



Test Report

Number: SZHH00915219

Applicant: SPECTOR & CO
5700 KIERAN ROAD, ST. LAURENT, QUEBEC,
CANADA H4S 2B5

Date: Nov 21, 2014

Attn: CATERINA ROSSI

Sample Description:

One (1) submitted sample said to be :
Item No. : **T306.**
Country of Destination : Canada/USA.
Country of Origin : China.



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested components of submitted samples	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for total Lead content in surface coating	Pass
	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for Total Lead content in Non-surface coating materials (substrate)	Pass
	U.S. CFR Title 16 Part 1303 total Lead content	Pass

Authorized by:
For Intertek Testing Services
Shenzhen Ltd.




Ben N.L. Lin
General Manager





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Tests Conducted

1 Total Lead (Pb) Content in Surface Coating

As per Standard Operating Procedure for Determining Lead (Pb) in paint and other similar surface coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
(1)	<10	90

ppm = parts per million Based on dry weight of testing sample.

Tested component: See component list in the last section of this report

Date sample received : Nov 12, 2014

Testing period : Nov 12, 2014 to Nov 14, 2014

2 Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate)

As per Standard Operating Procedures for Determining total Lead (Pb) in children’s products, test methods CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001-08.3 were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Components</u>	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
(2) to (14)	<10	100
(15)	30	100
(16)	<10	100
(17)	41	100
(18)to(21)	<10	100
(22)	18600^	100
(23)	23	100
(24)	29500^	100
(25)to(29)	<10	100

ppm = parts per million

^ = As claimed by the declaration submitted by the client, the Lead content of the component is coming from Copper alloy/only. According to 16 CFR Part 1500.88 exemptions from Lead limits under Section 101 of the Consumer Product Safety Improvement Act for certain electronic device, Lead as an alloying element in Copper alloy can be containing up to 4% (40,000 ppm) Lead by weight.

Tested components : See component list in the last section of this report

Date sample received: Nov 12, 2014

Testing period: Nov 12, 2014 to Nov 14, 2014





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Tests Conducted

3 Total Lead (Pb) Content

As per Standard Operating Procedure for Determining Lead (Pb) in paint and other similar surface coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u> (1)	<u>Result (%)</u> <0.001	<u>Limit (%)</u> 0.009
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The result is based on dry weight of testing sample

Tested component: See component list in the last section of this report

Date sample received : Nov 12, 2014

Testing period : Nov 12, 2014 to Nov 14, 2014

Component list:

- (1) Dull white coating on plastic (logo on headset).
- (2) Transparent blue plastic (button on headset).
- (3) Bright black plastic (button of headset).
- (4) Bright black plastic (frame of headset).
- (5) Black plastic (frame of headset).
- (6) Black plastic (inner frame of headset).
- (7) Black plastic (inner frame of headset).
- (8) Black plastic (wire covering).
- (9) Black synthetic leather (headset).
- (10) Black plastic sheet (headset).
- (11) Black plastic (pin of audio line).
- (12) Black plastic (plug of audio line).
- (13) White/black plastic (cable of audio line).
- (14) Black plastic (small jack of USB).
- (15) Black plastic (small plug of USB).
- (16) Black plastic (cable of USB).
- (17) Black plastic (big plug of USB).
- (18) White plastic (big jack of USB).
- (19) Black plated metal (screw of headset).
- (20) Silver color metal (upper hinger of headset).
- (21) Silver color metal (lower hinger of headset).
- (22) Gold color metal (tip of pin of audio line).
- (23) Gold color metal (body of pin of audio line).
- (24) Gold color metal (base of pin of audio line).
- (25) Black plated metal (plug of audio line).
- (26) Silver color metal (plug of audio line).
- (27) Silver color metal (small jack of USB).
- (28) Silver color metal (base of small jack of USB).
- (29) Silver color metal (big jack of USB).

End of report

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