

Test Report

Number: H-152815
(HKGH01134095)

Applicant: KIDS II FAR EAST LTD
SUITE 805-806 8/F TOWER 6
THE GATEWAY 9 CANTON RD
TST KLN
HK
Attn: ANNY MAI

Date: Apr 09, 2011
EC Notified Body 0362

Sample Description:

Six (6) pieces of submitted sample said to be :
Item Name : **Big Oball (6")**
Styles : **2 assorted styles**
Item No. : **81061**
Labelled Age Group : **"0+"**
Packaging Provided : **Yes**
Manufacturer : **P3**



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

| <u>Tested Samples</u> | <u>Standard</u> | <u>Result</u> |
|--|---|---------------|
| Submitted samples | EN71-1 : 2005 and A9 : 2009 for mechanical and physical properties | Pass |
| | EN71-2 : 2006 + A1 : 2007 flammability test | Pass |
| Tested components of submitted samples | EN71-3 : 1994 and amendment A1 : 2000 and AC : 2002 for toxic elements test | Pass |

Prepared and checked by:
For Intertek Testing Services

Dorothy M.Y. Lau



Approved for and on behalf of
Intertek Testing Services
(Leicester) Ltd

Philip Bullock
Technical Manager



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Tests Conducted

1 Mechanical and Physical Test

As per European Standard on Safety of toys EN71-1 : 2005 + A9 : 2009.

Applicant's specified age group for testing : All ages.

| <u>Clause</u> | <u>Testing items</u> | <u>Assessment</u> |
|---------------|--|-------------------|
| 4* | General requirements | P |
| 5* | Toys intended for children under 36 months | P |
| 6 | Packaging | NA |
| 7 | Warnings and instructions for use | P |

Remark : P = Pass NA = Not Applicable

* = The following subclauses of Clause 4 and 5 (note) of the standard were applicable :-

- 1) 4.1 Materials - cleanliness visual examination.
- 2) 4.7 Edges.
- 3) 4.8 Points and metallic wires.
- 4) 5.1 General requirements.
- 5) 5.8 Shape and size of certain toys.
- 6) 5.10 Small balls.

Note : The submitted samples were undergone the abuse tests for Clause 5.1 in according to 8.3 (Torque test), 8.4 (Tension test), 8.5 (Drop test), 8.7 (Impact test), 8.8 (Compression test) and specific tests for different types of toys whichever applicable.

Date sample received : Mar 31, 2011
Testing period : Mar 31, 2011 to Apr 06, 2011

2 Flammability Test

As per European Standard on Safety of toys EN71-2 : 2006 + A1 : 2007.

| <u>Clause</u> | <u>Testing items</u> | <u>Assessment</u> |
|---------------|--|-------------------|
| 4.1 | General | P |
| 4.2 | Toys to be worn on the head | NA |
| 4.3 | Toy disguise costumes and toys intended to be worn by a child in play | NA |
| 4.4 | Toys intended to be entered by a child | NA |
| 4.5 | Soft filled toys (Animal and Dolls Etc.) with a piled or textile surface | NA |

Remark : P = Pass NA = Not Applicable

Date sample received : Mar 31, 2011
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Tests Conducted

3 Toxic Elements Analysis

As per European Standard on Safety of toys EN71-3 : 1994 and amendment A1 : 2000 and AC : 2002, acid extraction method was used and toxic elements content were determined by Inductively Coupled Argon Plasma Spectrometry.

| | Result in mg/kg | | | | | Limit |
|--------------------|-----------------|------|------|------|------|-------|
| | (1) | (2) | (3) | (4) | (5) | mg/kg |
| Sol. Barium (Ba) | <5 | <5 | <5 | <5 | <5 | 1000 |
| Sol. Lead (Pb) | <5 | <5 | <5 | <5 | <5 | 90 |
| Sol. Cadmium (Cd) | <5 | <5 | <5 | <5 | <5 | 75 |
| Sol. Antimony (Sb) | <5 | <5 | <5 | <5 | <5 | 60 |
| Sol. Selenium (Se) | <5 | <5 | <5 | <5 | <5 | 500 |
| Sol. Chromium (Cr) | <5 | <5 | <5 | <5 | <5 | 60 |
| Sol. Mercury (Hg) | <5 | <5 | <5 | <5 | <5 | 60 |
| Sol. Arsenic (As) | <2.5 | <2.5 | <2.5 | <2.5 | <2.5 | 25 |

| | Result in mg/kg | | | | | Limit |
|--------------------|-----------------|------|------|------|------|-------|
| | (6) | (7) | (8) | (9) | (10) | mg/kg |
| Sol. Barium (Ba) | <5 | <5 | <5 | <5 | <5 | 1000 |
| Sol. Lead (Pb) | <5 | <5 | <5 | <5 | <5 | 90 |
| Sol. Cadmium (Cd) | <5 | <5 | <5 | <5 | <5 | 75 |
| Sol. Antimony (Sb) | <5 | <5 | <5 | <5 | <5 | 60 |
| Sol. Selenium (Se) | <5 | <5 | <5 | <5 | <5 | 500 |
| Sol. Chromium (Cr) | <5 | <5 | <5 | <5 | <5 | 60 |
| Sol. Mercury (Hg) | <5 | <5 | <5 | <5 | <5 | 60 |
| Sol. Arsenic (As) | <2.5 | <2.5 | <2.5 | <2.5 | <2.5 | 25 |

| | Result in mg/kg | | | | Limit |
|--------------------|-----------------|------|------|------|-------|
| | (11) | (12) | (13) | (14) | mg/kg |
| Sol. Barium (Ba) | <5 | <5 | <5 | <5 | 1000 |
| Sol. Lead (Pb) | <5 | <5 | <5 | <5 | 90 |
| Sol. Cadmium (Cd) | <5 | <5 | <5 | <5 | 75 |
| Sol. Antimony (Sb) | <5 | <5 | <5 | <5 | 60 |
| Sol. Selenium (Se) | <5 | <5 | <5 | <5 | 500 |
| Sol. Chromium (Cr) | <5 | <5 | <5 | <5 | 60 |
| Sol. Mercury (Hg) | <5 | <5 | <5 | <5 | 60 |
| Sol. Arsenic (As) | <2.5 | <2.5 | <2.5 | <2.5 | 25 |

Sol. = Soluble
< = Less than
mg/kg = milligram per kilogram



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Tests Conducted

Tested Components :

- (1) Red TPU plastic (ball).
- (2) Yellow TPU plastic (ball).
- (3) Green TPU plastic (ball).
- (4) Aqua TPU plastic (ball).
- (5) Orange TPU plastic (ball).
- (6) Violet TPU plastic (ball).
- (7) Pink TPU plastic (ball).
- (8) Purple TPU plastic (ball).
- (9) Light blue TPU plastic (ball).
- (10) Blue TPU plastic (ball).
- (11) Dark blue TPU plastic (ball).
- (12) Deep blue TPU plastic (ball).
- (13) White TPU plastic (ball).
- (14) Dark purple TPU plastic (ball).

Date sample received : Mar 31, 2011
Testing period : Mar 31, 2011 to Apr 07, 2011

End of report

“The items were tested by Intertek Testing Services Hong Kong Ltd., for and on behalf of Intertek Testing Services (Leicester) Ltd.”

