

Test Report

No.: SZTYR060911036/TS

Date: OCT 20, 2006

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SWIFTECH COMPANY LTD.
BLOCK 6, ZHONGSHAN CIVIL
SCIENCE & TECHNOLOGY PARK,
ZHONGSHAN CITY, GUANGDONG

Report on 3 submitted samples said to be 9017, CASTLE BOUNCER WITH SLIDE

Detail of Sample Received : INFLATABLE BOUNCER WITH SLIDE

Style / Item No. : 9017
Labeled Age Grading : AGES 3+
Requested Age Grading : 3 UP
Age Group Applied in Testing : OVER 3 YEARS
Sample Receiving Date : SEP 29, 2006
Further Information Date : OCT 20, 2006
Testing Period : SEP 29, 2006 TO OCT 20, 2006

Test Requested


Result

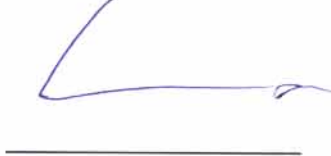
For compliance with the European Standard on Safety of Toys :-

- EN71 Part 1:2005 – Mechanical and Physical Properties	<u>Pass</u>
- EN71 Part 2:2006 – Flammability of Toys	<u>Pass</u>
- EN71 Part 3:1994 +A1:2000 – Migration of Certain Elements	<u>Pass</u>

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

Signed for and on behalf of
SGS-CSTC Ltd.


Zhou Xinkuan, SK
Section Manager


Li Ying, Susan
Section Manager

HOKLAS Approved Signatories

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 by this laboratory in accordance with its terms of accreditation. This report shall not be reproduced unless with prior written approval from this laboratory.

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Results :

European Standard on Safety of Toys

- Mechanical and Physical Properties

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 1: 2005.

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General requirements	
4.1	Material (by visual assessment).....	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and Wires	<u>Pass</u>
4.14	Enclosures:	
	4.14.1 Toys which a child can enter	<u>Pass</u>
4.15	Toys intended to bear the mass of a child:	
	4.15.4 Toys not propelled by a child	<u>Pass</u>
5	Toys intended for children under 36 months	
5.4	Cords on toys	<u>See Remark</u>
	(Remark : Cord on toy present potential entanglement hazard. It is acceptable because appropriate age warning was found on the packaging.)	
7	Warnings and instructions for use	
7.1	General Requirements	<u>Pass</u>
7.2	Toys not intended for children under 36 months	<u>Pass</u>

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- Flammability of Toys

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2: 2006.

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General Requirements	Pass
4.4	Toys intended to be entered by a child	Pass (See Note)

* EN71 part 2:2006 is not in the scope of HOKLAS accreditation.

Note :

Toys intended to be entered by a child (clause 4.4)

<u>Sample</u>	<u>Burning Rate (mm/sec)</u>
9017, CASTLE BOUNCER WITH SLIDE	2.7 (IBE)

(The rate of spread of flame on the surface of toy shall not exceed 30 mm/s or shall self-extinguish. There shall be no flaming debris or molten drips if the burn rate greater than 20mm/s.)

IBE = Ignite But Self-Extinguished

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- Migration of Certain Elements

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 3 : 1994 (INCLUDES AMENDMENT A1:2000) - MIGRATION OF CERTAIN ELEMENTS. ANALYSIS WAS PERFORMED BY INDUCTIVELY COUPLED PLASMA ATOMIC EMISSION SPECTROMETER.

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	10	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>	Limit
Soluble Lead (Pb)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	90 mg/kg
Soluble Antimony (Sb)	< 5	< 5	< 5	< 5	< 5	9	16	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	< 5	< 5	< 5	< 5	< 5	25 mg/kg
Soluble Barium (Ba)	< 10	< 10	15	< 10	< 10	20	19	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

Mass of trace amount of sample 14# = 75.8mg

Specimen Description:

- | | |
|---|--------------------------------------|
| 1. Red fabric w/ white plastic sheet backing (Bouncer) | 8. White fabric sewn-in label |
| 2. Yellow fabric w/ white plastic sheet backing (Bouncer) | 9. Red woven band |
| 3. Blue fabric w/ white plastic sheet backing (Bouncer) | 10. Dk. blue plastic sheet (Bouncer) |
| 4. Yellow cord | 11. Red velcro |
| 5. Black netting | 12. Black woven (Binding) |
| 6. Yellow plastics (Nail) | 13. Black coating |
| 7. Yellow fabric | 14. Green coating |

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Element	15	16	17	18	19	20	Limit
Soluble Lead (Pb)	< 5	< 5	< 5	< 5	< 5	< 5	90 mg/kg
Soluble Antimony (Sb)	< 5	< 5	< 5	7	< 5	< 5	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	< 5	< 5	< 5	< 5	25 mg/kg
Soluble Barium (Ba)	< 10	< 10	< 10	< 10	< 10	< 10	1000 mg/kg
Soluble Cadmium (Cd)	< 5	< 5	< 5	< 5	< 5	< 5	75 mg/kg
Soluble Chromium (Cr)	< 5	< 5	< 5	< 5	< 5	< 5	60 mg/kg
Soluble Mercury (Hg)	<6.7	<6.7	<6.7	<6.7	<6.7	<6.7	60 mg/kg
Soluble Selenium (Se)	< 10	< 10	< 10	< 10	< 10	< 10	500 mg/kg

Mass of trace amount of sample 18# = 19.2mg, 19# = 17.3mg

Specimen Description:

- 15. Yellow coating
- 16. Blue fabric w/ grey plastic sheet backing (Repair patch)
- 17. Transparent plastic sheet w/ adhesive backing (Repair patch)
- 18. Red coating
- 19. Blue coating
- 20. Red woven (Binding)

- < = Less than
- Results shown are of the adjusted analytical results.

- N.B. :
- Only applicable clauses were shown.
 - Photo Appendix is included.

*** End of Report ***

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Photo Appendix



SGS authenticate the photo on original report only

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Approved Signature

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