

Test Report SL52125311406601TX Date:October 27,2021 Page 1 of 18

XXXXXXXXXXXXXX CO.,LTD

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description (A-G)Knitted fabric Buyer Polyconcept-Trimark

Sample Color

(A)Black;(B)Vintage Navy;(C)Vintage Red;(D)New Royal;(E)Heather

Charcoal;(F)Heather Grey;(G)White

Composition (A-G)60%Recycled polyester 40%Cotton

End Use (A-G)GARMENT

Style No. 16314,96314, 17873,97873, 17880

Order No. T0017323,T0017331,T0017336,T0017326,T0017322,T0017329,T0017336

Supplier XXXXXXXX
Country of Destination Canada

**Proposed Care Instruction** 



Machine wash cold inside out with like colors, gentle cycle, do not use fabric softener, do not bleach, tumble dry inside out at low temperature, low iron if necessary, do not iron decoration, do not dry clean

Sample Receiving Date Oct 21, 2021

Testing Period Oct 21, 2021 - Oct 27, 2021

Test Result(s)

Unless otherwise stated the results shown in this test report refer only to the

sample(s) tested, for further details, please refer to the following page(s).

Test Performed Selected test(s) as requested by applicant



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Conclusion	Α	В	С	D	Remark
Color Fastness To Crocking	g FAIL	PASS	PASS	PASS	(A)see result
Color Fastness To Light	PASS	PASS	PASS	PASS	
Color Fastness To Washing	) PASS	PASS	PASS	PASS	
Colour Fastness To Perspir And Light	ation PASS	FAIL	FAIL	PASS	(B)see result; (C)see result
Dimensional Stability To Wa	ashing PASS	PASS	FAIL	PASS	(C)see result
Skewness/Twist After Wash	ning PASS				
Abrasion Resistance		PASS			
Bursting Strength	PASS				
Fabric Weight Per Unit Area	See Results				
Pilling Resistance	PASS	PASS	PASS	PASS	
Snagging Resistance	PASS	PASS	PASS	PASS	
Ultraviolet Protection Factor	r (UPF)		See Results	See Results	
Fiber Content	See Results				
Formaldehyde	PASS	PASS	PASS	PASS	
pH Value	PASS	PASS	PASS	PASS	
Flammability Test(CAN)	PASS				
Flammability Test(USA)	PASS				
Conclusion	Е	F	G	Remark	
Color Fastness To Crocking	p PASS	PASS			
Color Fastness To Light	PASS	PASS	PASS		
Color Fastness To Washing		PASS			
Colour Fastness To Perspir And Light	PASS	PASS	PASS		
Colour Fastness To Phenol Yellowing	ic		PASS		
Dimensional Stability To Wa	ashing PASS	PASS	PASS		
Abrasion Resistance			PASS		
Fabric Weight Per Unit Area	<b>a</b>		See Results		
Pilling Resistance	FAIL	FAIL	FAIL	(E)see result (F)see result (G)see result	
Snagging Resistance	PASS	PASS	PASS		
Ultraviolet Protection Factor	r (UPF) See Results	See Results	See Results		
Formaldehyde	PASS	PASS	PASS		
pH Value	PASS	PASS	PASS		

Remark(s): FAIL=Below Client's Requirement

PASS=Meet Client's Requirement



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Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center

Eric Chen (Account Executive)



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Test Result

## **Color Fastness To Crocking**

(AATCC TM 8-2016e;)

As Received
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	Unit	Α	В	С	Requirement
Dry Staining	Grade	4.5	4.5	4.5	Min.4.0
Wet Staining	Grade	3.0	3.5	3.5	Min.3.5
	Unit	D	E	F	Requirement
Dry Staining	Grade	4.5	4.5	4.5	Min.4.0
Wet Staining	Grade	4.0	4.5	4.5	Min.3.5

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.

### **Color Fastness To Light**

(AATCC TM 16.3-2020, Option 3; Xenon Arc Lamp)

#### After 20 AFU

	Unit	Α	В	С	Requirement
Change in Shade	Grade	4.0	4.0	4.0	Min.4.0
	Unit	D	E	F	Requirement
Change in Shade	Grade	4.0	4.0	4.0	D: Min.4.0
3					E/F: Min.3.5
	Unit	G	Requirement		
Change in Shade	Grade	4.0	Min.3.5		

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.

## **Color Fastness To Washing**

(AATCC TM 61-2013e(2020); Test No. 2A modified, 105 degree F)

	Unit	Α	В	С	Requirement
Change in Shade	Grade	4.5	4.5	4.5	Min.4.0
Staining On Multi-fibre Stripe					
Acetate	Grade	4.5	4.0	4.5	Min.3.0
Cotton	Grade	4.5	4.5	4.5	Min.3.0
Nylon	Grade	4.5	4.0	4.5	Min.3.0
Polyester	Grade	4.5	4.0	4.5	Min.3.0
Acrylic	Grade	4.5	4.5	4.5	Min.3.0
Wool	Grade	4.5	4.5	4.5	Min.3.0



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	Unit	D	E	F	Requirement	
Change in Shade	Grade	4.5	4.5	4.5	Min.4.0	
Staining On Multi-fibre	e Stripe					
Acetate	Grade	4.5	4.5	4.5	Min.3.0	
Cotton	Grade	4.5	4.5	4.5	Min.3.0	
Nylon	Grade	4.5	4.5	4.5	Min.3.0	
Polyester	Grade	4.5	4.5	4.5	Min.3.0	
Acrylic	Grade	4.5	4.5	4.5	Min.3.0	
Wool	Grade	4.5	4.5	4.5	Min.3.0	

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.

## Colour Fastness To Perspiration And Light

(ISO 105-B07:2009; )

Comparison upto blue wool reference 4

Acid Perspiration Solution(pH 5.5±0.2)

	Unit	Α	В	С	Requirement
Change in Shade	Grade	4	3-4	4	Min.4
	Unit	D	E	F	Requirement
Change in Shade	Grade	4	4	4	Min.4
	Unit	G	Requirement		
Change in Shade	Grade	4	Min.3-4		
Alkali Perspiration Solution					
	Unit	Α	В	С	Requirement
Change in Shade	Grade	4	3-4	3	Min.4
	Unit	D	E	F	Requirement
Change in Shade	Grade	4	4	4	Min.4
	Unit	G	Requirement		
Change in Shade	Grade	4	Min.3-4		

#### Colour Fastness To Phenolic Yellowing

(ISO 105-X18:2007; )

Unit **G** Requirement Colour Staining Grade 4 Min.4

Note: Grading was completed as soon as the tested specimen had cooled as the colour may fade under certain conditions.

Remark: Grey scale rating is based on the 5-step of 1 to 5, where 1 is worst and 5 is best.



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### **Dimensional Stability To Washing**

(AATCC TM 135-2018t; Option 1, Machine wash at 80±5°F with 1.8 kg total loading (Type 1 ballast+ specimen) and 66±1g of 1993 AATCC Standard Reference Detergent, Delicate cycle, Tumble Dry Delicate, Wash inside out with like colors, do not use fabric softener, tumble dry inside out, do not iron decoration)

## After 5 Washes

	Unit	Α	В	С	Requirement
Lengthwise	%	-4.0	-2.0	-4.3	+/-4%
Widthwise	%	-2.8	-2.0	-2.7	+/-4%
	Unit	D	E	F	Requirement
Lengthwise	%	-3.3	-2.5	-1.6	+/-4%
Widthwise	%	-1.6	-0.7	-2.1	+/-4%
	Unit	G	Requirement		
Lengthwise	%	-2.8	+/-4%		
Widthwise	%	-3.1	+/-4%		

Remark: (+)Means Growth; (-)Means Shrinkage

### Skewness/Twist After Washing

(AATCC TM 179-2019; Method 1, Option 1)

After 3 Washes

	Unit	Α	Requirement
Skewness/Twist	%	2.8	Max.3%

Washing Procedure: Same as Washing Shrinkage.

## **Abrasion Resistance**

(ASTM D4966-12(Reapproved 2016); Option 1, Martindale wear & Abrasion tester; Pressure: 9kPa)

9kPa

	Unit	В	G	Requirement
Endpoint	Rubs	>10000	>10000	Min.10000 Rubs

## **Bursting Strength**

**Bursting Strength** 

(ASTM D3786/D3786M-18, Section 11.4; Pneumatic Tester, 30.5mm diameter.)

Unit Requirement 87 psi Min.55PSI

Remark:

Pounds of Square Inch (psi) = lb/in<sup>2</sup>



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## Fabric Weight Per Unit Area

(ASTM D3776/D3776M-20, Option C; )

Unit G Requirement

Weight oz/yd<sup>2</sup> 4.86 4.58 Weight g/m2 165 155

#### **Pilling Resistance**

(ASTM D3512/D3512M-16; Tumbling in Random tumble Pilling Tester)

## As Received

#### 30mins

	Unit	A-face	A-back	B-face	Requirement
Pilling Rating		4.5	4.5	4.0	Min.4.0
	Unit	B-back	C-face	C-back	Requirement
Pilling Rating		4.0	4.0	4.5	Min.4.0
	Unit	D-face	D-back	E-face	Requirement
Pilling Rating		4.0	4.5	3.5	Min.4.0
	Unit	E-back	F-face	F-back	Requirement
Pilling Rating		3.5	3.5	3.5	Min.4.0
	Unit	G-face	G-back	Requirement	
Pilling Rating		3.5	4.0	Min.4.0	

Pilling Rating

Remarks: For Pilling:

- 5 No pilling
- 4 Slight pilling
- 3 Moderate pilling
- 2 Severe pilling
- 1 Very severe pilling

For Fuzzing:

- 5 No fuzzing
- 4 Slight fuzzing
- 3 Moderate fuzzing
- 2 Severe fuzzing
- 1 Very severe fuzzing



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## **Snagging Resistance**

(BS 8479:2008; After 200	0 Revolutions.)				
A(face)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	1	Min.4
Warp 2	No Unit	5	X		Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4
A(back)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	1	Min.4
Warp 2	No Unit	4-5	F		Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4
B(face)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	1	Min.4
Warp 2	No Unit	5	X		Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	4-5	Α	1	Min.4
Mean of Four Specimens	No Unit	5			Min.4
B(back)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	2	Min.4
Warp 2	No Unit	4-5	AB	2	Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4



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C(face)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	2	Min.4
Warp 2	No Unit	5	X		Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	4-5	Α	1	Min.4
Mean of Four Specimens	No Unit	5			Min.4
C(back)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	AB	2	Min.4
Warp 2	No Unit	4-5	Α	1	Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4
D(face)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	3	Min.4
Warp 2	No Unit	4-5	Α	2	Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4
D(back)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	AB	2	Min.4
Warp 2	No Unit	4-5	В	2	Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4
E(face)	Unit	Grade	Defect Type	Requirement	
Warp 1	No Unit	5	X	Min.4	
Warp 2	No Unit	5	X	Min.4	
Weft 1	No Unit	5	X	Min.4	
Weft2	No Unit	5	X	Min.4	
Mean of Four Specimens	No Unit	5		Min.4	
E(back)	Unit	Grade	Defect Type	Requirement	
Warp 1	No Unit	5	X	Min.4	
Warp 2	No Unit	5	X	Min.4	
Weft 1	No Unit	5	X	Min.4	
Weft2	No Unit	5	X	Min.4	
Mean of Four Specimens	No Unit	5		Min.4	



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Test Report	SL52125311406601TX		Date:Oc	tober 27,202 <sup>,</sup>	1 Page 10 of 18
F(face)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	3	Min.4
Warp 2	No Unit	4-5	Α	1	Min.4
Weft 1	No Unit	5	X		Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4
F(back)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	3	Min.4
Warp 2	No Unit	4-5	AB	2	Min.4
Weft 1	No Unit	4-5	В		Min.4
Weft2	No Unit	4-5	Α	2	Min.4
Mean of Four Specimens	No Unit	4-5			Min.4
G(face)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	Α	3	Min.4
Warp 2	No Unit	5	X		Min.4
Weft 1	No Unit	4-5	Α	1	Min.4
Weft2	No Unit	5	X		Min.4
Mean of Four Specimens	No Unit	5			Min.4
G(back)	Unit	Grade	Defect Type	No. of Snags	Requirement
Warp 1	No Unit	4-5	AB	3	Min.4
Warp 2	No Unit	4-5	AB	3	Min.4
Weft 1	No Unit	4-5	AB	1	Min.4
Weft2	No Unit	4-5	Α	1	Min.4
Mean of Four Specimens	No Unit	4-5			Min.4

Classification of surface defects:

**Defect Type Defect Description** 

A Snagging only

**B** Protrusions

C Indentations

D Shiners, pulled threads or other distortions of the fabric structure, occurring in close proximity to snag loops and/or not associated with any snag lop

E Visible defects due to colour contrasts

F Filamentation

G Any other defects specific to the fabric type and which detract from the original surface appearance. A description shall be included in the test report.

X No visible surface defects

#### Grading system:

**Grade Description Defect Description** 

- 5 None No snags or other surface defects
- 4 Slight Snags or other surface defects in insolated areas
- 3 Moderate Snags or other surface defects partially covering the surface
- 2 Distinct Snags or other surface defects covering a large proportion of the surface
- 1 Severe Snags or other surface defects covering the entire surface



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## **Ultraviolet Protection Factor (UPF)**

(AATCC TM 183-2020; Test Conditions1) Air temperature: 21±1 degree C.2) Relative humidity: 65±2% R.H.3) Orientation of test specimen: Specimens were clamped on sample holder. Fabric face side is facing the incident UV light.4) Test conducted in wavelength range 280-400 nm5) Instrument: UV-VIS Spectrophotometer6) No. of Scans: 6)

c	Unit	Dry Evaluation	Wet Evaluation	Requirement
As Received				
Mean Ultraviolet Protection Factor (UPF)	No Unit	47	153	
Standard Deviation	No Unit	1.4	9.1	
Standard Error	No Unit	2.2	15.1	
UPF Rating	No Unit	45	50+	
Protection Category	No Unit	Excellent	Excellent	
Percent Transmittance, T (UV-A)	%	2.59	1.19	
Percent Transmittance, T (UV-B)	%	1.99	0.50	
The Percent Blocking, UV-A	%	97.41	98.81	
The Percent Blocking, UV-B	%	98.01	99.50	
0V-D				
<b>D</b>	Unit	Dry Evaluation	Wet Evaluation	Requirement
_	Unit	,		Requirement
D	Unit No Unit	,		Requirement
D  As Received  Mean Ultraviolet		Evaluation	Evaluation	Requirement
D  As Received  Mean Ultraviolet  Protection Factor (UPF)	No Unit	Evaluation 66	Evaluation 80	Requirement
As Received Mean Ultraviolet Protection Factor (UPF) Standard Deviation	No Unit	Evaluation 66 3.9	Evaluation 80 5.8	Requirement
As Received Mean Ultraviolet Protection Factor (UPF) Standard Deviation Standard Error	No Unit No Unit No Unit	Evaluation 66 3.9 6.5	80 5.8 9.5	Requirement
As Received Mean Ultraviolet Protection Factor (UPF) Standard Deviation Standard Error UPF Rating	No Unit No Unit No Unit No Unit	Evaluation  66  3.9  6.5  50+	80 5.8 9.5 50+	Requirement
As Received Mean Ultraviolet Protection Factor (UPF) Standard Deviation Standard Error UPF Rating Protection Category Percent Transmittance,	No Unit No Unit No Unit No Unit No Unit	Evaluation  66  3.9  6.5  50+  Excellent	Evaluation  80  5.8  9.5  50+  Excellent	Requirement
As Received Mean Ultraviolet Protection Factor (UPF) Standard Deviation Standard Error UPF Rating Protection Category Percent Transmittance, T (UV-A) Percent Transmittance,	No Unit No Unit No Unit No Unit No Unit	Evaluation  66 3.9 6.5 50+ Excellent 2.14	80 5.8 9.5 50+ Excellent 2.66	Requirement



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E	Unit	Dry Evaluation	Wet Evaluation	Requirement
As Received				
Mean Ultraviolet Protection Factor (UPF)	No Unit	48	63	
Standard Deviation	No Unit	1.4	4.6	
Standard Error	No Unit	2.3	7.7	
UPF Rating	No Unit	45	50+	
Protection Category	No Unit	Excellent	Excellent	
Percent Transmittance, T (UV-A)	%	2.86	2.55	
Percent Transmittance, T (UV-B)	%	1.85	1.31	
The Percent Blocking, UV-A	%	97.14	97.45	
The Percent Blocking, UV-B	%	98.15	98.69	
010				
F	Unit	Dry Evaluation	Wet Evaluation	Requirement
	Unit			Requirement
F	Unit No Unit			Requirement
F  As Received  Mean Ultraviolet		Evaluation	Evaluation	Requirement
F  As Received  Mean Ultraviolet  Protection Factor (UPF)	No Unit	Evaluation 42	Evaluation 47	Requirement
F  As Received  Mean Ultraviolet  Protection Factor (UPF)  Standard Deviation	No Unit	Evaluation 42 2.0	Evaluation 47 1.1	Requirement
F  As Received  Mean Ultraviolet  Protection Factor (UPF)  Standard Deviation  Standard Error	No Unit No Unit No Unit	Evaluation  42  2.0  3.3	47 1.1 1.9	Requirement
F  As Received  Mean Ultraviolet  Protection Factor (UPF)  Standard Deviation  Standard Error  UPF Rating	No Unit No Unit No Unit No Unit	Evaluation  42  2.0  3.3  40	47 1.1 1.9 45	Requirement
F  As Received Mean Ultraviolet Protection Factor (UPF) Standard Deviation Standard Error UPF Rating Protection Category Percent Transmittance,	No Unit No Unit No Unit No Unit No Unit	Evaluation  42 2.0 3.3 40 Excellent	Evaluation  47  1.1  1.9  45  Excellent	Requirement
F  As Received Mean Ultraviolet Protection Factor (UPF) Standard Deviation Standard Error UPF Rating Protection Category Percent Transmittance, T (UV-A) Percent Transmittance,	No Unit No Unit No Unit No Unit No Unit	Evaluation  42 2.0 3.3 40 Excellent 3.63	Evaluation  47  1.1  1.9  45  Excellent  4.09	Requirement



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G	Unit	Dry Evaluation	Wet Evaluation	Requirement
As Received				
Mean Ultraviolet Protection Factor (UPF)	No Unit	26	48	
Standard Deviation	No Unit	0.9	1.1	
Standard Error	No Unit	1.5	1.8	
UPF Rating	No Unit	25	45	
Protection Category	No Unit	Very good	Excellent	
Percent Transmittance, T (UV-A)	%	3.93	2.35	
Percent Transmittance, T (UV-B)	%	3.57	1.82	
The Percent Blocking, UV-A	%	96.07	97.65	
The Percent Blocking, UV-B	%	96.43	98.18	

#### Remarks:

- Refer to ASTM 06603, the UV protection category is determined by the UPF values, UPF 40 or greater Excellent UV Protection UPF in between 25 to 39 Very Good UV Protection
- 2. Ultraviolet Protection Factor (UPF) is the ratio of the average effective ultraviolet radiation (UV-R) irradiance transmitted and calculated through air to the average effective UV-R irradiance transmitted and calculated through fabric.
- 3. The limits of the spectral range of ultraviolet radiation are not well defined and may vary according to the user. Committee E-2.12 of the International Commission on Illumination (CIE) distinguishes in the spectral range between 400 and 100 nm:

UV-A: 315 - 400 nm UV-B: 280 - 315 nm UV-R: 280 - 400 nm

- 4. This method can also be used to determine the UPF of the fabrics in a stretched state. However, the techniques for stretching the specimens are not part of this method and are addressed in a separate test procedure. It must be noted that stretching the specimens could change the UPF properties.
- 5. The listed protection category is for reference only, the market claims for labeling UV-Protection product shall follow "Standard Guide For Labeling UV-Protection Textiles" as stated in ASTM 06603.

#### **Fibre Content**

(AATCC TM 20-2013(2018)e & AATCC TM20A-2020 & based on moisture regain weight)

	(A)		
Polyester (%)	57.0	+/-3%	
Cotton (%)	43.0	+/-3%	

## Note:

- Based on ASTM O1909-13, Moisture regain of Cotton: 8.0%, Polyester: 0.4%

Remark: recycled polyester will not be verified by lab testing but it can be named as long as it is accurate.



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**Formaldehyde** 

(ISO 14184-1:2011; Analysis was performed by UV-Vis.)

,	Gas <sup>°</sup> No		Result	(mg/kg)	
		Α	В	С	D
Formaldehyde	50-00-0	ND	ND	ND	ND
Conclusion		PASS	PASS	PASS	PASS
	Gas No		Result (mg/kg)		
		E	F	G	
Formaldehyde	50-00-0	ND	ND	ND	
Conclusion		PASS	PASS	PASS	

Requirement: 75 mg/kg

Note:

ND= Not Detected

Reporting limit= 16 mg/kg

## pH Value

(ISO 3071:2020; 0.1mol/L KCL extraction)

	Unit	Α	В	С	Requirement
pH Value		5.6	5.6	5.6	4.0-7.5
Conclusion		PASS	PASS	PASS	
	Unit	D	E	F	Requirement
pH Value		5.9	5.6	5.5	4.0-7.5
Conclusion		PASS	PASS	PASS	
	Unit	G	Requirement		
pH Value		6.1	4.0-7.5		
Conclusion		PASS			

Note:

1) pH value of extraction medium: 5.8

2) Temperature of the extraction solution: 21.2°C



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## Flammability Test of Clothing Textiles

(16 CFR Part 1610 - 2008)

(A) Sample Smooth Fabric Surface Face Length Test Specimen Direction

	As Received		After Dry-cleaning and Laundering*
	Burn Code		Burn Code
(1)	DNI	(1)	DNI
(2)	DNI	(2)	DNI
(3)	DNI	(3)	DNI
(4)	DNI	(4)	DNI
(5)	DNI	(5)	DNI

Flammability Classification: Class 1

Remarks

Class 1 Normal Flammability

Class 1 textiles exhibit normal flammability and are acceptable for use in clothing.

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

= Did not ignite



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<sup>\*</sup> Drycleaning / Laundering procedure is according to 16 CFR 1610:6(b).



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### **Textile Flammability Regulations of Canada**

(SOR/2016-194)

**Test method:** Flammability of Textiles-Method F01(2020-03-03)

CAN/CGSB-4.2 No.27.5-2008

Sample: (A)

Fabric Surface: Smooth

Based on the preliminary testing, the surface and the direction of the sample to be tested is as below:

Tested surface: Face

Tested direction: Lengthwise

### **Test Results:**

Original		After Dry Cleaning & Washing		
Flame Spread Time (Sec.)	Burn Code	Flame Spread Time (Sec.)	Burn Code	
1./	1. DNI	1./	1. DNI	
2./	2. DNI	2./	2. DNI	
3./	3. DNI	3./	3. DNI	
4./	4. DNI	4./	4. DNI	
5./	5. DNI	5./	5. DNI	
6./	6. DNI	6./	6. DNI	
7./	7. DNI	7./	7. DNI	
8./	8. DNI	8./	8. DNI	
9./	9. DNI	9./	9. DNI	
10./	10. DNI	10./	10. DNI	

## Burn code:

Code Description
DNI Did Not Ignite

#### Flammability Requirement:

- 1) Products without raised fibre surface: The flame spread time for textile products without a raised fibre surface must be greater than 3.5 seconds.
- 2) Products with raised fibre surface: The flame spread time for textile products with a raised fibre surface that exhibits ignition or fusion of its base fibres must be greater than 4 seconds.

### Dry cleaning & Washing instructions:

CAN/CGSB-4.2 No.30.3-94(AMD 1 2001)

Dry Cleaning

CAN/CGSB-4.2 No.58-2004; Test No. VI Modified. Machine wash at 30'C with 1.8Kg total loading and 66g AATCC 1993 Standard Reference Detergent, gentle cycle, Tumble dry delicate.

#### Comment:

The submitted sample **complies** with the flammability requirements for textile products other than bedding items under Textile Flammability Regulations (SOR/2016-194) of Canada.



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# **Laboratory Summary Information for Certificate of Compliance (COC)**

I (we) hereby confirm based on the test results in this report, that the product or components described below were tested and comply with the applicable rules, bans, regulations and standards under the CPSIA (Consumer Product Safety Improvement Act) or any other Act enforced by the CPSC and checked on the list below.

ProducUComponent description provided by submitter:

Sample Description	(A)Knitted fabric
Sample Color	(A)Black
Style No.	16314,96314,17873,97873, 17880
P.O. No.	1
Manufacturer	
Supplier	XXXXXXX

#### **Safety Regulation Citations**

X Wearing Apparel Flammability 16 CFR 1610

Flammability Standard for Children's Sleepwear 16CFR 1615 and 1616

Small Parts 16 C.F.R Part 1501 and 1500.50 - 53

Sharp Points and Edges 16CFR 1500.48 and 49

Lead Paint Ban CPSIA Section 101

Lead in substrate CPSIA Section 101

Phthalates CPSIA Section 108

Vinyl Plastic Film flammability 16 CFR 1611

Flammability of carpets and rugs 16 CFR 1630/1631

Flammability of mattresses and mattress pads 16 CFR 1632

#### Date of testing:

Date of TP testing: Oct 27, 2021

TPCA (Third Party Conformity Assessment Body):

Place of TP testing: China

Test Report Number: SL52125311406601TX

TPCA name: SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd

TPCA address: 1/4/6/7/8/9/10F, No. 3 Building, Qilai Industry, No. 889, Yishan Road, Shanghai, China

TPCA telephone number: 86-21-6140 2666

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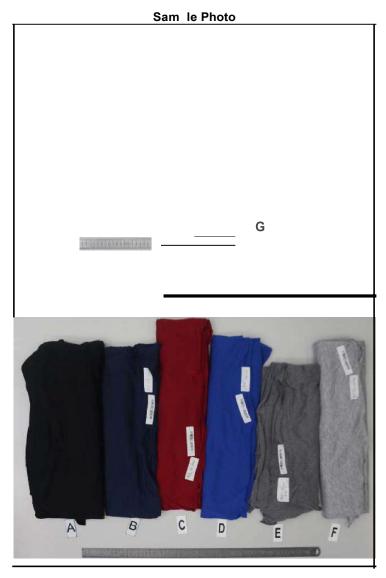
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Date:October 27,2021

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The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

\*\*\*End of Report\*\*\*



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