

Test Report # 18W-000907-S1 Date of Report Issue: July 11, 2018 Date of Sample Received: March 1, 2018 Pages: Page 1 of 13

**CLIENT INFORMATION:** 

Company: Spector & Co.

Address:

**SAMPLE INFORMATION:** 

Fabrizio Material Description:

Assortment:

Model/style No.: white, blue, grey, black, brown

SKU No.: **08ROLLFABBRN** 

Factory/Supplier:

Quantity Submitted: 11

Country of Distribution: Canada&USA

Country of Origin: China

**Testing Period:** 03/01/2018-03/05/2018,06/05/2018-06/07/2018

**OVERALL RESULT:** 

PASS

Refer to page 2 for test result summary and appropriate notes.

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Test Report # 18W-000907-S1 Date of Report Issue: July 11, 2018

Date of Sample Received: March 1, 2018 Pages: Page 2 of 13

### **TEST RESULTS SUMMARY:**

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	<sup>†</sup> California Proposition 65, Total Lead in Substrate Materials
PASS	<sup>†</sup> Canadian Consumer Products Containing Lead (Contact with Mouth) Regulation SOR/2010-273 as Amended by SOR/2016-171, Total Lead in Accessible Substrates
PASS	<sup>†</sup> California Proposition 65, Total Cadmium in Substrate Materials
PASS	Client's Requirement, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP, DNOP, DEP)
PASS	<sup>†</sup> California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	<sup>†</sup> CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates(DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)
PASS	<sup>†</sup> Client's Requirement, Phthalates content

Remark: \*Revised information and supersedes the previous report no. 18W-000907 date: 03/05/2018



Test Report # 18W-000907-S1 Pages: Page 3 of 13

#### **DETAILED RESULTS:**

## <sup>†</sup>California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal) Inductively Coupled Plasma-Optical Emission Spectrometry Analytical Method:

Specimen No.	1	2+3	4+5	6		Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	ND	ND	ND		100
Conclusion	PASS	PASS	PASS	PASS		

#### Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit =15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

#### Remark:

The specification is quoted from client's requirement.

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Chasiman Na	Transferre	Date of Issue		
Specimen No.	Report No.	Specimen No.	Date of issue	
2+3	18W-003309	1+2	June 28, 2018	
4+5	18W-003309	3+4	June 28, 2018	
6	18W-000907-S1	1	July 11, 2018	



Test Report # 18W-000907-S1 Pages: Page 4 of 13

#### **DETAILED RESULTS:**

<sup>†</sup>Canadian Consumer Products Containing Lead (Contact with Mouth) Regulation SOR/2010-273 as Amended by SOR/2016-171, Total Lead in Accessible Substrates

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2+3	4+5	6		Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	ND	ND	ND		90
Conclusion	PASS	PASS	PASS	PASS		

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Spacimon No	Transferre	Date of Issue	
Specimen No.	Report No. Specimen No.		
2+3	18W-003309	1+2	June 28, 2018
4+5	18W-003309	3+4	June 28, 2018
6	18W-000907-S1	1	July 11, 2018



18W-000907-S1 Test Report # Pages: Page 5 of 13

### **DETAILED RESULTS:**

## <sup>†</sup>California Proposition 65, Total Cadmium in Substrate Materials

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2+3	4+5	6		Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND	ND	ND	ND		75
Conclusion	PASS	PASS	PASS	PASS		

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

## Remark:

The specification is quoted from client's requirement.

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Specimen No.	Transferre	Date of Issue	
Specimen No.	Report No. Specimen No.		
2+3	18W-003309	1+2	June 28, 2018
4+5	18W-003309	3+4	June 28, 2018
6	18W-000907-S1	1	July 11, 2018



18W-000907-S1 Test Report # Pages: Page 6 of 13

### **DETAILED RESULTS:**

# Client's Requirement, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP, DNOP, DEP)

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen N	0.	1				Limit
Test Item	CAS No.	Result ( mg/kg)	Result ( mg/kg)	Result ( mg/kg)	Result ( mg/kg)	( mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND				1000
Benzyl butyl phthalate (BBP)	85-68-7	ND				1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND				1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	395				1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND				1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND				1000
Di-n-octyl phthalate (DNOP)	117-84-0	ND				1000
Diethyl phthalate (DEP)	84-66-2	ND				1000
Conclusion	1	PASS				

#### Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

### Remark:

The specification is quoted from client's requirement.

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Test Report # 18W-000907-S1 Pages: Page 7 of 13

### **DETAILED RESULTS:**

## <sup>†</sup>California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		2+3+4	5+6			Limit
Test Item	CAS No.	Result ( mg/kg)	Result ( mg/kg)	Result ( mg/kg)	Result ( mg/kg)	( mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	ND			1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND			1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND			1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND			1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND			1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND			1000
Conclusion	1	PASS	PASS			

#### Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

### Remark:

The specification is quoted from client's requirement.

Cnasiman Na	Transferre	Data of Issue		
Specimen No.	Report No.	Specimen No.	Date of Issue	
2+3+4	18W-003309	1+2+3	June 28, 2018	
5+6	18W-003309	4+5	June 28, 2018	



Test Report # 18W-000907-S1 Pages: Page 8 of 13

### **DETAILED RESULTS:**

<sup>†</sup>CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method: CPSC-CH-C1001-09.3(Modified), In-House Method Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen N	0.	2+3+4	5+6			Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	ND			1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND			1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND			1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND			1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND			1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND			1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND			1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND			1000
Conclusion	1	PASS	PASS			

# Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Specimen No.	Transferre	Date of Issue	
Specimen No.	Report No.	Specimen No.	Date of issue
2+3+4	18W-003309	1+2+3	June 28, 2018
5+6	18W-003309	4+5	June 28, 2018



Test Report # 18W-000907-S1 Pages: Page 9 of 13

### **DETAILED RESULTS:**

## <sup>†</sup>Client's Requirement, Phthalates content

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		2+3+4	5+6			Limit
Test Item	CAS No.	Result	Result	Result	Result	( mg/kg)
		( mg/kg)	( mg/kg)	( mg/kg)	( mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND			1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND			1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND			1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND			1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND			1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND			1000
Di-n-octyl phthalate (DNOP)	117-84-0	ND	ND			1000
Diethyl phthalate (DEP)	84-66-2	ND	ND			1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND			1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND			1000
Di-n-pentyl phthalate (DPENP/DnPP)	131-18-0	ND	ND			1000
Conclusion		PASS	PASS			

#### Note

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

### Remark:

The specification is quoted from client's requirement.



18W-000907-S1 Pages: Page 10 of 13 Test Report #

## Data Consolidation Reference:

Specimen No.	Transferre	Date of Issue	
	Report No.	Specimen No.	Date of issue
2+3+4	18W-003309	1+2+3	June 28, 2018
5+6	18W-003309	4+5	June 28, 2018

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Test Report # 18W-000907-S1 Pages: Page 11 of 13

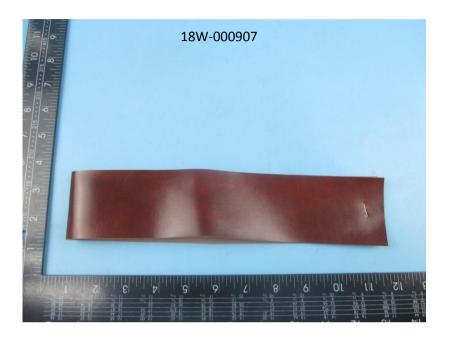
## \*SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location	
1	Brown synthetic leather	Raw material	
2	White synthetic leather	Power bank(white style)	
3	Blue synthetic leather	Power bank(blue style)	
4	Grey synthetic leather	Power bank(grey style)	
5	Black synthetic leather	Power bank(black style)	
6	Brown synthetic leather	Power bank(brown style)	



Test Report # 18W-000907-S1 Pages: Page 12 of 13

## \*SAMPLE PHOTO:





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Test Report # 18W-000907-S1 Pages: Page 13 of 13

## \*SAMPLE PHOTO:



-End Report-