





Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater
Florida
33760

Pages: Page 1 of 10

Date Received: November 02, 2015

United States (USA)

**SAMPLE INFORMATION:** 

Description: Pierce 21" Carry-On Luggage

Assortment: - Purchase Order Number: 5633
Item No.: 26038 Country of Origin: China

Country of Distribution: United States, Canada Labeled Age Grade: 
Sample Submitted: 2 pcs + 1 lot Parts Recommended Age Grade: 
Testing Period: 11/03/2015 – 11/06/2015 Tested Age Grade: -

OVERALL RESULT: PASS

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

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints & Surface Coatings
PASS	California Proposition 65, Total Lead in Paints & Surface Coatings
PASS	California Proposition 65, Total Lead in Metal / Plastic / Textile
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	Canadian Toys Regulations (SOR/2011-17) Item 23, Total Lead and Mercury in Surface Coating Materials

ANSECO GROUP (HK) LIMITED

Vincent Chow Wai Kit

Manager, Chemical Laboratory

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.

This test report may not be reproduced in whole or in part, without written approval of ANSECO Group (HK) Limited.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

ANSECO GROUP (HK) LIMITED 14/F, Yoo Hoo Tower, 38-42 Kwai Fung Crescent, Kwai Chung N.T., Hong Kong Tel: 852-3185 8000 Fax: 852-3572 0374 CS-HK-RE005-BIC Ver. 04







Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater
Florida
33760

Pages: Page 2 of 10
Date Received: November 02

33760 Date Received: November 02, 2015 United States (USA)

#### **DETAILED RESULTS:**

### CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints & Surface Coatings

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced regulations. [Referenced Test Method: CPSC-CH-E-1003-09.1]

Specimen No.	7a	12a	21a			Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	14	14	14			90
Conclusion	PASS	PASS	PASS			

Note:

Pb = Lead

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 10ppm)

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

#### Remark:

Specimen No. 12a (Black metal tear drop zipper pull) is same material as specimen No. 7a. Specimen No. 21a (Black elongated metal zipper pull) is same material as specimen No. 7a.

#### SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
7a	Black coating	Black metal screw
12a	Black coating	Black metal tear drop zipper pull
21a	Black coating	Black elongated metal zipper pull

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.







Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater
Florida
33760

Pages: Page 3 of 10
Date Received: November 02

33760 Date Received: November 02, 2015 United States (USA)

#### **DETAILED RESULTS:**

### California Proposition 65, Total Lead in Paints & Surface Coatings

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: CPSC-CH-E-1003-09.1]

Specimen No.	7a	12a	21a			Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	14	14	14			90
Conclusion	PASS	PASS	PASS			

Note:

Pb = Lead

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 10ppm)

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

### Remark:

The specification is quoted from client's requirement.

Specimen No. 12a (Black metal tear drop zipper pull) is same material as specimen No. 7a. Specimen No. 21a (Black elongated metal zipper pull) is same material as specimen No. 7a.

### SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
7a	Black coating	Black metal screw
12a	Black coating	Black metal tear drop zipper pull
21a	Black coating	Black elongated metal zipper pull

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.







Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater Pages: Page 4 of 10 Florida

33760 Date Received: November 02, 2015 United States (USA)

### **DETAILED RESULTS:**

### California Proposition 65, Total Lead in Metal / Plastic / Textile

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced specification.

[Referenced Test Method: CPSC-CH-E1001-08.2 (Metal) and/or CPSC-CH-E1002-08.2 (Non-Metal)]

Specimen No.	1	2	3	4a	4b	Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	11	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	5	6	7b	8	9	Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	ND	15	16	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	10	11	12b	13	14	Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	ND	ND	12	ND	70	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

Pb = Lead

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 10ppm)

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

Remark:

The specification is quoted from client's requirement.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.

This test report may not be reproduced in whole or in part, without written approval of ANSECO Group (HK) Limited.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

ANSECO GROUP (HK) LIMITED 14/F, Yoo Hoo Tower, 38-42 Kwai Fung Crescent, Kwai Chung N.T., Hong Kong Tel: 852-3185 8000 Fax: 852-3572 0374 CS-HK-RE005-BIC Ver. 04







Page 5 of 10

# TEST REPORT

Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater
Florida
33760

Pages:
Date Received:

33760 Date Received: November 02, 2015 United States (USA)

### **DETAILED RESULTS:**

### California Proposition 65, Total Lead in Metal / Plastic / Textile

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced specification.

[Referenced Test Method: CPSC-CH-E1001-08.2 (Metal) and/or CPSC-CH-E1002-08.2 (Non-Metal)]

Specimen No.	15	16	17	18	19	Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	20	21b				Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	24	15				100
Conclusion	PASS	PASS				

Note:

Pb = Lead

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 10ppm)

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

#### Remark:

The specification is quoted from client's requirement.

Specimen No. 16 (Black plastic) is same material as specimen No. 5. Specimen No. 19 (Black plastic) is same material as specimen No. 5.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.





Pages:



Page 6 of 10

# **TEST REPORT**

Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater Florida 33760

33760 Date Received: November 02, 2015 United States (USA)

### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Silvery metal	Silver Aluminum extender
2	Black textile	Black trim
3	Gray textile	Gray 600D polyester
4a	Dull black plastic with dull black textile	Hook and base of black Velcro
4b	Matt black plastic with dull black textile	Loop and base of black Velcro
5	Black plastic	Black PP plastic handle
6	Soft black plastic	Black PP plastic trim
7b	Dull silvery metal	Black metal screw
8	Black soft plastic	Black PVC wheels
9	Bright black textile with black PVC backing	Black material
10	Dull gray textile	Gray 210D polyester lining
11	Black net textile	Black mesh
12b	Soft silvery metal	Black metal tear drop zipper pull
13	Off black textile	Black trim
14	Soft black textile	Black webbing strap
15	Off black plastic	Black plastic clip/slider
16	Black plastic	Black plastic (bag enlarger- inside bag)
17	Matt silvery metal	Silver metal screw
18	Red plastic	Red plastic
19	Black plastic	Black plastic
20	Off silvery metal	Silver metal
21b	Bright silvery metal	Black elongated metal zipper pull

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.







Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater
Florida
33760

Pages: Page 7 of 10
Date Received: November 02

33760 Date Received: November 02, 2015 United States (USA)

#### **DETAILED RESULTS:**

### California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Analysis performed by Gas Chromatography/Mass Spectrometry to determine compliance with the above referenced specification. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	3	4a	4b	10		
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
DBP	ND	ND	ND	ND		1000
BBP	ND	ND	ND	ND		1000
DEHP	ND	ND	ND	190		1000
DINP	ND	ND	ND	ND		1000
DIDP	ND	ND	ND	ND		1000
DnHP	ND	ND	ND	ND		1000
Conclusion	PASS	PASS	PASS	PASS		

#### Note:

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate DINP = Diisononyl phthalate, DIDP = Diisodecyl phthalate; DnHP = Di-n-hexyl phthalate ppm (Parts per million) = mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight) LT = Less than

ND = Not detected (Reporting Limit = 100ppm)

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

### Remark:

The specification is quoted from client's requirement.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.







Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater Pages: Page 8 of 10 Florida 33760 Date Received: November 02, 2015

United States (USA)

### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location	
3	Gray textile	Gray 600D polyester	
4a	Dull black plastic with dull black textile	Hook and base of black Velcro	
4b	Matt black plastic with dull black textile	Loop and base of black Velcro	
10	Dull gray textile	Gray 210D polyester lining	

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.







Company: BIC Graphic Test Report # 15H-04997

Address: 14421 Myerlake Circle Date of Issue: November 06, 2015

Clearwater
Florida
33760

Pages: Page 9 of 10
Date Received: November 02

33760 Date Received: November 02, 2015 United States (USA)

#### **DETAILED RESULTS:**

# Canadian Toys Regulations (SOR/2011-17) Item 23, Total Lead and Mercury in Surface Coating Materials

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: ASTM F963-11 Clause 8.3.1]

Specimen No.	7a	12a	21a			Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	14	14	14			90
Total Hg	ND	ND	ND			10
Conclusion	PASS	PASS	PASS			

Note:

Pb = Lead; Hg = Mercury

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 10ppm)

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

#### Remark:

Specimen No. 12a (Black metal tear drop zipper pull) is same material as specimen No. 7a. Specimen No. 21a (Black elongated metal zipper pull) is same material as specimen No. 7a.

### SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location	
7a	Black coating	Black metal screw	
12a	Black coating	Black metal tear drop zipper pull	
21a	Black coating	Black elongated metal zipper pull	

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.

This test report may not be reproduced in whole or in part, without written approval of ANSECO Group (HK) Limited.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

ANSECO GROUP (HK) LIMITED 14/F, Yoo Hoo Tower, 38-42 Kwai Fung Crescent, Kwai Chung N.T., Hong Kong Tel: 852-3185 8000 Fax: 852-3572 0374 CS-HK-RE005-BIC Ver. 04







Company: BIC Graphic

Address: 14421 Myerlake Circle

Clearwater Florida 33760

United States (USA)

Test Report #

15H-04997

Date of Issue:

November 06, 2015

Pages:

Page 10 of 10

Date Received:

November 02, 2015

### **SAMPLE PHOTO:**



-End Report-

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.