AT-1500

TEST REPORT

Company:	BIC Graphic	Test Report #	16H-01852
Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	May 25, 2016
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		Date Received:	April 21, 2016

SAMPLE INFORMATION:

Description:	The Manicurist		
Assortment:	-	Purchase Order Number:	7140
Item No.:	40907	Country of Origin:	China
Country of Distribution:	United States, Canada	Labeled Age Grade:	-
Sample Submitted:	3 pcs per style	Recommended Age Grade:	-
Testing Period:	05/18/2016 – 05/25/2016	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 Cadmium in Paints & Surface Coatings
PASS	California Proposition 65, Total Cadmium in Substrate Materials
PASS	California Proposition 65, Total Lead in Metal / Plastic / Textile
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	Canada 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

Company:	BIC Graphic	Test Report #	16H-01852
Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	May 25, 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.	1a	2a	3a	4a	5a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	ND	ND	ND	**90**
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7a	8a	10a	11a	12a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	ND	ND	ND	**90**
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.

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1a	Pink coating	Pink file (with purple style)
2a	Green coating	Green file (with orange style)
3a	Bright green coating	Lime green file (with purple style)
4a	Purple coating	Light purple file (with purple style)
5a	Gray coating	Gray file (with white style)
7a	Bright pink coating	Fuchsia file (with white style)
8a	White coating	White file (with white style)
10a	Orange coating	Orange file (with orange style)
11a	Blue coating	Blue file (with orange style)
12a	Light green coating	Light green file (with orange style)

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TEST REPORT

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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.	1a	2a	3a	4a	5a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	ND	ND	ND	**90**
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7a	8a	10a	11a	12a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	ND	ND	ND	**90**
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.

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TEST REPORT

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1a	Pink coating	Pink file (with purple style)
2a	Green coating	Green file (with orange style)
3a	Bright green coating	Lime green file (with purple style)
4a	Purple coating	Light purple file (with purple style)
5a	Gray coating	Gray file (with white style)
7a	Bright pink coating	Fuchsia file (with white style)
8a	White coating	White file (with white style)
10a	Orange coating	Orange file (with orange style)
11a	Blue coating	Blue file (with orange style)
12a	Light green coating	Light green file (with orange style)

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TEST REPORT

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Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	May 25, 2016
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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Paints & Surface Coatings

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.	1a	2a	3a	4a	5a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Cd	ND	ND	ND	ND	ND	**75**
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7a	8a	10a	11a	12a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Cd	ND	ND	ND	ND	ND	**75**
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:
Cd = Cadmium
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 limit is quoted from client's requirement.

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TEST REPORT

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1a	Pink coating	Pink file (with purple style)
2a	Green coating	Green file (with orange style)
3a	Bright green coating	Lime green file (with purple style)
4a	Purple coating	Light purple file (with purple style)
5a	Gray coating	Gray file (with white style)
7a	Bright pink coating	Fuchsia file (with white style)
8a	White coating	White file (with white style)
10a	Orange coating	Orange file (with orange style)
11a	Blue coating	Blue file (with orange style)
12a	Light green coating	Light green file (with orange style)

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TEST REPORT

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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate 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.	1b	2b	3b	4b	5b	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Cd	ND	ND	ND	ND	ND	**75**
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6	7b	8b	10b	11b	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Cd	ND	ND	ND	ND	ND	**75**
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:
Cd = Cadmium
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 limit is quoted from client's requirement.

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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate 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.	12b	---	---	---	---	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Cd	ND	---	---	---	---	**75**
Conclusion	PASS	---	---	---	---	

Note:
Cd = Cadmium
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 limit is quoted from client's requirement.

Specimen No. 1b (Pink file (with purple style)) is same material as specimen No. 5b.
Specimen No. 2b (Green file (with orange style)) is same material as specimen No. 5b.
Specimen No. 3b (Lime green file (with purple style)) is same material as specimen No. 5b.
Specimen No. 4b (Light purple file (with purple style)) is same material as specimen No. 5b.
Specimen No. 7b (Fuchsia file (with white style)) is same material as specimen No. 5b.
Specimen No. 8b (White file (with white style)) is same material as specimen No. 5b.
Specimen No. 10b (Orange file (with orange style)) is same material as specimen No. 5b.
Specimen No. 11b (Blue file (with orange style)) is same material as specimen No. 5b.
Specimen No. 12b (Light green file (with orange style)) is same material as specimen No. 5b.

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1b	White textile	Pink file (with purple style)
2b	White textile	Green file (with orange style)
3b	White textile	Lime green file (with purple style)
4b	White textile	Light purple file (with purple style)
5b	White textile	Gray file (with white style)
6	Gray sand with white textile	Dark gray file (with white style)
7b	White textile	Fuchsia file (with white style)
8b	White textile	White file (with white style)
10b	White textile	Orange file (with orange style)
11b	White textile	Blue file (with orange style)
12b	White textile	Light green file (with orange style)

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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.	1b	2b	3b	4b	5b	**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	7b	8b	10b	11b	**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	

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.

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TEST REPORT

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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.	12b	13	14	---	---	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	13	---	---	**100**
Conclusion	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. 1b (Pink file (with purple style)) is same material as specimen No. 5b.
Specimen No. 2b (Green file (with orange style)) is same material as specimen No. 5b.
Specimen No. 3b (Lime green file (with purple style)) is same material as specimen No. 5b.
Specimen No. 4b (Light purple file (with purple style)) is same material as specimen No. 5b.
Specimen No. 7b (Fuchsia file (with white style)) is same material as specimen No. 5b.
Specimen No. 8b (White file (with white style)) is same material as specimen No. 5b.
Specimen No. 10b (Orange file (with orange style)) is same material as specimen No. 5b.
Specimen No. 11b (Blue file (with orange style)) is same material as specimen No. 5b.
Specimen No. 12b (Light green file (with orange style)) is same material as specimen No. 5b.

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TEST REPORT

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1b	White textile	Pink file (with purple style)
2b	White textile	Green file (with orange style)
3b	White textile	Lime green file (with purple style)
4b	White textile	Light purple file (with purple style)
5b	White textile	Gray file (with white style)
6	Gray sand with white textile	Dark gray file (with white style)
7b	White textile	Fuchsia file (with white style)
8b	White textile	White file (with white style)
10b	White textile	Orange file (with orange style)
11b	White textile	Blue file (with orange style)
12b	White textile	Light green file (with orange style)
13	Blue foam	Blue foam (all styles)
14	White foam	White foam (all styles)

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TEST REPORT

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Address:	14421 Myerlake Circle Clearwater Florida 33760 United States (USA)	Date of Issue:	May 25, 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.	13	14	---	---	---	
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Limit (ppm)**
DBP	ND	ND	---	---	---	**1000**
BBP	ND	ND	---	---	---	**1000**
DEHP	ND	ND	---	---	---	**1000**
DINP	ND	ND	---	---	---	**1000**
DIDP	ND	ND	---	---	---	**1000**
DnHP	ND	ND	---	---	---	**1000**
Conclusion	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.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
13	Blue foam	Blue foam (all styles)
14	White foam	White foam (all styles)

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DETAILED RESULTS:

Canada 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.	1a	2a	3a	4a	5a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	ND	ND	ND	**90**
Total Hg	ND	ND	ND	ND	ND	**10**
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7a	8a	10a	11a	12a	**Limit**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Total (ppm)**
Total Pb	ND	ND	ND	ND	ND	**90**
Total Hg	ND	ND	ND	ND	ND	**10**
Conclusion	PASS	PASS	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 = 10 ppm)
Composite results are based on specimen of least mass resulting in highest potential concentration.

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TEST REPORT

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1a	Pink coating	Pink file (with purple style)
2a	Green coating	Green file (with orange style)
3a	Bright green coating	Lime green file (with purple style)
4a	Purple coating	Light purple file (with purple style)
5a	Gray coating	Gray file (with white style)
7a	Bright pink coating	Fuchsia file (with white style)
8a	White coating	White file (with white style)
10a	Orange coating	Orange file (with orange style)
11a	Blue coating	Blue file (with orange style)
12a	Light green coating	Light green file (with orange style)

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SAMPLE PHOTO:

-End Report-