AT-1500

TEST REPORT

Company:	BIC Graphic	Test Report #	15H-04997
Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	November 06, 2015
		Pages:	Page 1 of 10
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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

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TEST REPORT

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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

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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

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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.

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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.

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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

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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.

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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

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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

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SAMPLE PHOTO:

-End Report-