



Test Report

Number: SZHH00897119

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

Date: Sep 16, 2014

Attn: CATERINA ROSSI

Sample Description:

Two (2) styles of submitted sample said to be :

Item No. : **T307.**
Supplier Code : USY009.
Goods exported to : Canada/USA.
Country of Origin : China.



Tests conducted:

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

To be continued

Authorized by:
For Intertek Testing Services
Shenzhen Ltd.




Ben N.L. Lin
General Manager





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Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested components of submitted samples	U.S. Code of Federal Regulations Title 16 CFR 1303 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 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

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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)to(3)	<10	90

ppm = parts per million

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

Date sample received : Aug 22, 2014

Testing period : Aug 22, 2014 to Sep 03, 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 Component</u>	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
(4)to(19)	<10	100
(20)	29	100
(21)	23300^	100
(22)	52	100
(23)	23	100
(24)	51	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: Aug 22, 2014 & Sep 01, 2014

Testing period: Aug 22, 2014 to Sep 03, 2014





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Component list :

- (1) Grey-black plated coating on plastic (ear cushion of black style).
- (2) Silver color plated coating on plastic (ear cushion of white style).
- (3) Silver color coating on plastic (“L” “R” word of both styles).
- (4) White plastic (ear cushion of both styles).
- (5) White plastic (ear cushion of white style).
- (6) White plastic (cable of white style).
- (7) Dull white plastic (joint of cable of white style).
- (8) White plastic (button of joint of cable of white style).
- (9) White plastic (joint of cable of white style).
- (10) White plastic (plug housing of white style).
- (11) Black plastic (ring on plug of both styles).
- (12) Light purple plastic excluding coating (ear cushion of black style).
- (13) Black plastic (ear cushion of black style).
- (14) Black plastic (ear cushion of black style).
- (15) Black plastic (cable of black style).
- (16) Black plastic (joint of cable of black style).
- (17) Black plastic (button of joint of cable of black style).
- (18) Black plastic (joint of cable of black style).
- (19) Black plastic (plug housing of black style).
- (20) Silver color adhesive metal sheet (button of joint of cable of both styles).
- (21) Gold color metal (top of plug of both styles).
- (22) Gold color metal (upper body of plug of both styles).
- (23) Gold color metal (lower body of plug of both styles).
- (24) Gold color metal (base of plug of both styles).

End of report

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