

Test Report SL71907318340801TX

Date:December 12,2019

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 WHALE(POLERA POLO DRYFRESH MAN M/L AZUL PIEDRA)

Selected test(s) as requested by applicant

Style No.	:	0117637
Composition	:	60%cotton40%polyester
Color	:	whale
Order No.	:	S-20、21
Manufacturer	:	
Country of Destination	:	Chile
Country of Origin	:	-
Category	:	ADULT
Supplier	:	
Sample Receiving Date Testing Period Test Result(s)	: : :	Dec 09,2019 Dec 09,2019 - Dec 12,2019 For further details, please refer to the following page(s).

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

:

an

Test Performed

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 <u>http://www.sgs.com/en/Terms-and-Conditions/terms-and-Conditions</u>

155FWes/Ko.4Bakteg.Lingera Houtes/Pak.Ko.1177Ungera Fault, Nangko Nakanal Hilasi Zamu, Nangko, Daha 315040 t (186–574)877670006 f (186–574)87764217 www.sgsgroup.com.cn 中国 - 浙江 - 宁波市国家高新区波云播1177号波云产业器4号提洒1-5星 載編: 315040 t (186–574)877670006 f (186–574)87764217 e sgs.chinak@sgs.com



Test Report

SL71907318340801TX

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			
Mean UVA (315-400nm) Transmission	%	1.68		
Mean UVB (290-315nm) Transmission	%	1.33		
Mean UPF	-	71.65		
Standard Deviation	-	5.27		
UPF Rating	-	50+		
Comment: Sample provides Ex	cellent protect	tion as per AS/NZS 43	399 LIPE classification sy	/stem

Comment: Sample 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

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 <u>http://www.sgs.com/en/Terms-and-Conditions.aspx</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</u>. 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 Cilent's instructions, if any. The Company's sole responsibility is to its Cilent and this document does not exoente 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 faisfication 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. Attention:To check the authenticity of testing / inspection report & certificate, please contact us at telephone:(86-75) 8307 1443, or email: CN.Doccheck@gs.com

西1-5层 邮编: 315040 t (86-574)87767006 f (86-574)87764217 e sgs.china@sgs.com Member of the SGS Group (SGS SA)