

TEST REPORT

Test Report # 21A-000048 Date of Report Issue: January 14, 2021 Date of Sample Received: January 5, 2021 Pages: Page 1 of 13

CLIENT INFORMATION:

Company: Address:



Province,China

SAMPLE INFORMATION:

Product Name: Field & Co. Sherpa Convertible on the Go Blanket

Style No.: - Labeled Age Grade: -

Order No.(PO No.): - Client Request Age Grade: -

Country of Origin: - Recommended Age Grade: -

Country of Distribution: - Tested Age Grade:

Model No.: 1080-68GY/TN

Testing Period: 01/05/2021-01/12/2021

OVERALL RESULT:

PASS

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

QIMA (HANGZHOU) TESTING CO., LTD.

Alden. Xu

QIMA (HANGZHOU) TESTING CO., LTD.

Contrary. Gong

Aiden Xu

Textile Laboratory Supervisor

Contrary Kong

Chemical Laboratory Manager



Test Report # 21A-000048 Pages: Page 2 of 13

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	CPSIA Section 101, Total Lead in Substrate Materials
PASS	SOR/2016-194-Textile Flammability Regulations-Non-bedding Textile
PASS	SOR/2016-194-Textile Flammability Regulations-Bedding Textile
PASS	Flammability of Blankets



Test Report # 21A-000048 Pages: Page 3 of 13

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.	2					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND					90
Conclusion	PASS					

Note:

mg/kg =Milligrams per kilogram

LT = Less than

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



Test Report # 21A-000048 Pages: Page 4 of 13

DETAILED RESULTS:

CPSIA Section 101, 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					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	28					100
Conclusion	PASS					

Note:

RC-CSHZ-R007

mg/kg =Milligrams per kilogram

LT = Less than

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



Test Report # 21A-000048 Pages: Page 5 of 13

DETAILED RESULTS:

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

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

Specimen No.	3-Front					
Preliminary Tests	<u>Fabric</u> <u>Surface</u>			Test Specimen Direction		
		Result				
Items	As Received		After Dry-cleaning and Laundering*		Client's requirement	
	Flame Spread (sec.)	<u>Burn Code</u>	Flame Spread (sec.)	<u>Burn Code</u>	·	
(1)	-	DNI	-	DNI		
(2)	-	DNI	-	DNI		
(3)	-	DNI	-	DNI		
(4)	-	DNI	-	DNI		
(5)	-	DNI	-	DNI		
(6)	-	DNI	-	DNI	>4 s	
(7)	-	DNI	-	DNI		
(8)	-	DNI	-	DNI		
(9)		DNI		DNI		
(10)	-	DNI	-	DNI		
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:

DNI = Did not ignite;



Test Report # 21A-000048 Pages: Page 6 of 13

DETAILED RESULTS:

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

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

Specimen No.	3-Back				
Preliminary Tests	<u>Fabric</u> <u>Surface</u>	Raised	Test Specime	n Direction	Face Length
		Re	esult		
Items	As Received		After Dry-cleaning and Laundering*		Client's requirement
	Flame Spread (sec.)	<u>Burn Code</u>	Flame Spread (sec.)	<u>Burn Code</u>	
(1)	-	IBE	-	IBE	
(2)	-	IBE	-	IBE	
(3)	-	IBE	-	IBE	
(4)	-	IBE	-	IBE	
(5)	-	IBE	-	IBE	
(6)	-	IBE	-	IBE	>4 s
(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;



Test Report # 21A-000048 Pages: Page 7 of 13

DETAILED RESULTS:

SOR/2016-194-Textile Flammability Regulations-Bedding Textile

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

Specimen No.		3-Front				
Preliminary Tests	<u>Fabric</u> <u>Surface</u>	Raised	Test Specime	n Direction	Face Length	
		Result				
Items	As Received		After Dry-cleaning and Laundering*		Client's requirement	
	Flame Spread (sec.)	<u>Burn Code</u>	Flame Spread (sec.)	<u>Burn Code</u>		
(1)	-	DNI	-	DNI		
(2)	-	DNI	-	DNI		
(3)	-	DNI	-	DNI		
(4)	-	DNI	-	DNI		
(5)	-	DNI	-	DNI	>7s	
(6)	-	DNI	-	DNI	>/5	
(7)	-	DNI	-	DNI		
(8)	-	DNI	-	DNI		
(9)	-	DNI	-	DNI		
(10)	-	DNI	-	DNI		
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:

DNI = Did not ignite;



Test Report # 21A-000048 Pages: Page 8 of 13

DETAILED RESULTS:

SOR/2016-194-Textile Flammability Regulations-Bedding Textile

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

Specimen No.		3-Back					
Preliminary Tests	<u>Fabric</u> <u>Surface</u>			Face Length			
		Result					
Items	As Received		After Dry-cleaning and Laundering*		Client's requirement		
	Flame Spread (sec.)	<u>Burn Code</u>	Flame Spread (sec.)	<u>Burn Code</u>			
(1)	-	IBE	-	IBE			
(2)	-	IBE	-	IBE			
(3)	-	IBE	-	IBE			
(4)	-	IBE	-	IBE			
(5)	-	IBE	-	IBE			
(6)	-	IBE	-	IBE	>7s		
(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;



Test Report # 21A-000048 Pages: Page 9 of 13

DETAILED RESULTS:

Flammability of Blankets

Test Method: ASTM D 4151-2018

Test Result							
Sample name			3-Main body				
Specimen No.		Whether or not a paper monitor is burned, charred or discolored.		Classification of each specimen			
	1		Class I				
	2		No	Class I			
Face Side (Raised)	3		No	Class I			
	4		No	Class I			
	5		Class I				
	1	No		Class I			
	2		Class I				
Back Side (Raised)	3		No	Class I			
	4		No	Class I			
	5		No				
Numbers of ignitions causing the paper monitor to burn, char or discolor:			0				
Overall Classification:			Class I				
Client's requirement		equirement	Class I				
Conclusion		clusion	PASS				

Remark:

RC-CSHZ-R007

Class I—If none of the paper monitors burn, char, or become discolored after exposing the specimens to the ignition source, the material is classified as Class I. Class I textiles are generally considered by the trade as having no unusual burning characteristics and are acceptable for use in manufacturing blankets.



Test Report # 21A-000048 Pages: Page 10 of 13

SPECIMEN DESCRIPTION:

RC-CSHZ-R007

Specimen No.	Specimen Description	Location
1	Silvery metal	Big zipper head
2	White ink	Raw material
3	Sherpa convertible on the go blanket	Finished product



Test Report # 21A-000048 Pages: Page 11 of 13

SAMPLE PHOTO:







Test Report # 21A-000048 Pages: Page 12 of 13

SAMPLE PHOTO:





Test Report # 21A-000048 Pages: Page 13 of 13

PRODUCT PHOTO:





-End Report-