

Test Report

No.: SZTYR071113878/TS

Date: NOV 22, 2007

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

The following samples were submitted and identified by/on behalf of the client as:

Sample Description : MINI WATER PARK

Detail of Sample : INFLATABLE PLASTIC WATER SLIDE WITH LADDER, TUNNEL PUNCHING BALL, BASKETBALL HOOP AND WATER PIPE, COMES WITH 8 GROUND STAKES, 1 CARRYING BAG, 1 REPAIR KIT AND AN INSTRUCTION SHEET.

Sample Quantity : 1 PCS

Style / Item No. : 9045

Labeled Age Grading : AGE 3 AND UP

Requested Age Grading : 3-14 YEARS

Age Group Applied in Testing : OVER 3 YEARS

Sample Receiving Date : NOV 06, 2007

Further Information Date : NOV 20, 2007

Testing Period : NOV 06, 2007 TO NOV 22, 2007

<u>Test Requested</u>	<u>Result</u>
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.



Zhang Wei, Merry
 Section Head
 HOKLAS Approved Signatories



Li Ying, Susan
 Section Manager

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.

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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>
4.2	Assembled Toys.....	<u>Pass</u>
4.3	Flexible plastics sheeting.....	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and Wires	<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.)	
6	Packaging	<u>Pass</u>
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)
4.5	Filled soft toys (animals and dolls, etc) with a piled or textile surface	Pass (See Note)

Note :
Toys Intended to be Entered by a Child (Clause 4.4)

<u>Sample</u>	<u>Burning Rate (mm/sec)</u>
MINI WATER PARK	5.2

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

Soft Filled Toys (animals and dolls, etc) with a piled or textile surface (Clause 4.5)

<u>Sample</u>	<u>Burning Rate (mm/sec)</u>
MINI WATER PARK	DNI

(The rate of spread of flame on the surface of toy shall be not greater than 30 mm/sec)

DNI = Did Not Ignite

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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>	<u>8</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)	17	< 10	12	11	< 10	< 10	15	< 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

Element	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</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

Specimen Description:

- | | |
|---|----------------------------------|
| 1. Blue plastic sheet | 9. Blue velcro |
| 2. Lt. yellow plastic sheet | 10. Orange plastic sheet |
| 3. Bright blue plastic sheet w/ white woven backing | 11. Black woven band |
| 4. Dull orange plastic sheet w/ white woven backing | 12. Black fabric band |
| 5. Blue woven w/ plastic sheet backing | 13. Blue woven band |
| 6. Orange woven w/ plastic sheet backing | 14. 23mm-wide blue woven webbing |
| 7. Red woven w/ plastic sheet backing | 15. 51mm-wide red woven webbing |
| 8. Black velcro | 16. Black netting |

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Element	17	18	19	20	21	22	23	24	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

Element	25	26	27	28	29	30	31	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	11	108	< 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

Mass of trace amount of sample 29# = 16.2mg, 30# = 11.2mg

Specimen Description:

- | | |
|--|---|
| 17. Yellow cord | 25. Bright red plastics (Connector) |
| 18. Yellow plastics (Stake) | 26. Yellow-green coating (Label) |
| 19. Yellow fabric (Label) | 27. Yellow coating |
| 20. Orange fabric band | 28. Black coating |
| 21. Translucent white plastics (Sprayer) | 29. Red coating |
| 22. Transparent soft plastics (Tube) | 30. Lt. blue coating |
| 23. Translucent white plastics (Connector) | 31. Yellow woven w/ plastic sheet backing |
| 24. Red plastics (Cap) | |

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

N.B. : - Only applicable clauses were shown.

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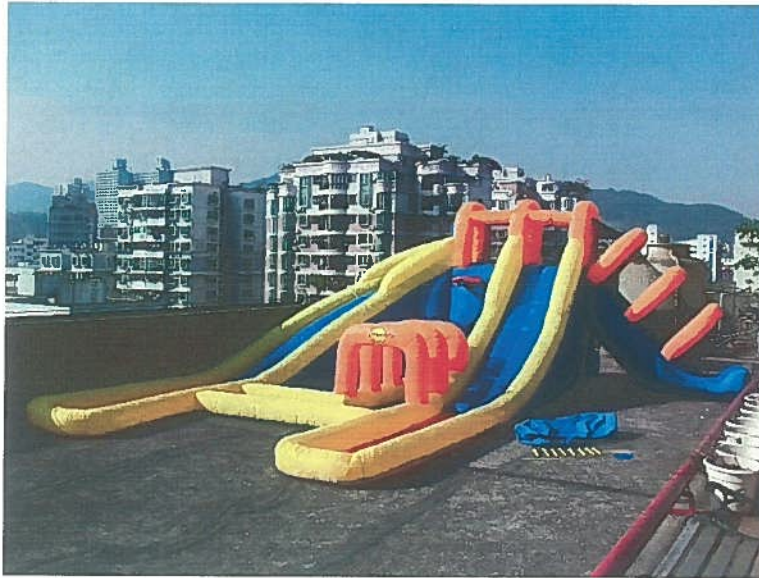
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Sample Photo:



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*** End of Report ***

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