

TEST REPORT

Test Report # 23W-004899 Date of Report Issue: April 25, 2023
Date of Sample Received: April 17, 2023 Pages: Page 1 of 10

CLIENT INFORMATION:

Company: Polyconcept GBS
Recipient: Kathy Lu
Recipient Email: kathy.lu@polyconceptgbs.com



SAMPLE INFORMATION:

Description: Rainbow RPET Crossbody Tote
Pier 15" Computer Backpack
Graphite 18" Duffel Bag

Article No.:	2301-60BK 3750-08GA 3450-33CA	Purchase Order Number:	2021706 2026969 2020003
Factory No.:	11574	Toy Co./Agency:	-
Vendor No.:	11016	Country of Origin:	China
Country of Distribution:	Canada, United States	Labeled Age Grade:	-
Quantity Submitted:	1 pc per style	Requested Age Grade:	-
Testing Period:	04/19/2023-04/24/2023	Tested Age Grade:	-

OVERALL RESULT:

PASS

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

QIMA (HANGZHOU) TESTING CO., LTD.

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Thetis Tang

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Textile Laboratory Supervisor

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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 Substrate Materials
PASS	Client's Requirement, Phthalates content
PASS	TEST REPORT REVIEW FOR California Proposition 65 Total Lead Content in Surface Coatings and Substrates
PASS	TEST REPORT REVIEW FOR Client Requirements, Phthalate Content
PASS	SOR/2016-194-Textile Flammability Regulations-Non-bedding Textile
PASS	Marking of Imported Goods Order, (C.R.C., c.535), Country of Origin
PASS	19 CFR 134.11, Country of Origin
PASS	TEST REPORT REVIEW FOR SOR/2016-194-Textile Flammability Regulations-Non-bedding Textile



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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	---	---	---	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	---	---	---	100
Conclusion	PASS	PASS	---	---	---	

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit =15 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.



DETAILED RESULTS:

Client's Requirement, Phthalates content

Test Method: CPSC-CH-C1001-09.4
 Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		3	4	---	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	---	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	---	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	---	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	---	---	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	---	---	1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	---	---	1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND	---	---	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	---	---	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	---	---	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	---	---	1000
Conclusion		PASS	PASS	---	---	

Note:
 mg/kg = Milligrams per kilogram
 LT = Less than
 ND = Not detected (Reporting Limit = 150 mg/kg)



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DETAILED RESULTS:

TEST REPORT REVIEW FOR California Proposition 65 Total Lead Content in Surface Coatings and Substrates

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2300826	PASS	March 23, 2023

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2300873	PASS	March 27, 2023

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2301014	PASS	March 30, 2023

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2301029	PASS	April 2, 2023

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2301165	PASS	April 13, 2023

TEST REPORT REVIEW FOR Client Requirements, Phthalate Content

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2300826	PASS	March 23, 2023

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2301014	PASS	March 30, 2023

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2301029	PASS	April 2, 2023

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd test report STCT2301165	PASS	April 13, 2023



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DETAILED RESULTS:

SOR/2016-194-Textile Flammability Regulations-Non-bedding Textile

Test Method: CAN/CGSB-4.2 No.27.5-2008

Specimen No.	5-Thick mesh				Client's requirement	
Preliminary Tests	<u>Fabric Surface</u>	Smooth	<u>Test Specimen Direction</u>			Face Length
Items	Result					
	<u>As Received</u>		<u>After Dry-cleaning and Laundering*</u>			
	<u>Flame Spread (sec.)</u>	<u>Burn Code</u>	<u>Flame Spread (sec.)</u>	<u>Burn Code</u>		
(1)	-	IBE	-	IBE	>3.5s	
(2)	-	IBE	-	IBE		
(3)	-	IBE	-	IBE		
(4)	-	IBE	-	IBE		
(5)	-	IBE	-	IBE		
(6)	-	IBE	-	IBE		
(7)	-	IBE	-	IBE		
(8)	-	IBE	-	IBE		
(9)	-	IBE	-	IBE		
(10)	-	IBE	-	IBE		
Conclusion	PASS					

* Dry-cleaning / Laundering procedure is according to CAN/CGSB-4.2 No.30.3-94 & CAN/CGSB-4.2 No.58-2004; Machine wash at 50°C and tumble dry on the normal setting.

Burn Code Description:

IBE = Ignited but extinguished;



DETAILED RESULTS:

SOR/2016-194-Textile Flammability Regulations-Non-bedding Textile

Test Method: CAN/CGSB-4.2 No.27.5-2008

Specimen No.	5-Thin mesh				Face Length
Preliminary Tests	<u>Fabric Surface</u>	Smooth	<u>Test Specimen Direction</u>		
Items	Result				Client's requirement
	<u>As Received</u>		<u>After Dry-cleaning and Laundering*</u>		
	<u>Flame Spread (sec.)</u>	<u>Burn Code</u>	<u>Flame Spread (sec.)</u>	<u>Burn Code</u>	
(1)	7.1	-	6.9	-	>3.5s
(2)	7.2	-	7.0	-	
(3)	7.2	-	7.1	-	
(4)	7.2	-	7.0	-	
(5)	7.3	-	7.0	-	
(Avg.)	7.2	-	7.0	-	
Conclusion	PASS				

* Dry-cleaning / Laundering procedure is according to CAN/CGSB-4.2 No.30.3-94 & CAN/CGSB-4.2 No.58-2004; Machine wash at 50°C and tumble dry on the normal setting.



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DETAILED RESULTS:

Marking of Imported Goods Order, (C.R.C., c.535), Country of Origin

Test Parameters	Observation
Goods imported into Canada shall be marked, stamped, branded or labelled in legible English or French words, in a conspicuous place that shall not be covered or obscured by any subsequent attachments or arrangements, so as to indicate the country of origin. It shall be as nearly indelible and permanent as the nature of the goods will permit.	Country of Origin Markings
Conclusion	PASS

19 CFR 134.11, Country of Origin

Test Parameters	Observation	Conclusion
Country of Origin	Present on product and is visible to the consumer at the point of sale.	PASS

TEST REPORT REVIEW FOR SOR/2016-194-Textile Flammability Regulations-Non-bedding Textile

Document	Conclusion	Date of Issue
Xiamen Sino-Tech Testing Technology Co., Ltd. test report STCT2301029	PASS	April 2, 2023
Xiamen Sino-Tech Testing Technology Co., Ltd. test report STCT2300826	PASS	March 23, 2023



SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Black textile	Main body(2301-60BK)
2	Black textile	Lining(2301-60BK)/lining/straps back(3750-08GA)
3	Black coated black textile	Straps/front pocket/base/top(3750-08GA)/base(3450-33CA)
4	Black coating	Zipper head(2301-60BK/3750-08GA/3450-33CA)
5	Computer backpack	Finished product (3750-08GA)



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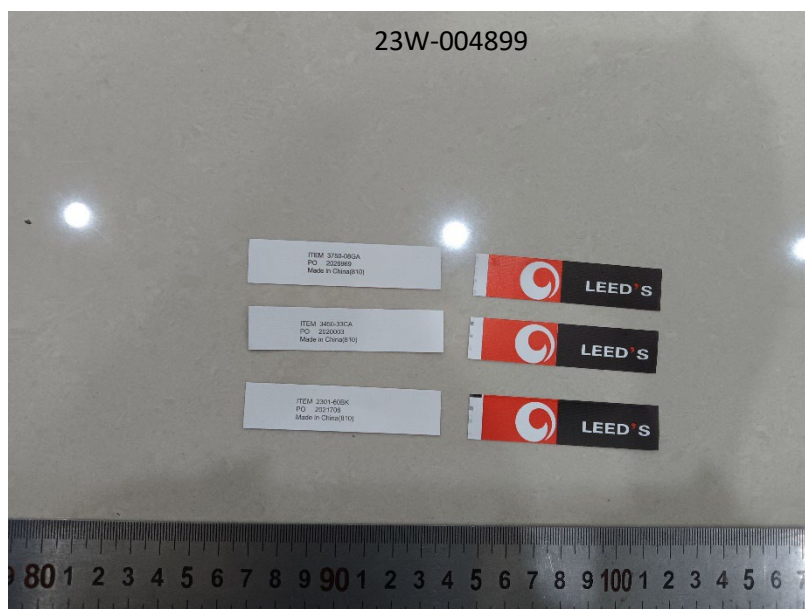
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SAMPLE PHOTO:



-End Report-

