



Bureau Veritas Consumer Products Services UK Ltd

Test Certificate

REPORT REF: ALC K : 143765 : 0612 **SAMPLE RECEIVED:** 06/06/2012
REPORT ISSUED: 21/06/2012

SAMPLE DESCRIPTION: Buckingham Climb Slide N Sand Play Swing Set **ORDER No :**

APPLICANT: M G A Entertainment/Little Tikes
Regent Business Park
6 Presley Way
Crownhill
Milton Keynes
MK8 0ES

PRODUCT AGE GRADE: Labelled age grade: 3 years +
Client specified age grade: Not stated
Appropriate age grade: Over 3 years
Tested age grade: Over 3 years

EVALUATION TO: BS EN 71-1:2011
BS EN 71-2:2011
BS EN 71-3:1995, Including Amendment 1
BS EN 71-8:2011 – Excluding clause 4.6.8.2#

CONCLUSION: **The sample complies with the above.**

Simon Stokes
AUTHORISED SIGNATORY





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SUMMARY OF EXAMINATION:

INTRODUCTION:

An examination was requested to ascertain compliance with the requirements as detailed on page one of this report. This report is for a modified version of a sample that was originally tested and reported under ALC K142107 0312. Only clause 4.14.1 of EN71-1 and clauses 4.6.6 and 4.6.7 of EN71-8 were tested on the modified sample. The other results are taken from the original report. Our findings were as follows:

BS EN 71-1:2011			
CLAUSE	DESCRIPTION	RESULT	* COMMENTS
4	GENERAL REQUIREMENTS :	-	
4.1	Material cleanliness	Pass	
4.2	Assembly	Pass	
4.7	Edges	Pass	
4.8	Points and wires	Pass	
4.14	Enclosures:	-	
4.14.1	Toys which a child can enter	Pass	
6	PACKAGING :	-	
6.a)	Plastic sheeting and bags	Pass	
7	WARNINGS, MARKINGS AND INSTRUCTIONS FOR USE	-	
_	Markings required by Toy Safety Directive 2009/48/EC	-	See note 1
7.2	Toys not intended for children under 36 months	N/A	See note 2

BS EN 71-2:2011			
CLAUSE	DESCRIPTION	RESULT	* COMMENTS
4.1	General requirements	Pass	

BS EN 71-3:1995, INCLUDING AMENDMENT 1			
CLAUSE	DESCRIPTION	RESULT	* COMMENTS
4.1	Specific Requirements	Pass	See note 3



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BS EN 71-8:2011			
CLAUSE	DESCRIPTION	RESULT	* COMMENTS
4.1.1	ASSEMBLY	PASS	
4.1.2	STATIC LOAD	PASS	
4.1.3	MAXIMUM HEIGHT	PASS	
4.1.4	CORNERS AND EDGES	PASS	
4.1.5	PROTRUDING PARTS	PASS	
4.1.6	DIAMETER OF ROPES AND OTHER MEANS OF SUSPENSION	PASS	
4.2.1	BARRIERS AND HANDRAILS PREVENTING A CHILD FROM FALLING DOWN	PASS	
4.2.2	LADDERS AND SIMILAR MEANS OF ACCESS TO ACTIVITY TOYS	PASS	
4.3.1	HEAD AND NECK ENTRAPMENT	PASS	
4.3.2	ENTRAPMENT OF CLOTHING AND HAIR	PASS	
4.3.3	ENTRAPMENT OF FEET	PASS	
4.3.4	ENTRAPMENT OF FINGERS	PASS	
4.4.1	STABILITY OF ACTIVITY TOYS OTHER THAN SLIDES, SWINGS AND ACTIVITY TOYS WITH CROSSBEAMS	N/A	See note 4
4.5.1	STABILITY OF SLIDES	N/A	See note 4
4.5.2	RETAINING SIDES FOR SLIDES	PASS	
4.5.3	STARTING, SLIDING AND RUN-OUT SECTIONS ON SLIDES	PASS	
4.6.1	STABILITY OF SWINGS AND OTHER ACTIVITY TOYS WITH CROSSBEAMS	N/A	See note 4
4.6.2	STATIC STRENGTH OF CROSSBEAMS, SWING DEVICES AND SUSPENSION CONNECTORS	PASS	
4.6.4	MINIMUM CLEARANCE BETWEEN ADJACENT SWING ELEMENTS AND ADJACENT STRUCTURES	PASS	
4.6.5	LATERAL STABILITY OF SWING ELEMENTS	PASS	
4.6.6	MINIMUM CLEARANCE BETWEEN SWING ELEMENTS AND THE GROUND	PASS	
4.6.7	SUSPENSION CONNECTORS AND SWING DEVICES	PASS	
4.6.8.2	IMPACT FROM SWING ELEMENTS	NOT TESTED	
4.6.8.3	GEOMETRY AND DESIGN OF SWING ELEMENTS	PASS	
5.1	WARNINGS AND MARKINGS	-	
5.1.1	GENERAL	PASS	
5.2	ASSEMBLY AND INSTALLATION INSTRUCTIONS	PASS	
5.3	MAINTENANCE	PASS	

* See Annex I : Notes



ANNEX I: NOTES

- 1 Clients are reminded of the marking and labelling requirements of the Toy Safety Directive 2009/48/EC with respect to CE marking, manufacturer's/importer's details and identification of the toy. These are not part of the EN 71 requirements but are legally required.
- 2 No hazards were revealed after full use and abuse testing in accordance with clause 5. The provision of an age warning is not required.
- 3 Date of test:14/05/12
In cases where the mass of test portion was between 10 mg and 100 mg the mass is stated. In such instances, the results were calculated assuming that 100mg of sample had been obtained.
An ICP optical emission spectrometer was used for the analyses. For results refer to Annex II. (These are the adjusted analytical results, as described in clause 4.2 of BS EN 71-3).
It was assumed that components of a similar type and colour were of identical chemical composition.
Description of test portion and additional information (where applicable):
- 1 Lime green plastic, slide
 - 2 Blue plastic handles
 - 3 Green plastic floor
 - 4 Dark brown wood stain
 - 5 Light brown wood stain
 - 6 Green paint climbing handles
 - 7 Pale green paint wooden sides
 - 8 Blue paint, "Little Tikes " logos (57mg)
 - 9 Red paint, "Little Tikes " logos
 - 10 White plastic, "Little Tikes " logos
 - 11 White plastic plugs
 - 12 Yellow plastic rope
 - 13 Red plastic seat
 - 14 Black plastic tyre
 - 15 Off white plastic rope retainer on round swing seat
- 4 The product is supplied with anchors that are intended to be permanently attached to the ground (cement).



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ANNEX II : TECHNICAL DATA

Component Number	SOLUBLE MIGRATED ELEMENT IN MILLIGRAMS PER KILOGRAM							
	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
1	< 5	< 5	30	< 5	< 5	< 5	< 5	< 5
2	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
3	< 5	< 5	50	< 5	< 5	< 5	< 5	< 5
4	< 5	< 5	30	< 5	10	10	< 5	< 5
5	< 5	< 5	25	< 5	< 5	5	< 5	< 5
6	< 5	< 5	350	< 5	5	< 5	< 5	< 5
7	< 5	< 5	275	< 5	< 5	< 5	< 5	< 5
8	< 5	< 5	55	< 5	10	< 5	< 5	< 5
9	< 5	< 5	65	< 5	5	< 5	< 5	< 5
10	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
11	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
12	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
13	< 5	< 5	25	< 5	< 5	< 5	< 5	< 5
14	< 5	< 5	75	< 5	< 5	< 5	< 5	< 5
15	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5

MAXIMUM SPECIFIED LIMITS IN MILLIGRAMS PER KILOGRAM

	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
	60	25	1000	75	60	90	60	500

PHOTOGRAPHS

SAMPLE DESCRIPTION Buckingham Climb Slide N Sand Play Swing Set



Figure 1