

# **TEST REPORT**

Test Report # 23W-001188 Date of Report Issue: March 3, 2023

Date of Sample Received: February 7, 2023 Pages: Page 1 of 15

**CLIENT INFORMATION:** 

Company: Polyconcept GBS

Recipient: Kathy Lu

Recipient Email: kathylu@polyconceptgbs.com

**SAMPLE INFORMATION:** 

Description: Journey 15" Computer Backpack

Article No.: SM-7442BK Purchase Order Number: M000030636 1 1

Factory No.: 3351 Toy Co./Agency: -

Vendor No.: 10375 Country of Origin: China

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

Quantity Submitted: 2 pcs Requested Age Grade: -

Testing Period: 02/10/2023-02/17/2023, Tested Age Grade: -

02/24/2023-03/02/2023

**OVERALL RESULT:** 

**PASS** 

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

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QIMA (HANGZHOU) TESTING CO., LTD.

Jeremy Xu

RC-CSHZ-R079

Chemical Laboratory Supervisor

Thetis Tang

**Thetis Tang** 

**Textile Laboratory Supervisor** 



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# **TEST RESULTS SUMMARY:**

RC-CSHZ-R079

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

CONCLUSION	TEST(S) CONDUCTED
PASS	California Proposition 65, Total Lead in Paints and Surface Coatings
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	Client's Requirement, Phthalates 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



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#### **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.	1+6+19					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	27					90
Conclusion	PASS					

Note:

mg/kg =Milligrams per kilogram

LT = Less than

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

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

#### Remark:

RC-CSHZ-R079

The specification is quoted from client's requirement.



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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.	2	3+8+21	4+9+22	5+11+12	7	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	17	ND	ND	37	50	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	10	13+14+16	15+24+29	17+23	18+25	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	20	26+28	27			Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	20	ND	ND			100
Conclusion	PASS	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:

RC-CSHZ-R079

The specification is quoted from client's requirement.

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Test(s) marked with ' $\phi$ ' was subcontracted to external laboratory.

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#### **DETAILED RESULTS:**

# Client's Requirement, Phthalates content

Test Method: CPSC-CH-C1001-09.4

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1+6+19	3+8+21	10	15+24+29	Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(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-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	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	1	PASS	PASS	PASS	PASS	

Note:

RC-CSHZ-R079

mg/kg = Milligrams per kilogram

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.

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#### **DETAILED RESULTS:**

# Client's Requirement, Phthalates content

Test Method: CPSC-CH-C1001-09.4

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		18	25	27		Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND		1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND		1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND		1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND		1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND		1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND		1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND	ND		1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND		1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND		1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND		1000
Conclusion	1	PASS	PASS	PASS		

Note:

RC-CSHZ-R079

mg/kg = Milligrams per kilogram

LT = Less than

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



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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.	10						
Preliminary Tests	<u>Fabric</u> <u>Surface</u>	Smooth	Test Specime	Test Specimen Direction			
		Re	esult				
Items	As Rec	<u>eived</u>	After Dry-cle Launde		Client's requirement		
	Flame Spread (sec.)	<u>Burn Code</u>	Flame Spread (sec.)	Burn Code			
(1)	-	DNI	-	DNI			
(2)	-	DNI	-	DNI			
(3)	-	DNI	-	DNI			
(4)	-	DNI	-	DNI			
(5)	-	DNI	-	DNI	. 2.5.		
(6)	-	DNI	-	DNI	>3.5s		
(7)	-	DNI	-	DNI			
(8)	-	DNI	-	DNI			
(9)	-	DNI	-	DNI			
(10)	-	DNI	-	DNI			
Conclusion			PASS				

<sup>\*</sup> 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  $50^{\circ}$ C and tumble dry on the normal setting.

#### **Burn Code Description:**

RC-CSHZ-R079

DNI = Did not ignite;

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#### **DETAILED RESULTS:**

RC-CSHZ-R079

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

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

Specimen No.	11					
Preliminary Tests	<u>Fabric</u> <u>Surface</u>	Smooth	Test Specime	n Direction	Face Length	
		Re	esult			
Items	As Reco	eived	After Dry-cle Launde	Client's requirement		
	Flame Spread (sec.)	<u>Burn Code</u>	Flame Spread (sec.)	Burn Code		
(1)	10.2	-	10.1	-		
(2)	10.3	-	10.1	-		
(3)	10.3	-	10.1	-	>3.5s	
(4)	10.3	-	10.2	-	>3.58	
(5)	10.3	-	10.1	-		
(Avg.)	10.3	-	10.1	-		
Conclusion			PASS			

<sup>\*</sup> 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  $50^{\circ}$ C and tumble dry on the normal setting.



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#### **DETAILED RESULTS:**

RC-CSHZ-R079

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

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

Specimen No.	16					
Preliminary Tests	<u>Fabric</u> <u>Surface</u>	Smooth	Test Specime	n Direction	Face Length	
		Re	esult			
Items	As Reco	eived	After Dry-cle Launde	Client's requirement		
	Flame Spread (sec.)	<u>Burn Code</u>	Flame Spread (sec.)	Burn Code	·	
(1)	7.3	-	7.0	-		
(2)	7.2	-	6.9	-		
(3)	7.2	-	6.9	-	>3.5s	
(4)	7.2	-	7.0	-	>3.55	
(5)	7.1	-	7.0	-		
(Avg.)	7.2	-	7.0	-		
Conclusion	PASS					

<sup>\*</sup> 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  $50^{\circ}$ 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

RC-CSHZ-R079

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

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# **SPECIMEN DESCRIPTION:**

RC-CSHZ-R079

Specimen No.	Specimen Description	Location
1	Black coating	Outside big zipper head
2	Silvery metal	Outside big zipper head
3	Black plastic	Outside big zipper teeth
4	Black textile	Outside big zipper cloth
5	Black textile	Outside zipper puller string
6	Black coating	Outside small zipper head
7	Silvery metal	Outside small zipper head
8	Black plastic	Outside small zipper teeth
9	Black textile	Outside small zipper cloth
10	Black coated black textile	Main body/shoulder strap/side small pocket
11	Black textile	Lining
12	Black textile	Inner edge/outside big zipper edge
13	Black non-woven textile	Front pocket inner
14	Black textile	Velcro loop
15	Black plastic	Velcro hook
16	Black mesh textile	Inner pocket of front pocket/side pocket
17	Black textile	Elastic
18	Black soft plastic	Elastic
19	Black coating	Inside zipper head
20	Silvery metal	Inside zipper head
21	Black plastic	Inside zipper teeth
22	Black textile	Inside zipper cloth
23	Black textile	Handle
24	Black plastic	Handle sleeve
25	Black soft plastic	Side hole
26	Black textile	Fixed belt of back inner pocket/shoulder strap base

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Test(s) marked with ' $\phi^{\prime}$  was subcontracted to external laboratory.



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# **SPECIMEN DESCRIPTION:**

RC-CSHZ-R079

Specimen No.	Specimen Description	Location
27	Black coated white label	Label
28	Black mesh textile	Shoulder strap inner
29	Black plastic	Adjustable buckle





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#### **SAMPLE PHOTO:**

RC-CSHZ-R079





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#### **SAMPLE PHOTO:**

RC-CSHZ-R079





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#### **SAMPLE PHOTO:**

RC-CSHZ-R079



-End Report-