

TEST REPORT

NUMBER: SZU001459
(SZHH0048467301)

APPLICANT: SWIFTECH COMPANY LTD
DONGCHENG INDUSTRIAL ZONE, XINPING
ROAD, MINZHONG TOWN, ZHONGSHAN CITY,
GUANGDONG PROVINCE, CHINA

DATE: May 21, 2010
EC NOTIFIED BODY 0362

ATTN: KIN ZHANG

SAMPLE DESCRIPTION:

ONE (1) PIECE SUBMITTED SAMPLE SAID TO BE :
ITEM NAME : **WATER SLIDE WITH POOL.**
ITEM NO. : **#9117.**
LABELLED AGE GROUP : AGE RANGE 3 TO 10 YEARS.
PACKAGING PROVIDED BY : YES.
APPLICANT



TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

TO BE CONTINUED

AUTHORIZED BY:
FOR INTERTEK TESTING SERVICES
SHENZHEN LTD.

KARBON M.Y. WU
GENERAL MANAGER



APPROVED FOR AND ON BEHALF OF
INTERTEK TESTING SERVICES
(LEICESTER) LTD

PHILIP BULLOCK
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CONCLUSION:

<u>TESTED SAMPLES</u>	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLES	EN71 PART 1 : 2005 + A9 : 2009 FOR MECHANICAL AND PHYSICAL PROPERTIES	PASS
	EN71 PART 2 : 2006 + A1 : 2007 FLAMMABILITY TEST	PASS
TESTED COMPONENTS OF SUBMITTED SAMPLES	EN71 PART 3 : 1994 AND AMENDMENT A1 : 2000 AND AC : 2002	PASS

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1 MECHANICAL AND PHYSICAL TEST

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 1: 2005+ A9: 2009.
APPLICANT'S SPECIFIED AGE GROUP FOR TESTING : OVER 3 YEARS.

<u>CLAUSE</u>	<u>TESTING ITEMS</u>	<u>ASSESSMENT</u>
4*	GENERAL REQUIREMENTS	P
5	TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS	NA
6	PACKAGING	P
7	WARNINGS AND INSTRUCTIONS FOR USE	P

REMARK : P = PASS NA = NOT APPLICABLE

* = THE FOLLOWING SUBCLAUSES OF CLAUSE 4 OF THE STANDARD WERE APPLICABLE : -

- 1) 4.1 MATERIALS - CLEANLINESS VISUAL EXAMINATION.
- 2) 4.2 ASSEMBLY.
- 3) 4.7 EDGES.
- 4) 4.8 POINTS AND METALLIC WIRES.
- 5) 4.15.4 TOYS NOT PROPELLED BY A CHILD.

DATE SAMPLE RECEIVED : MAY 08, 2010
TESTING PERIOD : MAY 08, 2010 TO MAY 13, 2010

2 FLAMMABILITY TEST

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 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	P
4.5	SOFT FILLED TOYS (ANIMAL AND DOLLS ETC.) WITH A PILED OR TEXTILE SURFACE	NA

REMARK : P = PASS NA = NOT APPLICABLE

WASHING METHOD :
THE TEST SPECIMEN WAS PRE-WASHED BEFORE TESTING ACCORDING TO THE WASHING INSTRUCTION SHOWN ON THE PRODUCT/PACKAGING AS FOLLOWS : SURFACE WASHABLE ONLY.

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TESTS CONDUCTED:

3 TOXIC ELEMENTS ANALYSIS

AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 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 mg/kg
	(1)	(2)	(3)	(4)	(5)	(6)	
SOL. BARIUM (Ba)	<5	<5	<5	<5	<5	<5	1000
SOL. LEAD (Pb)	<5	<5	<5	<5	<5	<5	90
SOL. CADMIUM (Cd)	<5	<5	<5	<5	<5	<5	75
SOL. ANTIMONY (Sb)	<5	<5	<5	<5	<5	<5	60
SOL. SELENIUM (Se)	<5	<5	<5	<5	<5	<5	500
SOL. CHROMIUM (Cr)	<5	<5	<5	<5	<5	<5	60
SOL. MERCURY (Hg)	<5	<5	<5	<5	<5	<5	60
SOL. ARSENIC (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

	RESULT IN mg/kg						LIMIT mg/kg
	(7)	(8)	(9)	(10)	(11)	(12)	
SOL. BARIUM (Ba)	<5	<5	<5	<5	<5	<5	1000
SOL. LEAD (Pb)	<5	<5	<5	<5	<5	<5	90
SOL. CADMIUM (Cd)	<5	<5	<5	<5	<5	<5	75
SOL. ANTIMONY (Sb)	<5	<5	<5	<5	<5	<5	60
SOL. SELENIUM (Se)	<5	<5	<5	<5	<5	<5	500
SOL. CHROMIUM (Cr)	<5	<5	<5	<5	<5	<5	60
SOL. MERCURY (Hg)	<5	<5	<5	<5	<5	<5	60
SOL. ARSENIC (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

	RESULT IN mg/kg						LIMIT mg/kg
	(13)	(14)	(15)	(16)	(17)	(18)	
SOL. BARIUM (Ba)	<5	<5	<5	<5	<5	<5	1000
SOL. LEAD (Pb)	<5	<5	<5	<5	<5	<5	90
SOL. CADMIUM (Cd)	<5	<5	<5	<5	<5	<5	75
SOL. ANTIMONY (Sb)	<5	<5	<5	<5	<5	<5	60
SOL. SELENIUM (Se)	<5	<5	<5	<5	<5	<5	500
SOL. CHROMIUM (Cr)	<5	<5	<5	<5	<5	<5	60
SOL. MERCURY (Hg)	<5	<5	<5	<5	<5	<5	60
SOL. ARSENIC (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

	RESULT IN mg/kg						LIMIT mg/kg
	(19)	(20)	(21)	(22)	(23)	(24)	
SOL. BARIUM (Ba)	<5	<5	<5	<5	<5	<5	1000
SOL. LEAD (Pb)	<5	<5	<5	<5	<5	<5	90
SOL. CADMIUM (Cd)	<5	<5	<5	<5	<5	<5	75
SOL. ANTIMONY (Sb)	<5	<5	<5	<5	<5	<5	60
SOL. SELENIUM (Se)	<5	<5	<5	<5	<5	<5	500
SOL. CHROMIUM (Cr)	<5	<5	<5	<5	<5	<5	60
SOL. MERCURY (Hg)	<5	<5	<5	<5	<5	<5	60
SOL. ARSENIC (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

SOL. = SOLUBLE
< = LESS THAN
mg/kg = MILLIGRAM PER KILOGRAM



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TESTED COMPONENTS :

- (1) COATINGS (GREEN, BLACK, RED, YELLOW) ON FABRIC (WARNING LOGO).
- (2) COATINGS (BLACK, BLUE, RED, YELLOW) ON FABRIC ("HAPPY" LOGO).
- (3) BLUE PLASTIC SHEET WITH BLUE THREAD (BOTTOM).
- (4) GREEN PLASTIC SHEET WITH GREEN THREAD (BOTTOM).
- (5) BLUE WOVEN BACKED WITH WHITE PLASTIC SHEET (BODY).
- (6) ORANGE WOVEN BACKED WITH WHITE PLASTIC SHEET AND ORANGE THREAD (BODY).
- (7) YELLOW WOVEN WITH YELLOW THREAD (EARNING LOGO).
- (8) BRIGHT YELLOW WOVEN BACKED WITH WHITE PLASTIC SHEET (BODY).
- (9) 40mm LIGHT BLUE WEBBING WITH LIGHT BLUE THREAD (BINDING OF BODY).
- (10) PURPLE PLASTIC SHEET WITH PURPLE THREAD (HOLE).
- (11) 50mm BLUE WEBBING (HANDLE OF BODY).
- (12) BLACK MESH (BODY).
- (13) RED VELCRO (FASTENER OF BODY).
- (14) 40mm BLACK WEBBING WITH BLACK THREAD (BINDING OF MESH).
- (15) YELLOW VELCRO (FASTENER OF BUCKLE).
- (16) BLACK PLASTIC (BUCKLE).
- (17) TRANSPARENT PLASTIC (VALVE).
- (18) BLUE VELCRO (FASTENER OF TUBE).
- (19) TRANSPARENT PLASTIC (NOZZLE).
- (20) TRANSPARENT PLASTIC (TUBE).
- (21) RED PLASTIC (VALVE).
- (22) YELLOW PLASTIC (RIVET).
- (23) DARK BLUE WOVEN BACKED WITH WHITE PLASTIC SHEET (BODY).
- (24) ORANGE WOVEN (BINDING).

DATE SAMPLE RECEIVED : MAY 08, 2010
TESTING PERIOD : MAY 08, 2010 TO MAY 17, 2010

END OF REPORT

"THE ITEMS WERE TESTED BY AN APPROVED LABORATORY, INTERTEK SHENZHEN, FOR AND ON
BEHALF OF INTERTEK TESTING SERVICES (LEICESTER) LTD"