

Test Report

No. 2332989/TY

Date : Dec 10 2010

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THE FRECKLED FROG
PO BOX 1,
KINGSVILLE,
VIC 3012,
AUSTRALIA

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

Detail of Sample : REMOVABLE FABRI PLAYHOUSE. SEWN IN LABEL ATTACHED.

Labeled Age Grading : NOT STATED
Age Group Applied in Testing : ALL AGES
Sample Receiving Date : AUG 18, 2010
Last Information Receiving Date : OCT 12, 2010
Testing Period : AUG 18, 2010 TO OCT 12, 2010

Test Requested

Result

For compliance with the Australian/New Zealand Standard Safety of Toys	
- AS/NZS ISO 8124-1:2002 + Amdt.1 + Amdt.2 – Mechanical and Physical Properties	<u>Pass</u>
- AS/NZS ISO 8124-1:2002 + Amdt.1 + Amdt.2 – Mechanical and Physical Properties – Annex A (normative)	<u>N/A</u>
- AS/NZS ISO 8124-1:2002 + Amdt.1 + Amdt.2 – Mechanical and Physical Properties – Annex C (this annex is for information and guideline only)	<u>See Result on P.2</u>
- AS/NZS ISO 8124-1:2002 + Amdt.1 + Amdt.2 – Mechanical and Physical Properties – Annex F (this annex is for information and guideline only)	<u>N/A</u>
- AS/NZS ISO 8124-2:2009 – Flammability	<u>Pass</u>
- AS/NZS ISO 8124.3:2003/Amdt 1:2010 – Migration of Certain Elements (Selected parts as specified by client)	<u>Pass</u>

N/A = Not Applicable

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

Signed for and on behalf of
SGS Hong Kong Ltd



Chan Wai Keung, Reeve
Senior Laboratory Executive
HOKLAS Approved Signatory



Chau Wing Yee, Miranda
Laboratory Executive
HOKLAS Approved Signatory

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Results :

- AS/NZS ISO 8124-1:2002 + Amdt.1 + Amdt.2

As specified in AS/NZS ISO 8124-1:2002 + Amdt.1 + Amdt.2 Australian/New Zealand Standard Safety of Toys Part 1: Safety aspects related to mechanical and physical properties (ISO 8124-1:2000, MOD)

Clause Relevant to Sample.

Clause	Description	Result
4	Requirements	
4.1	Normal use	<u>Pass</u>
4.2	Reasonably foreseeable abuse	<u>Pass</u>
4.3	Material	
4.3.1	Material quality (Visual Examination)	<u>Pass</u>
4.4	Small parts	
4.4.1	For children under 36 months	<u>Pass</u>
4.6	Edges	
4.6.4	Edges on moulded toys	<u>Pass</u>
4.7	Points	
4.7.1	Accessible sharp points	<u>Pass</u>
5	Test methods	
5.24	Reasonably foreseeable abuse tests	
5.24.1	General	<u>Pass</u>
5.24.2	Drop test	<u>Pass</u>
5.24.5	Torque test	<u>Pass</u>
5.24.6	Tension test	
5.24.6.1	General procedure	<u>Pass</u>
Annex C	Safety-labelling guidelines and manufacturer's markings (this annex is for information and guideline only)	
C.2.2	Age grading (Remark : product or packaging should be labeled to indicate minimum age for intended used. If the toy or packaging is not labeled, the toy should be suggested to the most stringent applicable requirements.)	<u>See Remark</u>
C.4	Manufacturer's markings	<u>Pass</u>
Annex F	Acoustics (this annex is for information and guideline only)	<u>N/A</u>

- AS/NZS ISO 8124-1:2002 + Amdt.1+ Amdt.2

As specified in AS/NZS ISO 8124-1:2002 + Amdt.1 + Amdt.2 Australian/New Zealand Standard Safety of Toys Part 1: Safety aspects related to mechanical and physical properties (ISO 8124-1:2000, MOD)

Annex A Battery-operated toys (normative) N/A

N/A = Not Applicable

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

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- Flammability of Toys

As specified in Australian/New Zealand Standard on safety of toys AS/NZS ISO 8124 PART 2:2009.

<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)

Note

Toys intended to be entered by a child (AS/NZS ISO 8124-2:2009, clause 4.4)

<u>Sample</u>	<u>Burning Rate (mm/sec)</u>	<u>Flaming debris or molten drips</u>
Yellow Fabric	11	No
Multi Color Fabric with Yellow Fabric Backing	12	No
Red Fabric with Yellow Fabric Backing	17	No

(Requirement: The rate of spread of flame on the surface of toy shall be not greater than 30 mm/sec; if burning rate is between 10 mm/s and 30 mm/s, both the toy and the packaging shall be permanently marked with the following warning: 'Warning! Keep away from fire'; and if burning rate exceeds 20 mm/s, there shall no flaming debris or molten drips)

- AS/NZS ISO 8124-3:2003/Amdt 1:2010

Method : With reference to AS/NZS ISO 8124.3:2003/Amdt 1:2010. Analysis was performed by Inductively Coupled Argon Plasma – Atomic Emission Spectrometry.

Test Item	Result (mg/kg)	Detection Limit (mg/kg)	Permissible Limit (mg/kg)
	1		
Soluble Lead (Pb)	ND	5	90
Soluble Antimony (Sb)	ND	5	60
Soluble Arsenic (As)	ND	5	25
Soluble Barium (Ba)	ND	10	1000
Soluble Cadmium (Cd)	ND	5	75
Soluble Chromium (Cr)	ND	5	60
Soluble Mercury (Hg)	ND	5	60
Soluble Selenium (Se)	ND	10	500
Comment	PASS	--	--

Sample Description :

1. Red Twill

- Note :
1. mg/kg = milligram per kilogram
 2. ND = Not Detected

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*** End of Report ***

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