





# **TEST REPORT**

Test Report # 19H-000863 Date of Report Issue: March 8, 2019

Date of Sample Received: February 21, 2019 Pages: Page 1 of 6

**CLIENT INFORMATION:** 

Company: BIC Graphic

Recipient: 14421 Myerlake Circle

Clearwater Florida 33760

United States (USA)





#### **SAMPLE INFORMATION:**

Description: Continental Keytag

Assortment: - Test Request Form No.: 3053
Item No.: Country of Origin: China

Shipment Order No.: PO7054152 - White, Labeled Age Grade: -

PO7058863 - Red, PO7055226 - Blue, PO7048386 - Orange

Country of Distribution: United States, Canada

Quantity Submitted: 5 pcs per style + 1 lot Parts

Testing Period: 02/21/2019 - 02/26/2019

03/06/2019 - 03/08/2019

aboled Age Grade:

Recommended Age Grade:

Tested Age Grade: -

### **OVERALL RESULT:**

# **PASS**

Refer to page 2 for test result summary and appropriate notes.

QIMA Testing (HK) Limited



Loska Yeung Lok Ka

Assistant Manager, Chemical Laboratory

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## **TEST RESULTS SUMMARY:**

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED		
PASS	California Proposition 65, Total Lead in Metal / Plastic / Textile		
PASS California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)			

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#### **DETAILED RESULTS:**

## California Proposition 65, Total Lead in Metal / Plastic / Textile

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	3	4	5	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

#### Note:

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
1	Silvery metal	Silver Metal keyring (All styles)
2	Blue plastic	Blue PE plastic (blue style)
3	Orange plastic	Glo-Orange PE plastic (orange style)
4	Red plastic	Red PE plastic (red style)
5	White plastic	White PE plastic (white style)

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#### **DETAILED RESULTS:**

## California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Test Method: CPSC-CH-C1001-09.4

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		2	3	4	5	
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	ND	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	ND	1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND	ND	ND	1000
	Conclusion	PASS	PASS	PASS	PASS	

#### Note:

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass) LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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
2	Blue plastic	Blue PE plastic (blue style)
3	Orange plastic	Glo-Orange PE plastic (orange style)
4	Red plastic	Red PE plastic (red style)
5	White plastic	White PE plastic (white style)

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#### **SAMPLE PHOTO:**





-End Report-

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