



BUREAU
VERITAS



CONSUMER PRODUCTS SERVICES DIVISION

MOOSE FAR EAST LTD

Technical Report: (5208)003-0978(Revision)

January 11, 2008

Supplement to Technical Report No.: (5208)003-0978

Date Received: January 09, 2008

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ANITA CHOY
MOOSE FAR EAST LTD
SUITE 720, 7/F, CHINACHEM GOLDEN PLAZA
77 MODY ROAD
TSIM SHA TSUI EAST
KOWLOON
HONG KONG

- (*)Sample Description: **PVA BEADS IN 34 COLORS**
- 1.) SOLID COLOR - WARM RED
 - 2.) SOLID COLOR - PINK
 - 3.) SOLID COLOR - ORANGE
 - 4.) SOLID COLOR - SKIN
 - 5.) SOLID COLOR - YELLOW
 - 6.) SOLID COLOR - GREEN
 - 7.) SOLID COLOR - PROCESS BLUE
 - 8.) SOLID COLOR - LIGHT BLUE
 - 9.) SOLID COLOR - PURPLE
 - 10.) SOLID COLOR - WHITE
 - 11.) SOLID COLOR - BLACK
 - 12.) SOLID COLOR - BROWN
 - 13.) SOLID COLOR - DARK GREY
 - 14.) SOLID COLOR - LIGHT GREY
 - 15.) CRYSTAL COLOR - RED
 - 16.) CRYSTAL COLOR - YELLOW
 - 17.) CRYSTAL COLOR - GREEN
 - 18.) CRYSTAL COLOR - PROCESS BLUE
 - 19.) CRYSTAL COLOR - PURPLE
 - 20.) GID - RED
 - 21.) GID - ORANGE
 - 22.) GID - YELLOW
 - 23.) GID - GREEN
 - 24.) GID - BLUE
 - 25.) GLITTER - PINK
 - 26.) GLITTER - ORANGE
 - 27.) GLITTER - GREEN
 - 28.) GLITTER - BLUE
 - 29.) GLITTER - PURPLE
 - 30.) METALLIC - RED
 - 31.) METALLIC - ORANGE
 - 32.) METALLIC - GREEN
 - 33.) METALLIC - BLUE
 - 34.) METALLIC - PURPLE

Bureau Veritas Hong Kong Limited
Kowloon Bay Office
1/F Pacific Trade Centre,
2 Kai Hing Road, Kowloon Bay,
Kowloon, Hong Kong

Tel: (852) 2331 0888
Fax: (852) 2331 0889
www.cps.bureauveritas.com

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Vendor:	N/A	Sample Size:	34 LOT(S)
Manufacturer:	N/A	Style No(s):	N/A
Buyer:	N/A	SKN/SKU No.:	N/A
Labeled Age Grade:	NOT PRESENT	PO No.:	N/A
Appropriate Age Grade:	NOT REQUESTED	Ref #:	N/A
Client Specified Age Grade:	3+	Country of Origin:	NO INFORMATION
Grade:			
Tested Age Grade:	OVER 3 YEARS OF AGE	Assortment No.:	N/A
UPC Code:	N/A		
Test Starting Date:	JANUARY 09, 2008		
Test Finished Date:	JANUARY 09, 2008		

EXECUTIVE SUMMARY:

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

- The mechanical and physical properties requirements of the tested subclauses of the European Standard, "Safety of toys", EN71: Part 1:2005, Clauses 1-6, Incorporating Corrigendum No.1 and Amendment A3:2007.

Note: No relevant packaging was provided with the submitted sample(s), consequently, evaluation of the labeling requirements of the European Standard, "Safety of toys", EN 71:Part 1:2005, Incorporating Corrigendum No. 1 and Amendment A3:2007, Clause 7, was not conducted.

Note: WARNING: According to the European Commission Decision dated 9 March 2005, the assessment of this toy to the mechanical and physical properties according to EN71-1:2005, Incorporating Corrigendum No.1 and Amendment A3:2007, is not sufficient to respect the corresponding essential safety requirements of Directive 88/378/EEC. A possible way to assess the safety of this toy would be to undergo to an EC Type examination.

BUREAU VERITAS HONG KONG LIMITED

Lam Lai Yin, Kant
Manager
Europe Nursery Products Department

KL/yw

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RESULTS:

APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the EN71 : Part 1 : 2005, CR 14379:2002 "Classification of toys-Guidelines" prepared by Technical Committee CEN TC 52 and Age Grade Determination Guidelines of the Consumer Product Safety Commission (CPSC).

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 & 6

Symbol	Explanation				
NM	The sample(s) DOES NOT MEET the requirement of this Subclause				
M	The sample(s) MEET the requirement of this Subclause				
N/A	Not Applicable				
NR	Not Requested				
NE	Not Evaluated				
NP	None Present				
P	Present				
R	Refer to Comment Section of this report				
Symbol	Language Present	Symbol	Language Present	Symbol	Language Present
B	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		



RESULTS:

**MECHANICAL & PHYSICAL PROPERTIES
(EN 71: PART 1: 2005 INCORPORATING CORRIGENDUM NO.1 & AMENDMENT A3)**

Subclause	Requirement	Result
4.1	Materials	M
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy Bags	NA
4.5	Glass	NA
4.6	Expanding materials	M
4.7 & 7.6	Edges	M
4.8 & 7.6	Points and wires	M
4.9	Protruding parts	NA
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	NA
4.12 & 7.3	Balloons	NA
4.13 & 7.9	Toys 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	NA
4.15.1.2 & 7.10 & 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
4.15.2	Free wheeling toy bicycles	NA
4.15.2.2 & 7.15	Toy bicycles – Instruction for use	NA
4.15.2.3	Toy bicycles – Saddle height	NA
4.15.2.4	Toy bicycles - Braking	NA
4.15.3 & 7.16	Rocking horses	NA
4.15.4 & 7.16	Toys not propelled by child	NA
4.15.5 & 7.19	Toys scooters	NA
4.16	Heavy immobile toys	NA
4.17.1	Projectiles – General	NA
4.17.2	Projectiles toys without stored energy	NA
4.17.3 & 7.7	Projectile toys with stored energy	NA
4.17.4 & 7.7	Bows and arrows	NA



RESULTS:

**MECHANICAL & PHYSICAL PROPERTIES
 (EN 71: PART 1: 2005 INCORPORATING CORRIGENDUM NO.1 & AMENDMENT A3)**

Subclause	Requirement	Result
4.18 & 7.4	Aquatic toys	NA
4.19 & 7.13	Percussion caps	NA
4.20*a, b, c, e, f, & 7.14	Acoustics	NA
4.20d	Acoustics – Percussion caps	NA
4.21	Toys containing a heat source	NA
4.22 & 7.18	Small balls	M
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	Splinters	NA
5.1g	Casing of toys	NA
5.2	Filing materials	NA
5.3	Adhesion of plastic sheeting	NA
5.4 & 7.11	Cords on toys	NA
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
6	Packaging	NA
WARNINGS, INSTRUCTIONS FOR USE		
7.1	Warnings, instructions for use	NA
7.1	Importer name & address	NA
7.1	Retain statement	NA
7.1	CE marking	NA
7.2	Toys not intended for children under 36 months	NA
7.5	Functional toys	NA



RESULTS:

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	4.14.1	8.31.1, 8.31.2	4.16	8.23.2	5.2	8.2, 8.4.2.2, 8.10
4.6	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.14	4.14.2	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.11, 8.12	4.17.1	8.4.2.3	5.3	8.4.2.1, 8.25
4.7	8.11	4.15.1.3	8.11, 8.12, 8.21, 8.22	4.17.3	8.24.1	5.4	8.20
4.8	8.12, 8.13	4.15.1.4	8.23.1	4.17.4	8.24.2	5.5	8.15
4.9	8.4.2.3, 8.11, 8.12	4.15.1.5	8.26.1	4.18	8.2, 8.3, 8.4.2.1	5.6	8.29
4.10.1	8.18.2, 8.18.3	4.15.2.4	8.26.2	4.20	8.28	5.8	8.16
4.10.2	8.5, 8.6, 8.7, 8.11, 8.12	4.15.3	8.21, 8.23.1	4.21	8.30	5.10	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.9, 8.32
4.11	8.2, 8.3, 8.4.2.1, 8.9, 8.17	4.15.4	8.21, 8.23.1	4.22	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.32	5.11	8.33
4.13	8.19	4.15.5	8.11, 8.12, 8.21, 8.22, 8.26.3, 8.27	5.1	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.9, 8.11, 8.12	5.13	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.32

* Note: With modification by using Sound level meter complying with the specifications of IEC60651 and IEC60804.

RESULTS:



END OF REPORT