AT-1500

TEST REPORT

Company:	BIC Graphic	Test Report #	16H-01326(A1)
Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	April 15, 2016
		Pages:	Page 1 of 10
		Date Received:	April 11, 2016

SAMPLE INFORMATION:

Description:	Advocate Audio Travel Set		
Assortment:	-	Purchase Order Number:	7197
Item No.:	32035	Country of Origin:	China
Country of Distribution:	United States, Canada	Labeled Age Grade:	-
Sample Submitted:	3 pcs + 1 lot Parts	Recommended Age Grade:	-
Testing Period:	04/11/2016 – 04/15/2016	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.

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

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Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	April 15, 2016
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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.	12a	---	---	---	---	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	10	---	---	---	---	**90**
Conclusion	PASS	---	---	---	---	

Note:
Pb = Lead
ppm (Parts per million) = mg/kg (Milligrams per kilogram)
LT = Less than
ND = Not detected (Reporting Limit = 10 ppm)
Composite results are based on specimen of least mass resulting in highest potential concentration.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
12a	Black coating	Black 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.	12a	---	---	---	---	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	10	---	---	---	---	**90**
Conclusion	PASS	---	---	---	---	

Note:
Pb = Lead
ppm (Parts per million) = mg/kg (Milligrams per kilogram)
LT = Less than
ND = Not detected (Reporting Limit = 10 ppm)
Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:
The specification is quoted from client's requirement.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
12a	Black coating	Black 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	4	5	**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.	6	7	8	9	10	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	ND	ND	13	**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 = 10 ppm)
Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:
The specification is quoted from client's requirement.

TEST REPORT

Company:	BIC Graphic	Test Report #	16H-01326(A1)
Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	April 15, 2016
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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.	11	12b	13	14	---	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	23	ND	ND	---	**100**
Conclusion	PASS	PASS	PASS	PASS	---	

Note:
Pb = Lead
ppm (Parts per million) = mg/kg (Milligrams per kilogram)
LT = Less than
ND = Not detected (Reporting Limit = 10 ppm)
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. 14 (Black plastic jag of plug) is same material as Specimen No. 11.

Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
5	15H-04316	21	August 21, 2015
6	15H-03788(A1)	22	July 30, 2015
7	15H-03788(A1)	17	July 30, 2015
8	15H-03788(A1)	13	July 30, 2015

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Black pp non-woven	Black case interior trim
2	Black textile	Black felt interior liner
3	Black net textile	Black mesh material
4	Dull black textile with grey soft plastic	Black elastic band
5	Black PVC	Black plastic cord
6	Dull white plastic	White plastic on ear buds
7	Dull black plastic	Black plastic on ear buds
8	Dull black soft plastic	Black soft plastic ear buds cover
9	Matt black textile	Black zipper trim
10	Translucent grey soft PVC	Smoke semi-transparent suction cup
11	Black plastic	Black plastic multi portal
12b	Silvery metal	Black metal zipper pull
13	Black soft plastic with soft black textile backing	Black plastic case
14	Black plastic	Black plastic jag of plug

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TEST REPORT

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Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	April 15, 2016
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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.	5	8	10	13	14	
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Limit (ppm)**
DBP	ND	ND	ND	ND	ND	**1000**
BBP	ND	ND	ND	ND	ND	**1000**
DEHP	ND	ND	ND	ND	170	**1000**
DINP	ND	ND	ND	ND	ND	**1000**
DIDP	ND	ND	ND	ND	ND	**1000**
DnHP	ND	ND	ND	ND	ND	**1000**
Conclusion	PASS	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 = 100 ppm)
Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:
The specification is quoted from client's requirement.

Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
5	15H-04316	21	August 21, 2015
8	15H-03788(A1)	13	July 30, 2015

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
5	Black PVC	Black plastic cord
8	Dull black soft plastic	Black soft plastic ear buds cover
10	Translucent grey soft PVC	Smoke semi-transparent suction cup
13	Black soft plastic with soft black textile backing	Black plastic case
14	Black plastic	Black plastic jag of plug

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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.	12a	---	---	---	---	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	10	---	---	---	---	**90**
Total Hg	ND	---	---	---	---	**10**
Conclusion	PASS	---	---	---	---	

Note:
Pb = Lead; Hg = Mercury
ppm (Parts per million) = mg/kg (Milligrams per kilogram)
LT = Less than
ND = Not detected (Reporting Limit = 10 ppm)
Composite results are based on specimen of least mass resulting in highest potential concentration.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
12a	Black coating	Black metal zipper pull

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SAMPLE PHOTO:

-End Report-