

**Test Report** SL71907318436701TX Date:December 25,2019 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: 59%COTTON 38%POLYESTER 3%SPANDEX IN

RED(POLERA POLO COMFORT MUJER M/LARGA 59%ALGODON

38%POLIESTER 3%SPANDEX ROJO)

Style No. 0235607

Order No. Manufacturer Country of Destination Category Supplier

Dec 20,2019 Sample Receiving Date

Testing Period Dec 20,2019 - Dec 25,2019

Test Result(s) 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

Lucia Yang



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 <a href="https://www.sgs.com/en/Terms-and-Conditions.aspx">https://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/Terms-and-Conditions/Terms-Pocument.aspx">https://www.sgs.com/en/Terms-and-Conditions/Terms-Pocument.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's Indings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



Test Report SL71907318436701TX Date:December 25,2019 Page 2 of 2

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	-	74.88	· -
Standard Deviation	-	6.53	-
UPF Rating	-	50+	-
Mean UVA (315-400nm) Transmission	%	1.70	-
Mean UVB (290-315nm) Transmission	%	1.26	-

Comment: Provides Excellent 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

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

- ii) If the fabric is stretched
- iii) If the fabric is wet; and
- iv) With time due to effects of normal wear.

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\*\*\*



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 <a href="https://www.sgs.com/en/Terms-and-Conditions.aspx">https://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/Terms-and-Conditions/Terms-Pocument.aspx">https://www.sgs.com/en/Terms-and-Conditions/Terms-Pocument.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

1443, or email: CN. Doccheck @sgs.com

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

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