

Test Report

Number: 141103007SZN-008

Report from Intertek Testing Services Shenzhen Ltd. Kejiyuan Branch

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

Date: Dec. 12, 2014

Sample Description:

Two (2) pieces of submitted samples said to be :

tem No. : T250
Supplier Code : USX007
Goods Exported To : Canada/USA.
Country Of Origin : China



To be continued

Authorized by:
For Intertek Testing Services Shenzhen Ltd. Kejiyuan Branch

Simon Sun
Project Engineer

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

Conclusion:

<u>Tested components</u>	<u>Standard Test item</u>	<u>Result</u>
(1)(2)	U.S. Code of Federal Regulations Title 16 CFR 1303 for total Lead content in surface coating	Pass
(1)(2)	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for total Lead content in surface coating	See Comment 1
(3)-(17)	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for Total Lead content in Non-surface coating materials (substrate)	See Comment 2

Comment:

1. The testing scope of the following standard was not applicable to the submitted sample. However, the test results of the sample met the related requirement as stated in this report.
2. The testing scope of the standard was not applicable to the submitted sample. However, the result of the tested component (9) **did not meet** the related requirement, and the results of other tested components met the related requirement as stated in this report.



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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
(2)	<10 ^Δ	90

ppm = parts per million

^Δ = The result is based on dry weight of sample

Tested components :

- (1) Silver color coating on plastic (cover of speaker).
- (2) Grey wet paint (letters of speaker).

Date Sample Received: Nov 06, 2014

Testing Period: Nov 06, 2014 to Dec 08, 2014

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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>
(3/4/5)	<10	100
(6/7/8)	<10	100
(9)	113*	100
(10)	<10	100
(11)	<10	100
(12/13/14)	<10	100
(15/16/17)	<10	100

ppm = parts per million

* = Failed item

Tested component(s) :

- (3) Semi-transparent plastic excluding coating (cover of speaker).
- (4) Black plastic (side of cover).
- (5) Black plastic (body).
- (6) Dark black plastic (switch, volume control).
- (7) Green plastic (socket of AUX output).
- (8) Grey foam (foam washer).
- (9) Black plastic (big plug, small plug of USB style).**
- (10) Black plastic (plug of AUX output style).
- (11) Black plastic (wire covering of both style).
- (12) White plastic (pin of plug).
- (13) Grey plastic (pin of plug).
- (14) Dark green plastic (pin of plug).
- (15) Silver color metal (pin of big plug of USB style).
- (16) Silver color metal (pin of small plug of USB style).
- (17) Silver color metal (pin of plug of AUX output style).

Date Sample Received: Nov 06, 2014

Testing Period: Nov 06, 2014 to Dec 08, 2014

End of report

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