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TEST REPORT

Company: **BIC Graphic**

Address: 14421 Myerlake Circle

> Clearwater Florida 33760

United States (USA)

Test Report #

15H-00947

Date of Issue:

March 26, 2015

Pages:

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Date Received:

March 20, 2015

SAMPLE INFORMATION:

Description: Metal Twist Stylus Pen

Assortment:

Purchase Order Number:

5100

Item No.: 55773 Country of Origin:

China

Country of Distribution: United States, Canada

Labeled Age Grade:

Sample Submitted:

Testing Period:

6 pcs per style

03/20/2015 - 03/26/2015

Recommended Age Grade:

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 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. # Test is not covered under ACLASS (Certificate # AT-1500) accredited listed scope. ACLASS is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.







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Date of Issue: March 26, 2015

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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.	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		90
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 = 10ppm)

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

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
2a	White coating	(White style) Metal barrels
3a	Blue coating	(Blue style) Metal barrels
4a	Red coating	(Red style) Metal barrels
5a	Black coating	(Black style) Metal barrels

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Address: 14421 Myerlake Circle Date of Issue: March 26, 2015

Clearwater Pages: Page 3 of 8 Florida 33760 Date Received: March 20, 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.	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		90
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 = 10ppm)

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

Remark:

The limit is quoted from client's requirement.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
2a	White coating	(White style) Metal barrels
3a	Blue coating	(Blue style) Metal barrels
4a	Red coating	(Red style) Metal barrels
5a	Black coating	(Black style) Metal barrels

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United States (USA)

Test Report # 1

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Date Received:

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

Specimen No.	1	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					Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (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:

The limit is quoted from client's requirement.

Specimen #2b (White style) Metal barrels is same material as specimen #1.

Specimen #3b (Blue style) Metal barrels is same material as specimen #1.

Specimen #4b (Red style) Metal barrels is same material as specimen #1.

Specimen #5b (Black style) Metal barrels is same material as specimen #1.

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Ver. 01

SPECIMEN DESCRIPTION:

CS-HK-RE005-BIC

Specimen No.	Specimen Description	Location
1	Silvery metal	Silver metal rings grip (all styles)
2b	Silvery metal	(White style) Metal barrels
3b	Silvery metal	(Blue style) Metal barrels
4b	Silvery metal	(Red style) Metal barrels
5b	Silvery metal	(Black style) Metal barrels
6	Black soft plastic	Black soft plastic stylus (all styles)

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Company: BIC Graphic

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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 regulation. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	6					
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (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.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
6	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.	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		90
Total Hg	ND	ND	ND	ND		10
Conclusion	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)

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

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
2a	White coating	(White style) Metal barrels
3a	Blue coating	(Blue style) Metal barrels
4a	Red coating	(Red style) Metal barrels
5a	Black coating	(Black style) Metal barrels

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AT-1500

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SAMPLE PHOTO:



-End Report-

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