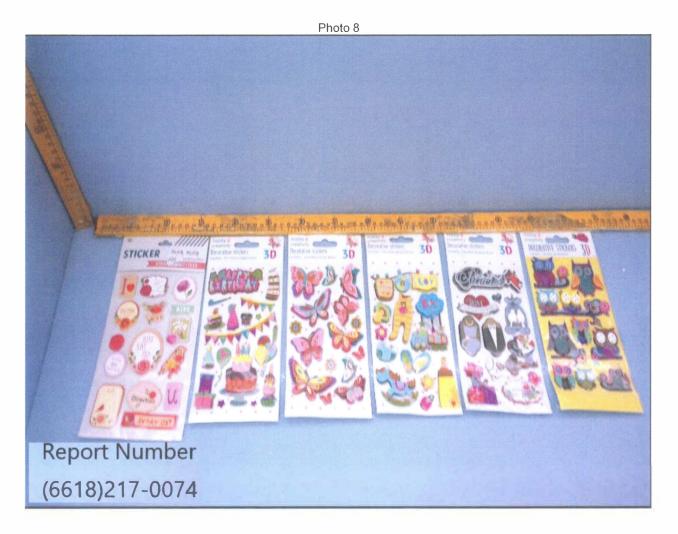


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