

Test Report

No. 2228188/TY

Date : Mar 25 2009

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HOPSTECH INDUSTRIES LTD.
 RM. 1411, BLK. A,
 HOI LUEN IND. CENTRE,
 55 HOI YUEN RD., KWUN TONG,
 KOWLOON, HONG KONG

The following samples were submitted and identified on behalf of the client as
 ZOOB TUBES

Detail of Sample: 2 STYLES ASSORTED ASSEMBLY PLASTIC PLAY SETS CONTAIN SOME
 COLORFUL TUBES, COMES WITH AN INSTRUCTION SHEET. PLASTIC
 CYLINDER PACKED.

Sample Quantity : 4 PCS
 Style/Item No. : 11021, 11022
 Buyer : INFINITOY, INC.
 Manufacturer : HOPSTECH INDUSTRIES LTD.
 Country of Origin : CHINA
 Country of Destination : USA / EUROPE
 Labeled Age Grading : FOR AGES 6 & UP
 Requested Age Grading : FOR AGES 6 & UP
 Age Group Applied in Testing : OVER 3 YEARS
 Sample Receiving Date : MAR 06, 2009
 Further Information Date : MAR 23, 2009
 Testing Period : MAR 06, 2009 TO MAR 24, 2009

Test Requested

Result

For compliance with the European Standard on Safety of Toys :-
 - EN71 Part 1:2005 + A6:2008 – Mechanical and Physical Properties
 - EN71 Part 2:2006 + A1:2007 – Flammability of Toys
 - EN71 Part 3:1994 + A1:2000/AC:2002 – Migration of Certain Elements

Pass
 Pass
 Pass

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
 SGS Hong Kong Ltd


 S Y Leung
 Senior Technical Development Manager
 HOKLAS Approved Signatory


 Chau Wing Yee, Miranda
 Laboratory Executive
 HOKLAS Approved Signatory

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Results:

European Standard on Safety of Toys

Mechanical & Physical Properties

As specified in European standard on safety of toys EN71 Part 1:2005 + A6:2008

<u>Clause</u>	<u>Description</u>	<u>Results</u>
4	General requirements	
4.1	Material (by visual assessment)	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and metallic wires	<u>Pass</u>
5	Toys intended for children under 36 months	
5.1	General requirements: (Remark : No small part was found before and after abuse test.)	<u>See Remark</u>
7	Warnings and instructions for use (Note: It is drawn to your attention that the warnings, precautions and instructions for use should be given in the national language(s) of the country where the toy is sold.)	
7.1	General Requirements	<u>Pass</u>
7.2	Toys not intended for children under 36 months	<u>Not Applicable</u>

- Flammability of Toys

As specified in European standard on safety of toys EN71 PART 2: 2006 + A1:2007.

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General requirements	<u>Pass</u>

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- Migration of Certain Element

As specified in European standard on safety of toys EN71 PART 3 : 1994 + A1:2000/AC:2002 – Migration of certain element were performed by Atomic Absorption or Inductively Coupled Argon Plasma Spectrometry.

Element	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	Limit
Soluble Lead (Pb)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	90 mg/kg
Soluble Antimony (Sb)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	25 mg/kg
Soluble Barium (Ba)	< 10	< 10	< 10	< 10	< 10	< 10	< 10	1000 mg/kg
Soluble Cadmium (Cd)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	75 mg/kg
Soluble Chromium (Cr)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	60 mg/kg
Soluble Mercury (Hg)	< 6.7	< 6.7	< 6.7	< 6.7	< 6.7	< 6.7	< 6.7	60 mg/kg
Soluble Selenium (Se)	< 10	< 10	< 10	< 10	< 10	< 10	< 10	500 mg/kg

Element	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	Limit
Soluble Lead (Pb)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	90 mg/kg
Soluble Antimony (Sb)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	25 mg/kg
Soluble Barium (Ba)	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	1000 mg/kg
Soluble Cadmium (Cd)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	75 mg/kg
Soluble Chromium (Cr)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	60 mg/kg
Soluble Mercury (Hg)	< 6.7	< 6.7	< 6.7	< 6.7	< 6.7	< 6.7	< 6.7	< 6.7	60 mg/kg
Soluble Selenium (Se)	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	500 mg/kg

1. Red Cord
2. Purple Plastic (Cover, Base)
3. Transparent Plastic (Tube)
4. Transparent Purple Plastic with Glitter Inside (Connector)
5. Transparent Peach Plastic with Glitter Inside (Connector)
6. Transparent Blue Plastic with Glitter Inside (Connector)
7. Transparent Kelly Plastic with Glitter Inside (Connector)
8. Transparent Orange Plastic with Glitter Inside (Connector)
9. Dk. Purple Cord
10. Red Plastic (Base, Cover)
11. Grey Plastic (Connector)
12. Dk. Red Plastic (Connector)
13. Blue Plastic (Connector)
14. Green Plastic (Connector)
15. Yellow Plastic (Connector)

N.B. : - < = Less than
 - Result shown are of the adjusted analytical result.
 - Only applicable clauses were shown.

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