





## **TEST REPORT**

Test Report # 19H-000676(A3) Date of Report Issue: February 26, 2019

Date of Sample Received: February 1, 2019 Pages: Page 1 of 10

**CLIENT INFORMATION:** 

Company: Imagen Brands
Recipient: Carissa Roepke

Recipient Email: CarissaR@imagenbrands.com

194,00576

**SAMPLE INFORMATION:** 

Description: EPEX Precipice Trail Backpack

Assortment: Charcoal/Gray, Purchase Order Number: DP00028187

Charcoal/Orange,

Charcoal/Royal

SKU/style No.: VBAG076CH-GY, Toy Co./Agency: -

VBAG076CH-OR,

VBAG076CH-RY / VBAG076

Factory/Supplier/Vendor: ASP013054 Country of Origin: China

Country of Distribution: United States, Canada Labeled Age Grade: 
Quantity Submitted: 1 pc per style + 1 lot Parts Recommended Age Grade: -

Testing Period: 02/11/2019 – 02/22/2019 Tested Age Grade: -

**OVERALL RESULT:** 

**PASS** 

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

QIMA Testing (HK) Limited

X.

Loska Yeung Lok Ka Assistant Manager, Chemical Laboratory QIMA Testing (HK) Limited

Ricky Cheung Chin Yeung Manager, Physical Laboratory

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#### **TEST RESULTS SUMMARY:**

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

CONCLUSION	TEST(S) CONDUCTED
PASS	Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and
PASS	Mercury in Paints and Surface Coatings
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead
PASS	Content
PASS	Marking of Imported Goods Order, (C.R.C., c.535), Country of Origin <sup>#</sup>

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#### **DETAILED RESULTS:**

# Canadian Surface Coating Materials Regulations SOR/2016-193, 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.	1					Total
Test Item	Result	Result	Result	Result	Result	Limit
rest item	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Total Lead (Pb)	29					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.



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#### **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	5	6	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	29	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7	8	9	11	12	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	15	16	17	20	21	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	22	23	25	26	28	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	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 = 20 ppm)

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

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#### **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.	29	30	31	32	33	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	34	35	36	42	43	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	ND	33	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	44	45	46	47		
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND	ND	83*	ND		90
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 = 20 ppm)

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

#### Remark:

\*The result for compliance was reported without concern of measurement uncertainty. Client shall evaluate the product safety based on her own risk assessment.

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#### **DETAILED RESULTS:**

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

Section	Requirement	Conclusion
2	Country of Origin Markings	PASS

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#### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Block coating	zipper head (all EPEX Precipice Trail
1	Black coating	Backpack styles)
2	Black printed white plactic	Sewn in label (all EPEX Precipice Trail
2	Black printed white plastic	Backpack styles)
3	Black plastic	buckle/ loop of shoulder strap (all EPEX
3	Black plastic	Precipice Trail Backpack styles)
5	Grey plastic	Zipper teeth (EPEX Precipice Trail
J	Grey plastic	Backpack - CH-GY style)
6	Orange plastic	Zipper teeth (EPEX Precipice Trail
U	Orange plastic	Backpack - CH-OR style)
7	Blue plastic	Zipper teeth (EPEX Precipice Trail
,	blue plastic	Backpack - CH-RY style)
8	Flat black plastic	Lock/ button of string (all EPEX Precipice
	That black plastic	Trail Backpack styles)
9	Bright black plastic	Buckle of top pocket (all EPEX Precipice
<u> </u>	Bright black plastic	Trail Backpack styles)
11	Black soft PVC	Zipper puller (all EPEX Precipice Trail
	Black Soft i VC	Backpack styles)
12	Black foam	inner shoulder strap (all EPEX Precipice
12	Bidek routh	Trail Backpack styles)
		Main shell (all EPEX Precipice Trail
15	Grey textile with grey PVC backing	Backpack styles); main shell of shoulder
	or ey termine trial grey it is additing	strap/ handle (all EPEX Precipice Trail
		Backpack styles)
16	Shine black textile with matt black PVC backing	Bottom of main shell (all EPEX Precipice
	Č	Trail Backpack styles)
17	Black pp non-woven	Inner main shell (all EPEX Precipice Trail
		Backpack styles)
20	Off black textile	String of zipper (all EPEX Precipice Trail
		Backpack styles)
21	Multicolor knitted textile	Brand label (all EPEX Precipice Trail
		Backpack styles)
22	Dull grey textile	Zipper tape (EPEX Precipice Trail
	<u> </u>	Backpack - CH-GY style)

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#### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
23	Bright black textile	Holder of D-ring (all EPEX Precipice Trail Backpack styles); lower shoulder strap/ holder of buckle/ handle/ holder of shoulder strap (all EPEX Precipice Trail Backpack styles)
25	Matt dull black textile with black soft plastic	Elastic band (all EPEX Precipice Trail Backpack styles)
26	Black net textile	Back main shell (all EPEX Precipice Trail Backpack styles); main shell of shoulder strap (all EPEX Precipice Trail Backpack styles)
28	Orange textile	Zipper tape (EPEX Precipice Trail Backpack - CH-OR styles)
29	Blue textile	Zipper tape (EPEX Precipice Trail Backpack - CH-RY styles)
30	Off dull black textile	Trimming of shoulder strap (all EPEX Precipice Trail Backpack styles)
31	Dull black net textile	Side pocket (all EPEX Precipice Trail Backpack styles)
32	Dull flat black textile	String (all EPEX Precipice Trail Backpack styles)
33	Shiny black textile	Inner lining/ inner pocket (all EPEX Precipice Trail Backpack styles)
34	Matt off black textile	Inner trimming (all EPEX Precipice Trail Backpack styles)
35	Off matt black textile	Main shell of partition (all EPEX Precipice Trail Backpack styles)
36	Off flat black textile	Loop of bottom (all EPEX Precipice Trail Backpack styles)
42	Bright silvery metal	Zipper head (all EPEX Precipice Trail Backpack styles)
43	Shiny silvery metal	Eyelet (all EPEX Precipice Trail Backpack styles)
44	Sharp silvery metal	Ring of eyelet (all EPEX Precipice Trail Backpack styles)
45	Shine silvery metal	Eyelet (all EPEX Precipice Trail Backpack styles)

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#### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
46	Rare silvery metal	Ring of eyelet (all EPEX Precipice Trail Backpack styles)
47	Soft silvery metal	D-ring (all EPEX Precipice Trail Backpack styles)

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#### **SAMPLE PHOTO:**



-End Report-

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