

## TEST REPORT

Test Report # 20W-015603(R1) Date of Report Issue: November 16, 2020  
Date of Sample Received: November 9, 2020 Pages: Page 1 of 11

### CLIENT INFORMATION:

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



### SAMPLE INFORMATION:

Description: Koozie® Insulated Supermarket Tote  
Assortment: - Test Request Form No.: 4225\_HK  
Item No.: 16161 Country of Origin: China  
Shipment Order No.: PO 7117324 Labeled Age Grade: -  
Country of Distribution: Canada Requested Age Grade: -  
United States  
Quantity Submitted: - Tested Age Grade: -  
Testing Period: 11/09/2020-11/13/2020

### OVERALL RESULT:

 **PASS**

Please refer to the following pages for test result summary and appropriate notes.

QIMA (HANGZHOU) TESTING CO., LTD.

*Contrary Kong*

Contrary Kong  
Chemical Laboratory Manager



### TEST RESULTS SUMMARY:

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 and Surface Coatings
PASS	California Proposition 65, Total Lead in Paints and Surface Coatings
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	Canadian Toys Regulations SOR/2011-17 as Amended, Item 23 – Total Lead and Mercury in Paints and Surface Coatings
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content
PASS	FDA CPG 545.500, Leachable Lead from Silver-Plated Hollowware – Interior

Remark: †Revised information and supersedes the previous report no. 20W-015603 date: 11/13/2020



**DETAILED RESULTS:**

**CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings**

Test Method: CPSC-CH-E1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	7a	---	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	---	---	---	---	<b>90</b>
<b>Conclusion</b>	PASS	---	---	---	---	

*Note:*

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

**SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
7a	Black coating	Black metal zipper puller(all styles)

Data Consolidation Reference:

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
7a	20W-014208	7a	October 29, 2020



**DETAILED RESULTS:**

**California Proposition 65, Total Lead in Paints and Surface Coatings**

Test Method: CPSC-CH-E1003-09.1  
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	7a	---	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	---	---	---	---	<b>90</b>
<b>Conclusion</b>	PASS	---	---	---	---	

*Note:*  
 mg/kg = Milligrams per kilogram  
 LT = Less than  
 ND = Not detected (Reporting Limit = 15mg/kg)

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

**SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
7a	Black coating	Black metal zipper puller(all styles)

Data Consolidation Reference:

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
7a	20W-014208	7a	October 29, 2020



**DETAILED RESULTS:**

**California Proposition 65, Total Lead in Substrate Materials**

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	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	<b>100</b>
<b>Conclusion</b>	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6	7b	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	17	---	---	---	<b>100</b>
<b>Conclusion</b>	PASS	PASS	---	---	---	

*Note:*

mg/kg = Milligrams per kilogram  
 LT = Less than  
 ND = Not detected (Reporting Limit = 15 mg/kg)

*Remark:*

The specification is quoted from client's requirement.



**SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Black non-woven fabric	Black laminated non-woven main fabric(black style)
2	Red non-woven fabric	Red laminated non-woven main fabric(red style)
3	Royal non-woven fabric	Royal laminated non-woven main fabric(Royal style)
4	Green non-woven fabric	Green laminated non-woven main fabric(green style)
5	Tan non-woven fabric	Tan laminated non-woven main fabric(tan style)
6	Black non-woven fabric	Black non-woven front pocket & sides & handle fabric(all styles)
7b	Silvery metal	Black metal zipper puller(all styles)

Data Consolidation Reference:

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
1	20W-014208	1	October 29, 2020
2	20W-014208	2	October 29, 2020
3	20W-014208	3	October 29, 2020
4	20W-014208	4	October 29, 2020
5	20W-014208	5	October 29, 2020
6	20W-014208	6	October 29, 2020
7b	20W-014208	7b	October 29, 2020



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Test(s) marked with 'φ' was subcontracted to external laboratory.

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and method /regulation section(s) tested as described herein.

If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule.

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**DETAILED RESULTS:**

**Canadian Toys Regulations SOR/2011-17 as Amended, Item 23 – Total Lead and Mercury in Paints and Surface Coatings**

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	7a	---	---	---	---	Total Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	---	---	---	---	<b>90</b>
Total Mercury (Hg)	ND	---	---	---	---	<b>10</b>
<b>Conclusion</b>	PASS	---	---	---	---	

*Note:*

mg/kg=Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit: Pb=15 mg/kg; Hg = 10 mg/kg)

**SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
7a	Black coating	Black metal zipper puller(all styles)

Data Consolidation Reference:

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
7a	20W-014208	7a	October 29, 2020



**DETAILED RESULTS:**

**Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content**

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	3	4	5	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	<b>90</b>
<b>Conclusion</b>	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6	7b	---	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	17	---	---	---	<b>90</b>
<b>Conclusion</b>	PASS	PASS	---	---	---	

*Note:*

mg/kg=Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)



**SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Black non-woven fabric	Black laminated non-woven main fabric(black style)
2	Red non-woven fabric	Red laminated non-woven main fabric(red style)
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2	20W-014208	2	October 29, 2020
3	20W-014208	3	October 29, 2020
4	20W-014208	4	October 29, 2020
5	20W-014208	5	October 29, 2020
6	20W-014208	6	October 29, 2020
7b	20W-014208	7b	October 29, 2020



**DETAILED RESULTS:**

**FDA CPG 545.500, Leachable Lead from Silver-Plated Hollowware – Interior**

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced specification.

[Referenced Test Method: ASTM C738-94(Reapproved 2016)]

Specimen No.	8-A	8-B	8-C	8-D	8-E	8-F	Average	Limit
Test Item	Leachable Result	Leachable Result	Leachable Result	Leachable Result	Leachable Result	Leachable Result		
Lead (Pb)	ND	ND	ND	ND	ND	ND	ND	<b>7 mg/L</b>
<b>Conclusion</b>	PASS	PASS	PASS	PASS	PASS	PASS	PASS	

*Note:*

mL = Millilitres

NA = Not applicable

LT = Less than

ND = Not detected (Reporting Limit: Pb = 0.2 mg/L)

Results are reported in milligrams per litre (mg/L) or parts per million (ppm)

Category		Leachable Pb (mg/L)
X	Intended for use by adults (Average of 6)	7
	Intended exclusively for use by infants and children (Any of 6)	0.5

**SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
8	Silver laminated film	Silver Laminated Material Inside(black style)



**\*SAMPLE PHOTO:**



-End Report-

