

TEST REPORT

Company: BIC Graphic
 Address: 14421 Myerlake Circle
 Clearwater
 Florida
 33760
 United States (USA)

Test Report # 15H-04463
 Date of Issue: November 11, 2015
 Pages: Page 1 of 12
 Date Received: November 06, 2015

SAMPLE INFORMATION:

Description:	Tev Metallic Stylus Pen		
Assortment:	-	Purchase Order Number:	5755
Item No.:	55780	Country of Origin:	China
Country of Distribution:	United States, Canada	Labeled Age Grade:	-
Sample Submitted:	6 pcs per style	Recommended Age Grade:	-
Testing Period:	11/06/2015 – 11/11/2015	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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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 Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	12	10	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6a	7a	8a	9a	10a	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	11	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 = 10ppm)
 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	Silvery coating	Silver plastic barrel (all styles)
2a	Blue coating	Blue plastic grip (blue style)
3a	Grey coating	Gunmetal plastic grip (gunmetal style)
4a	Coppery coating	Champagne plastic grip (champagne style)
5a	Orange coating	Orange plastic grip (orange style)
6a	Purple coating	Purple plastic grip (purple style)
7a	Red coating	Red plastic grip (red style)
8a	Green coating	Green plastic grip (green style)
9a	Light blue coating	Turquoise plastic grip (turquoise style)
10a	Light green coating	Lime plastic grip (lime style)

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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 Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	12	10	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6a	7a	8a	9a	10a	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	11	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 = 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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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1a	Silvery coating	Silver plastic barrel (all styles)
2a	Blue coating	Blue plastic grip (blue style)
3a	Grey coating	Gunmetal plastic grip (gunmetal style)
4a	Coppery coating	Champagne plastic grip (champagne style)
5a	Orange coating	Orange plastic grip (orange style)
6a	Purple coating	Purple plastic grip (purple style)
7a	Red coating	Red plastic grip (red style)
8a	Green coating	Green plastic grip (green style)
9a	Light blue coating	Turquoise plastic grip (turquoise style)
10a	Light green coating	Lime plastic grip (lime 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 Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6b	7b	8b	9b	10b	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (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 = 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. 2b (Blue plastic grip (blue style)) is same material as specimen No. 1b.
 Specimen No. 3b (Gunmetal plastic grip (gunmetal style)) is same material as specimen No. 1b.
 Specimen No. 4b (Champagne plastic grip (champagne style)) is same material as specimen No. 1b.
 Specimen No. 5b (Orange plastic grip (orange style)) is same material as specimen No. 1b.
 Specimen No. 6b (Purple plastic grip (purple style)) is same material as specimen No. 1b.
 Specimen No. 7b (Red plastic grip (red style)) is same material as specimen No. 1b.
 Specimen No. 8b (Green plastic grip (green style)) is same material as specimen No. 1b.
 Specimen No. 9b (Turquoise plastic grip (turquoise style)) is same material as specimen No. 1b.
 Specimen No. 10b (Lime plastic grip (lime style)) is same material as specimen No. 1b.

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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	---	---	---	---	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	ND	---	---	---	---	100
Conclusion	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:

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1b	White plastic	Silver plastic barrel (all styles)
2b	White plastic	Blue plastic grip (blue style)
3b	White plastic	Gunmetal plastic grip (gunmetal style)
4b	White plastic	Champagne plastic grip (champagne style)
5b	White plastic	Orange plastic grip (orange style)
6b	White plastic	Purple plastic grip (purple style)
7b	White plastic	Red plastic grip (red style)
8b	White plastic	Green plastic grip (green style)
9b	White plastic	Turquoise plastic grip (turquoise style)
10b	White plastic	Lime plastic grip (lime style)
11	Black soft plastic	Black soft plastic stylus (all styles)

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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.	11	---	---	---	---	Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
DBP	ND	---	---	---	---	1000
BBP	ND	---	---	---	---	1000
DEHP	ND	---	---	---	---	1000
DINP	ND	---	---	---	---	1000
DIDP	ND	---	---	---	---	1000
DnHP	ND	---	---	---	---	1000
Conclusion	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
11	Black soft plastic	Black soft plastic stylus (all styles)

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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.	1a	2a	3a	4a	5a	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	12	10	ND	ND	ND	90
Total Hg	ND	ND	ND	ND	ND	10
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6a	7a	8a	9a	10a	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	11	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 = 10ppm)
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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1a	Silvery coating	Silver plastic barrel (all styles)
2a	Blue coating	Blue plastic grip (blue style)
3a	Grey coating	Gunmetal plastic grip (gunmetal style)
4a	Coppery coating	Champagne plastic grip (champagne style)
5a	Orange coating	Orange plastic grip (orange style)
6a	Purple coating	Purple plastic grip (purple style)
7a	Red coating	Red plastic grip (red style)
8a	Green coating	Green plastic grip (green style)
9a	Light blue coating	Turquoise plastic grip (turquoise style)
10a	Light green coating	Lime plastic grip (lime style)

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SAMPLE PHOTO:



-End Report-

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