

Test Report SL71907318439601TX

Date:December 25,2019

TEXORA S.A.

AVDA. PRESIDENTE EDUARDO FREI MONTALVA 9931 QUILICURA SANTIAGO CHILE

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

Sample Description : KNITTED GARMENT:60%COTTON 40%POLYESTER IN BLACK (POLERA DRYFRESH WINTER HOMBRE NEGRO)

Style No.	:	0225608
Order No.	:	S-20,21
Manufacturer	:	
Country of Destination	:	Chile
Category	:	ADULT
Supplier	:	

Sample Receiving Date	:	Dec 20,2019
Testing Period Test Result(s)	:	Dec 20,2019 - Dec 25,2019 For further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

an

Lucia Yang



Unless otherwise egreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <u>http://www.sgs.com/en/Terms-and-Conditions</u>

15F Wes Ka 4 Baldag, Lingva: Industy Pat, Ka 1177 Lingva: Raid, Windo National H-Tanz Zone, Ningko, China 315040 t (86–574) 877670006 f (86–574) 87764217 www.sgsgroup.com.cn 中国・浙正・宁波市国家高新区波云掛1177号波云产业器4号楼西1-5星 戦楽: 315040 t (86–574) 877670006 f (86–574) 87764217 e sgs.china@sgs.com



Test Report SL71907318439601TX

Test Result

Ultraviolet Protection Factor (UPF)

(AS/NZS 4399:2017, Appendix A;Test Conditions

1) Air temperature: 21±1oC

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 290-400 nm

5) Instrument: UV-VIS Spectrophotometer

6) No. of Scans: 8)

As Received

-	Unit		Requirement
Mean UPF	-	81.37	-
Standard Deviation	-	6.17	-
UPF Rating	-	50+	-
Mean UVA (315-400nm) Transmission	%	1.33	-
Mean UVB (290-315nm) Transmission	%	1.22	-
· · · · · · ·			

Comment: provides **Excellent** protection as per AS/NZS 4399 UPF classification system

arks :
 ante .

1. Refer to AS/NZS 4399, the UPF classification system is:					
Effective UVR transmission,%	UPF Ratings				
6.7 to 3.3	15				
3.2 to 2.1	30				
<=2.0	50, 50+				
	Effective UVR transmission,% 6.7 to 3.3 3.2 to 2.1				

2. The results given apply only to the colour and weight of fabric tested. Unless otherwise stated the fabric is tested dry and relaxed.

3. This UPF Rating is for the fabric and does not address the amount of protection which is afforded by the design of the article. The manipulations involved in garment manufacture such as stretching and sewing may lower the UPF of the material.

4. The protection offered by this fabric may be lessened :

i) At points where the fabric is in close contact with the skin such as across the shoulders

ii) If the fabric is stretched

iii) If the fabric is wet; and

iv) With time due to effects of normal wear.

End of Report



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions/terms-accessible at http://www.sgs.com/en/Terms-and-Conditions/terms-accessible at http://www.sgs.com/en/Terms-and-Conditions/terms-accessible at http://www.sgs.com/en/Terms-and-Conditions/terms-accessible at http://www.sgs.com/en/Terms-accessible at <a href="http://www.sgs.com/en/Terms-accessible at <a href="http://www.sgs.com/en/Terms-accessi

中国・浙江・宁波市国家高新区凌云路1177号凌云产业园4号楼西1-5层 邮编:315040 t(86-574)87767006 f(86-574)87764217 esgs.china@sgs.com