



TEST REPORT

Test Report # 18H-007375 Date of Report Issue: November 7, 2019

Date of Sample Received: September 20, 2018 Pages: Page 1 of 19

CLIENT INFORMATION:

Company: BIC Graphic

Recipient: 14421 Myerlake Circle

Clearwater Florida 33760

United States (USA)



Ver.15

SAMPLE INFORMATION:

Description: KAPSTON™ Jaxon Backpack & KAPSTON™ Jaxon Briefcase & KAPSTON™ Jaxon

Tote

Assortment: - Test Reguest Form No.: 2259 HK

Item No.: 15861, 15862 & 15863 Country of Origin: China

Shipment Order No.: 7053676, 7063594, Labeled Age Grade: -

7053395

Country of Distribution: United States, Canada Recommended Age Grade: -

Quantity Submitted: 1 pc per style + 1 lot Parts Tested Age Grade: -

Testing Period: 10/09/2018 - 10/12/2018

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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CS-HK-RE005-BIC



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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 Metal / Plastic / Textile				
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)			
PASS	16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)#			
PASS	Canadian Toys Regulations SOR/2011-17 as Amended by SOR/2016-195 & SOR/2016-302, Item 23 Total Lead and Mercury in Paints and Surface Coatings			
PASS	Canadian Phthalates Regulations SOR/2016-188, Phthalates (DBP, BBP, DEHP, DnOP, DINP, DIDP) in Mouthable Vinyl Materials			

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DETAILED RESULTS:

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

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	10a					Total
Test Item	Result	Result	Result	Result	Result	Limit
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Total Lead (Pb)	ND					90
Conclusion	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.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
10a	Black coating	Black metal zipper pulls (Interior pocket) (15862 & 15863) (briefcase style)

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DETAILED RESULTS:

California Proposition 65, Total Lead in Paints and Surface Coatings

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	10a					Total
Test Item	Result	Result	Result	Result	Result	Limit
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Total Lead (Pb)	ND					90
Conclusion	PASS					

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
10a	Black coating	Black metal zipper pulls (Interior pocket) (15862 & 15863) (briefcase style)

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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	43	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6	7	8	9	10b	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND	ND	26	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)

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location	
1	Brown printed white soft plastic	Brown PU leather details (15862 &	
_	Drown printed write sore plastic	15863) (briefcase style)	
2	Blue PVC	Blue PVC plastic front strap (15861)	
	blue r ve	(backpack style)	
		Black webbing shoulder, handles straps	
3	Dull black textile	(test one report all) (15861-15863) (all	
		styles)	
		Blue webbing shoulder, handles straps	
4	Dull blue textile	(test one report all) (15861-15863) (all	
		styles)	
5	Silvery metal	Silver metal zipper pull (15862 & 15863)	
3	Silvery metal	(briefcase style)	
	Black textile with black PVC backing	Black 600D polyester fabric on bottom of	
6		bag & shoulder pad (test one report all)	
		(15861-15863) (all styles)	
		Blue 600D polyester fabric on bottom of	
7	Blue textile with blue PVC backing	bag & shoulder pad (test one report all)	
		(15861-15863) (all styles)	
8	Light blue toytile with light blue DVC backing	Light blue 600D polyester fabric on top	
0	Light blue textile with light blue PVC backing	of bag (15861-15863) (all styles)	
9	Pright black toytile	Black interior liner (15861-15863) (all	
3	Bright black textile	styles)	
10b	Dull silvery metal	Black metal zipper pulls (Interior pocket)	
100	Dull silvery metal	(15862 & 15863) (briefcase style)	

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DETAILED RESULTS:

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

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1	2	6	7	
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
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	500	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	1	PASS	PASS	PASS	PASS	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 100 ppm)

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DETAILED RESULTS:

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

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		8				
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Dibutyl phthalate (DBP)	84-74-2	ND				1000
Benzyl butyl phthalate (BBP)	85-68-7	ND				1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND				1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND				1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND				1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND				1000
Conclusion	1	PASS				

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 100 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		
1	Brown printed white soft plastic	Brown PU leather details (15862 &		
	·	15863) (briefcase style)		
2	Blue PVC	Blue PVC plastic front strap (15861)		
_	3.000	(backpack style)		
		Black 600D polyester fabric on bottom of		
6	Black textile with black PVC backing	bag & shoulder pad (test one report all)		
		(15861-15863) (all styles)		
		Blue 600D polyester fabric on bottom of		
7	Blue textile with blue PVC backing	bag & shoulder pad (test one report all)		
		(15861-15863) (all styles)		
0	Light blue toutile with light blue DVC backing	Light blue 600D polyester fabric on top		
8	Light blue textile with light blue PVC backing	of bag (15861-15863) (all styles)		

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DETAILED RESULTS:

16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method: CPSC-CH-C1001-09.3 (Modified)#

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1	2	6	7	
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
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	500	ND	1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND	ND	ND	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	ND	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND	ND	1000
	Conclusion	PASS	PASS	PASS	PASS	

Note:

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LT = Less than

ND = Not detected (Reporting Limit = 100 ppm)

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DETAILED RESULTS:

16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

CPSC-CH-C1001-09.3 (Modified)# Test Method:

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen N	0.	8				
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Dibutyl phthalate (DBP)	84-74-2	ND				1000
Benzyl butyl phthalate (BBP)	85-68-7	ND				1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND				1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND				1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND				1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND				1000
Diisobutyl phthalate (DIBP)	84-69-5	ND				1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND				1000
	Conclusion	PASS				

Note:

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LT = Less than

ND = Not detected (Reporting Limit = 100 ppm)

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location		
1	Brown printed white soft plastic	Brown PU leather details (15862 &		
		15863) (briefcase style)		
2	Blue PVC	Blue PVC plastic front strap (15861)		
	Side i ve	(backpack style)		
6		Black 600D polyester fabric on bottom of		
	Black textile with black PVC backing	bag & shoulder pad (test one report all)		
		(15861-15863) (all styles)		
		Blue 600D polyester fabric on bottom of		
7	Blue textile with blue PVC backing	bag & shoulder pad (test one report all)		
		(15861-15863) (all styles)		
8	Light blue toutile with light blue DVC backing	Light blue 600D polyester fabric on top		
	Light blue textile with light blue PVC backing	of bag (15861-15863) (all styles)		

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DETAILED RESULTS:

Canadian Toys Regulations SOR/2011-17 as Amended by SOR/2016-195 & SOR/2016-302, 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.	10a					Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND					90
Total Mercury (Hg)	ND					10
Conclusion	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.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
10a	Black coating	Black metal zipper pulls (Interior pocket) (15862 & 15863) (briefcase style)

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DETAILED RESULTS:

Canadian Phthalates Regulations SOR/2016-188, Phthalates (DBP, BBP, DEHP, DnOP, DINP, DIDP) in Mouthable Vinyl Materials

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1	2	6	7	
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
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
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	ND	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	500	ND	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	ND	1000
Conclusion	1	PASS	PASS	PASS	PASS	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 100 ppm)

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DETAILED RESULTS:

Canadian Phthalates Regulations SOR/2016-188, Phthalates (DBP, BBP, DEHP, DnOP, DINP, DIDP) in Mouthable **Vinyl Materials**

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		8				
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Dibutyl phthalate (DBP)	84-74-2	ND				1000
Benzyl butyl phthalate (BBP)	85-68-7	ND				1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND				1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND				1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND				1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND				1000
Conclusion		PASS				

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 100 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		
1	Brown printed white soft plastic	Brown PU leather details (15862 &		
	·	15863) (briefcase style)		
2	Blue PVC	Blue PVC plastic front strap (15861)		
		(backpack style)		
	Black textile with black PVC backing	Black 600D polyester fabric on bottom of		
6		bag & shoulder pad (test one report all)		
		(15861-15863) (all styles)		
7		Blue 600D polyester fabric on bottom of		
	Blue textile with blue PVC backing	bag & shoulder pad (test one report all)		
		(15861-15863) (all styles)		
8	Light blue toytile with light blue DVC backing	Light blue 600D polyester fabric on top		
	Light blue textile with light blue PVC backing	of bag (15861-15863) (all styles)		

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation. ANAB is recognized by ILAC, APAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally. 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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SAMPLE PHOTO:





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-End Report-

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