

Test Report SL71907318339401TX Date:December 12,2019 Page 1 of 2

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 PIXIE(DRYFRESH

PARA DAMA CON CUELLO MAN M/L VERDE AGUA)

Style No. : 0231625 Order No. : S-20, 21

Manufacturer

Country of Destination : Chile Category : ADULT

Supplier :

Sample Receiving Date : Dec 09,2019

Testing Period : Dec 09,2019 - Dec 12,2019

Test Result(s) : For further details, please refer to the following page(s).

中国・浙江・宁波市国家高新区を云路1177号を云产业器4号後西1-5屋

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

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

Lucia Yang



鄭第: 315040 t (86-574)87767006 f (86-574)87764217 e sgs.china@sgs.com



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Test Result

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

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

- 1) Air temperature: 21±1°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 290-400 nm
- 5) Instrument: UV-VIS Spectrophotometer
- 6) No. of Scans: 8)

## As Received

-	Unit	
Mean UVA (315-400nm) Transmission	%	4.68
Mean UVB (290-315nm) Transmission	%	2.01
Mean UPF	-	41.72
Standard Deviation	-	1.47
UPF Rating	-	30

Comment: Sample provides Good protection as per AS/NZS 4399 UPF classification system

## Remarks:

1. Refer to AS/NZS 4399, the UPF classification system is:

Classification	Effective UVR transmission,%	UPF Ratings
Minimum	6.7 to 3.3	15
Good	3.2 to 2.1	30
Excellent	≤2.0	50, 50+

- 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\*\*\*



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1-5F West No. 4 Building, Lingsvin Industry Park, No. 1177 Lingsvin Road, Ningbo National H-Tech Zone, Ningbo, China 315040 t (86-574)87767006 f (86-574)87764217 www.sgsgroup.com.cn

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 e sgs.china@sgs.com