

**Test Report** Number: SZHH01103703

Date:

Nov 09, 2016

Applicant: SPECTOR & CO

5700 KIERAN ROAD, MONTREAL, QC,

CANADA H4S 2B5

Attn: LAVINA DA SILVA

Sample Description:

Forty-eight (48) pieces of submitted sample said to be :

Item Name Donald.

Item No. G8048 (Black, Blue, Red, Green, Orange).

P.O. No. 68965. Manufacturer USR029. Country of Destination Canada, USA. Country of Origin. China. Date Sample Received



To be continued

Authorized by:

For Intertek Testing Services

Shenzhen Ltd.

Ben N.L. Lin General Manager





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Tests conducted:

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

Conclusion:

**Tested Sample** Tested components of submitted samples

Standard U.S. CFR Title 16 Part 1303 total Lead content

Pass

U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for total Lead content in surface coating

U.S. Consumer Product Safety Improvement Act 2008 Title I, See comment

Section 101 for Total Lead content in Non-surface coating materials (substrate)

US Consumer Product Safety Improvement Act 2008 Title I. Sec 108 requirement on phthalate

See comment

See comment

Result

Test Item

Di-n-hexyl phthalate (DnHP) Content

See test conducted

Tested Sample Tested components of submitted samples

Standard Consent Judgment No. SF-497729 on phthalate content <u>Result</u> **Pass** 

based on the California Proposition 65

Consent Judgment No. RG-399102 for total Lead content

based on the California Proposition 65

**Pass** 

Comment:

The testing scope of the standards were not applicable to the submitted samples. However, the test results of the samples met the related requirements as stated in this report.

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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.

| Element   | Result (ppm) θ Tested Component | Reporting<br>Limit | <u>Limit</u><br>(ppm) |
|-----------|---------------------------------|--------------------|-----------------------|
|           | <u>(1+2+3),(4+5)</u>            | <u>(ppm)</u>       | <u>(PP:)</u>          |
| Lead (Pb) | ND                              | 10                 | 90                    |

ppm = parts per million = mg/kg ND = Not detected θ = Single result for each test component/group

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

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

With reference to 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.

|                | Result (ppm) θ                        | Reporting     | Limit        |
|----------------|---------------------------------------|---------------|--------------|
| <u>Element</u> | Tested Component                      | <u> Limit</u> | Limit        |
|                | <u>(6+7+8),(9+10),(11+12),(13+14)</u> | <u>(ppm)</u>  | <u>(ppm)</u> |
| Lead (Pb)      | ND                                    | 10            | 100          |

ppm = parts per million = mg/kg ND = Not detected  $\theta$  = Single result for each test component/group

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





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# 3 Phthalate Content

As per CPSC-CH-C1001-09.3, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

| Test item                           | Result (%) θ Tested component       | Reporting<br>Limit | Limit<br>(%) |
|-------------------------------------|-------------------------------------|--------------------|--------------|
|                                     | <u>(1+2+3),(4+5),(6+7+8),(9+10)</u> | <u>(%)</u>         | (70)         |
| Dibutyl phthalate (DBP)             | ND                                  | 0.01               | 0.1          |
| Di-(2-ethyl hexyl) phthalate (DEHP) | ND                                  | 0.01               | 0.1          |
| Benzyl butyl phthalate (BBP)        | ND                                  | 0.01               | 0.1          |
| Di-iso-nonyl phthalate (DINP)       | ND                                  | 0.01               | 0.1          |
| Di-n-octyl phthalate (DNOP)         | ND                                  | 0.01               | 0.1          |
| Di-iso-decyl phthalate (DIDP)       | ND                                  | 0.01               | 0.1          |

The above limit was quoted according to US Consumer Product Safety Improvement Act 2008 for prohibition on sale of certain products containing specified phthalates.

ND = Not detected

 $\theta$  = Single result for each test component/group

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

### 4 <u>Di-n-hexyl phthalate (DnHP) Content</u>

By solvent extraction and followed by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

| Test item                   | Result (%) 0 Tested component (1+2+3),(4+5),(6+7+8),(9+10) | Reporting limit (%) |
|-----------------------------|--|---------------------|
| Di-n-hexyl phthalate (DnHP) | ND   | 0.01                |

ND = Not detected

 $\theta$  = Single result for each test component/group

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





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### 5 Phthalate Content

With reference to CPSC-CH-C1001-09.3 and followed by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis..

| Tookitone                      | Result (%) θ Tested component | Reporting<br>limit | <u>Limit</u> |
|--------------------------------|-------------------------------|--------------------|--------------|
| Test item                      | (6+7+8),(9+10)                | <u>(%)</u>         | <u>(%)</u>   |
| Dibutyl phthalate (DBP)        | ND                            | 0.01               | 0.1          |
| Diethyl hexyl phthalate (DEHP) | ND                            | 0.01               | 0.1          |
| Benzyl butyl phthalate (BBP)   | ND                            | 0.01               | 0.1          |
| Di-iso-nonyl phthalate (DINP)  | ND                            | 0.01               |              |

The above limit was quoted from the Consent Judgment No. SF-497729 settled by superior court of the State of California for the county of San Francisco, for keychain based on the California Proposition 65.

ND = Not detected

 $\theta$  = Single result for each test component/group

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

#### 6 Total Lead (Pb) Content

With reference to CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001.08.3 and/or CPSC-CH-E1003-09.1 and followed by Inductively Coupled Argon Plasma Spectrometry.

|                | Result (mg/kg) θ                             | Reporting      | <u>Limit</u>   |
|----------------|--|----------------|----------------|
| <u>Element</u> | Tested Component                             | <u> Limit</u>  | <u>(mg/kg)</u> |
|                | (1+2+3),(4+5),(6+7+8),(9+10),(11+12),(13+14) | <u>(mg/kg)</u> |                |
| Lead (Pb)      | ND   | 10             | 100            |

The above limit was quoted from the Consent Judgment No. RG-399102 settled by superior court of the State of California for the county of Alameda, for keychain based on the California Proposition 65.

ND = Not detected

 $\theta$  = Single result for each test component/group

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





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# Component list:

- Black coating on edge (edge of strap of black style).
- (2) (3) Blue coating on edge (edge of strap of blue style).
- Red coating on edge (edge of strap of red style).
- Green coating on edge (edge of strap of green style).
- (4) (5) Orange coating on edge (edge of strap of orange style).
- (6) (7) Black synthetic leather (strap of black style). Blue synthetic leather (strap of blue style).
- Red synthetic leather (strap of red style). (8)
- Green synthetic leather (strap of green style). (9)
- (10)Orange synthetic leather (strap of orange style).
- (11)Black metal (pad of hook of all styles).
- Silver color metal (O-ring of all styles). (12)
- (13) Silver color metal (hook of all styles).
- Silver color metal (stopper of hook of all styles).

End of report

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