



Test Report No SZTYR051208993/TS Date JA

Date JAN 24, 2006

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ISS MANUFACTURING LTD UNIT 604-606, 6/F , CHAIWAN INDUSTRIAL CITY, 70 WING TAI ROAD, CHAIWAN, HK

Report on 3 PCS submitted samples said to be STEREO SERIAL HEADSET

Detail of Sample Received . STEREO SERIAL HEADSET WITH UNREMOVABLE MICROPHONE AND

MOVABLE CLIP

Item No. SPRO-5002

Manufacturer NTL ELECTRONICS FACTORY

Country of Origin CHINA
Country of Destination : EUROPE

Labeled Age Grading 6+

Age Group Applied in Testing : OVER 3 YEARS
Sample Receiving Date . DEC 31, 2005
Resubmitted Packaging Date . JAN 23, 2006
Further Information Date : JAN 23, 2006

Testing Period : DEC 31, 2005 TO JAN 24, 2006

Test Requested Result

Although this is not a toy, SGS were requested to test for compliance with the European Standard on Safety of Toys:

- EN71 Part 1 1998+A1:2001+A2 2002+A4:2004+A5:2000+A6:2002+A7:2002+

A8:2003+A9:2004+A10:2004+A11:2004 - Mechanical and Physical Properties Pass

- EN71 Part 2:2003 – Flammability of Toys Pass

- EN71 Part 3:1994 +A1.2000 - Migration of Certain Elements Pass

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

Signed for and on behalf of SGS-CSTC Ltd.

Zhang Ping, Helen

Li Ying, Susan

Supervisor

Section Manager

**HOKLAS Approved Signatories** 

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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: 1998 (includes amendment A1:2001, A2:2002, A4:2004, A5:2000, A6:2002, A7:2002, A8:2003, A9:2004, A10:2004, A11:2004).

Clause	Description	Result
4.5	General requirements	CS S
41	Material (by visual assessment)	Pass
475	Edges	<u>Pass</u>
48	Points and Wires	<u>Pass</u>
4 10	Parts moving against each other:	9 560 5
	4.10.4 Springs	<u>Pass</u>
5	Toys intended for children under 36 months	cs cos
5.1	General requirements	See Remark 1
SGS	(Remark 1 . The sponge on microphone is small parts as received. It is acceptable because appropriate age warning was found on the packaging )	GS SGS C
3 6	Warnings and instructions for use	GS 56
7.1	General Requirements	See Remark 2
SG. CGS	(Remark 2 : This not a toy. Therefore, CE marking should not be shown on the product & its packaging.)	G5 565 C
7.2	Toys not intended for children under 36 months	Pass 55°
- Flammab	ility of Toys	5 GGS 6
AS SPECIF	IED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2 . 2003	in con
Clause	<u>Description</u>	Result
4.15	General Requirements	<u>Pass</u>

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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	1-0	2	<u>3</u>	- S <u>4</u>	550	<u>6</u>	Limit
Soluble Lead (Pb)	< 5	6	15	< 5	5	< 5	90 mg/kg
Soluble Antimony (Sb)	< 5	< 5	< 5	< 5	< 5	S < 5	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	< 5	G < 5	< 5	< 5	25 mg/kg
Soluble Barium (Ba)	< 10	< 10	17 6	< 10	< 10	< 10	1000 mg/kg
Soluble Cadmium (Cd)	< 5	< 5	< 5	< 5	< 5	< 5	75 mg/kg
Soluble Chromium (Cr)	< 5	< 5	10	< 5	< 5	< 5	60 mg/kg
Soluble Mercury (Hg)	<6.7	<6.7	<6.7	<6.7	<67	S < 6.7	60 mg/kg
Soluble Selenium (Se)	< 10	< 10	< 10	S < 10	< 10	< 10	500 mg/kg
Element	Z	8 2	99	10	(11	5 <u>12</u>	Limit
Soluble Lead (Pb)	< 5	< 5	< 5	< 5	< 5	< 5	90 mg/kg
Soluble Antimony (Sb)	< 5	< 5	< 5	< 5	< 5	< 5	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	< 5	< 5	C < 5 C	< 59	25 mg/kg
Soluble Barium (Ba)	< 10	< 10	< 10	< 10	< 10	< 10	1000 mg/kg
Soluble Cadmium (Cd)	Carried Contract		- C3	J	Summer.	~ 6.3	77560
Colubic Oddiniani (Ca)	< 5	< 5	< 2.	< 5	< 5	S 5	75 mg/kg
Soluble Chromium (Cr)	< 5 < 5	< 5 < 5	< 5 < 5	< 5 < 5	< 5	< 5	60 mg/kg
	< 5 < 5 < 6 7	< 5 < 5 < 6 7	< 5 < 5 < 6 7	< 5 < 5 <6.7	< 5 < 5 <6.7	< 5 < 5 < 6 7	ALCOHOL TO BE A CONTROL OF THE PARTY OF THE

### Specimen Description:

- Black plastics (Headband)
- Black soft plastics (Pad)
- Black foam (Microphone)
- Bright black soft plastics (Microphone)
- Lt. black tricot w/ black plastic sheet backing (Ear cushion)
- Black knitting
- Matt black plastics (Ear cover)
- Transparent soft plastics (Index)
- 10. Black plastics (Cable jacket)
- Black plastics (SR)
- Bright black plastics (Ear cover, volume adjuster & clip)

- < = Less than
- Results shown are of the adjusted analytical results.
- Results of specimen 1-12 are copied from report No SZTYR051208987/TS
- As received, the test portion of white coating on plastics, silver coating on soft plastics and transparent black, red & green coating on metal are less than 10mg, therefore such components were not tested for migration of certain elements, as specified in the European Standard, EN71 part 3: 1994, Clause 7: selection of test portions.
- 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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