

Test Report

Number: 141024025SZN-002

Report from Intertek Testing Services Shenzhen Ltd. Kejiyuan Branch
Applicant: SPECTOR & CO
5700 KIERAN ROAD, ST. LAURENT, QUEBEC, Canada
H4S 2B5

Date: Jan. 08 2015

Sample Description:

Two (2) pieces of submitted samples said to be :
Item No. : T903
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

Derek Qin
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</u> <u>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
(1)-(18)	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 samples. However, the results of the tested components **(21), (22) & (33) did not met** 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> (1/2)	<u>Result (ppm)</u> <10	<u>Limit (ppm)</u> 90
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ppm = parts per million based on dry weight of sample

Tested components :

- (1) Black wet paint (zipper head of black style).
- (2) Silver color wet paint (charger head).

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Testing Period: Oct 24, 2014 to Jan 04, 2015

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>
(1/2/3)	<10	100
(4/5/6)	<10	100
(7/8/9)	<10	100
(10/11/12)	<10	100
(13/14/15)	<10	100
(16/17/18)	<10	100
(19/20)	<10	100
(21)	206*	100
(22)	382*	100
(23)	<10	100
(24/25/26)	<10	100
(27/28/29)	<10	100
(30/31)	<10	100
(32)	<10	100
(33)	8030*	100

ppm = parts per million

* = Failed item

Tested component(s) :

- (1) Black synthetic leather (box of black style).
- (2) White synthetic leather (box of white style).
- (3) Black plastic (zipper teeth of black style).
- (4) Semi-transparent plastic (zipper teeth of white style).
- (5) Black plastic (charger head of black style).
- (6) White plastic (side of charger head of both styles).
- (7) Black plastic (car charger of black style).
- (8) Semi-transparent plastic (LED of car charger of both styles).
- (9) White plastic (charger head of white style).
- (10) White plastic (car charger of white style).
- (11) White plastic (plug of both styles).
- (12) White-blue plastic (stopper of both styles).
- (13) White plastic (stopper of both styles).
- (14) White-blue plastic (wire covering of both styles).
- (15) Grey plastic (pin of big plug of both styles).
- (16) White plastic (pin of medium plug of both styles).
- (17) Dark grey plastic (pin of small plug of both styles).
- (18) Light white plastic (pin of small plug of both styles).
- (19) Black elastic plastic (fastener of black style).
- (20) White elastic plastic (fastener of white style).
- (21) Silver color metal (pull tab of both styles).**
- (22) Silver color metal (slide of both styles).**
- (23) Silver color metal (pins of charger head of both styles).



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- (24) Silver color metal (tip of car charger of both styles).
- (25) Silver color metal (front of car charger of both styles).
- (26) Silver color metal (clip of car charger of both styles).
- (27) Silver color metal (bottom of car charger of both styles).
- (28) Silver color metal (screw of car charger of both styles).
- (29) Silver color metal (pin of big plug of both styles).
- (30) Silver color metal (pin of medium plug of both styles).
- (31) Silver color metal (pin of small plug of both styles).
- (32) Light silver color metal (pin of small plug of both styles).
- (33) Gold color metal (pin of small plug of both styles).**

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End of report

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