



STC Test Report



Date : 2010-04-22
No. : HP213358

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Applicant (BOT002) : Promo Bears
Neutronstraat 2b
9743 AM Groningen
Netherlands

Attn: Mr Allan Wong

Description of Samples : Two groups of submitted sample said to be:
(A) Three pieces of **20 CM PLUSH SITTING BLUE ELEPHANT** (see attached photo)
(B) One bag of FABRIC MATERIAL used of (A)
COUNTRY OF ORIGIN: CHINA
COUNTRY OF DESTINATION: NETHERLANDS
BUYER: PROMO BEARS

Date Samples Received : 2010-04-14

Date Tested : 2010-04-14 to 2010-04-20

Investigation Requested : European Standard for Safety of Toys
- EN71-1:2005+A9:2009
- EN71-2:2006+A1:2007
- EN71-3:1994, amendment A1:2000/AC:2002

Conclusions : EN71-1:2005+A9:2009
Apart from clause 7.1, the submitted sample complied with the test requirement.

EN71-2:2006+A1:2007
The submitted sample complied with the test requirement.

EN71-3:1994, amendment A1:2000/AC:2002
The submitted sample complied with the test requirement.

KWOK Sze-ying, Erica
Toys & Children's Products Department
HOKLAS Approved Signatory

WONG Wing-cheung, Benny
Toys & Children's Products Department
HOKLAS Approved Signatory

Hong Kong Accreditation Service (HKAS) has accredited this laboratory under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS directory of accredited laboratories. The results shown in this report were determined in accordance with its terms of accreditation.

The Hong Kong Standards and Testing Centre Ltd.

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong
Tel: (852) 26661888 Fax: (852) 26644353 E-mail: hkstc@hkstc.org Homepage: www.hkstc.org

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AGE GRADING:

The sample was age graded with the following English translation marking: "Not suitable for children under 3 years"; However, it was considered appropriate for children of all ages.

AGE GRADING FOR TESTING:

All ages.

Test Results :

(1) EN71-1:2005+A9:2009 - Part 1: Mechanical and physical properties

<u>Applicable Clause</u>	<u>Description</u>	<u>Result</u>
4	<u>General requirements</u>	
4.1	Materials	Pass
4.8	Points and metallic wires	Pass
5	<u>Toys intended for children under 36 months</u>	
5.1	General requirements	Pass
5.2	Filling materials	Pass
7	<u>Warning and instructions for use</u>	
7.1	General	* ¹

*¹ = The manufacturer or his authorized representative or the importer into the community shall in a visible, easily legible and indelible form affix his name and/or trade name and/or mark and address on the toy or on its packaging.

(2) EN71-2:2006+A1:2007 - Part 2: Flammability

<u>Applicable Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General	Pass
4.5	Soft-filled toys (animals and dolls, etc) with a piled or textile surface	Pass

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- (3) EN71-3:1994, amendment A1:2000/AC:2002 - Part 3: Migration of certain elements
Method used: Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer

Textile material

- (a) Body: light blue plush
- (b) Ears/fingers/toes: white tricot
- (c) Eyes: white embroidery thread (see Note)
- (d) Eyes: black embroidery thread (see Note)
- (e) Shirt: white tricot with black/green printing
- (f) Shirt: deep blue tricot
- (g) Fingers/toes: white thread (see Note)
- (h) Sewn in label: white fabric (see Note)

Note: There were insufficient textile material to produce the test portion of 100mg in one sample. According to the Standard, the quantities of the elements were calculated as if 100mg of test portion had been used. The actual weights of the specified textile material used for analysis were shown below:

(c)	White embroidery thread.....	36mg
(d)	Black embroidery thread.....	43mg
(g)	White thread.....	30mg
(h)	White fabric.....	93mg

Coating material*²

*² = The black/red coating of sewn in label was less than 10mg to form testing material; hence, it was not necessary for test in accordance with the Standard.

	<u>a</u>	<u>b</u>	<u>c</u>	<u>Limit</u>
Soluble lead.....	<2mg/kg	<2mg/kg	<2mg/kg	90mg/kg
Soluble cadmium.....	<2mg/kg	<2mg/kg	<2mg/kg	75mg/kg
Soluble chromium.....	<2mg/kg	<2mg/kg	<2mg/kg	60mg/kg
Soluble barium.....	4mg/kg	3mg/kg	4mg/kg	1000mg/kg
Soluble antimony.....	<2mg/kg	<2mg/kg	<2mg/kg	60mg/kg
Soluble arsenic.....	<2mg/kg	<2mg/kg	<2mg/kg	25mg/kg
Soluble mercury.....	<2mg/kg	<2mg/kg	<2mg/kg	60mg/kg
Soluble selenium.....	<2mg/kg	<2mg/kg	<2mg/kg	500mg/kg

	<u>d</u>	<u>e</u>	<u>f</u>	<u>Limit</u>
Soluble lead.....	<2mg/kg	<2mg/kg	<2mg/kg	90mg/kg
Soluble cadmium.....	<2mg/kg	<2mg/kg	<2mg/kg	75mg/kg
Soluble chromium.....	<2mg/kg	<2mg/kg	<2mg/kg	60mg/kg
Soluble barium.....	4mg/kg	208mg/kg	3mg/kg	1000mg/kg
Soluble antimony.....	<2mg/kg	<2mg/kg	<2mg/kg	60mg/kg
Soluble arsenic.....	<2mg/kg	<2mg/kg	<2mg/kg	25mg/kg
Soluble mercury.....	<2mg/kg	<2mg/kg	<2mg/kg	60mg/kg
Soluble selenium.....	<2mg/kg	<2mg/kg	<2mg/kg	500mg/kg

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	<u>g</u>	<u>h</u>	<u>Limit</u>
Soluble lead.....	<2mg/kg	<2mg/kg	90mg/kg
Soluble cadmium.....	<2mg/kg	<2mg/kg	75mg/kg
Soluble chromium.....	<2mg/kg	<2mg/kg	60mg/kg
Soluble barium.....	3mg/kg	4mg/kg	1000mg/kg
Soluble antimony.....	<2mg/kg	<2mg/kg	60mg/kg
Soluble arsenic.....	<2mg/kg	<2mg/kg	25mg/kg
Soluble mercury.....	<2mg/kg	<2mg/kg	60mg/kg
Soluble selenium.....	<2mg/kg	<2mg/kg	500mg/kg

***** End of Test Report *****

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Appendix for Photos of the Submitted Sample



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