

TEST REPORT

Number : SHAT05280749

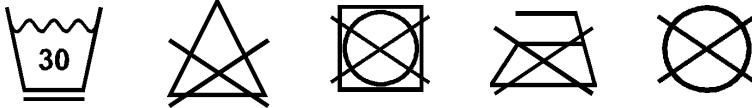
Applicant : XINWANG SPORTING GOODS CO LTD
NO85 JINYANG ROAD, ZHANGYANG MANAGEMENT,
ZHANGMUTOU TOWN, DONGGUAN, GUANGDONG
CHINA 523636
Attn :MR.LIU

Date : Nov 22, 2017

Sample Description As Declared :

No. Of Sample : Several
Fibre Content : 82% Nylon 18% Spandex
Material : (A) Knitted Top, 180G
(B) Knitted Fabric
Finishing : -
End Uses : Top
Colour : Blue
Style No. : -
Order No./PO No. : -
Buyer's Name : -
Manufacturer's Name : SHIMEN COUNTY LIBAIJIA SPORTING GOODS
Ref. : -

Applicant's Provided Care Instruction/Label :



Date Received/Date Test Started : Nov 17, 2017

Prepared And Checked By:
For Intertek Testing Services Ltd.,Shanghai



Jennifer Ren
General Manager

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Conclusion:

	(A)	(B)
Dimensional Stability To Washing	#	-
Color Fastness To Washing	-	#
Transmittance or Blocking of Erythemally Weighted Ultraviolet Radiation through Fabrics As Received	M	-

Note : C = Conform Label
M = Meet Applicant's Requirement
F = Fail To Meet Applicant's Requirement
= No Comment

M* = Commercially Acceptable
F* = Fail
N/A = Not Applicable

Prepared And Checked By:
For Intertek Testing Services Ltd., Shanghai



Jennifer Ren
General Manager

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Tests Conducted (As Requested By The Applicant)

- 1 Dimensional Stability To Washing (AATCC 150-2012, Test No. (3)IID, Machine Wash At 80°F, Permanent Press Cycle With Dummy Load To 1.8 kg, Followed By Screen Dry):

(A)	Original =====	After Three Washes =====	Dimensional Change =====	Applicant's Requirement
	(cm)	(cm)	(%)	-
Neck Opening	41.2	40.8	-1.0	
Centre Back Length	64.1	64.1	Neg.	
Sleeve Length	44.1	44.1	Neg.	
Chest	92.4	91.8	-0.6	
Armhole	58.4	58.0	-0.7	
Bottom	76.6	76.2	-0.5	

Remark : (+) Means Extension and (-) Means Shrinkage
Neg.= Negligible

- 2 Color Fastness To Washing (45 Minutes Mechanical Wash At 105°F In 0.15% AATCC WOB Detergent Solution With 50 Steel Balls):

	(B)	Applicant's Requirement
		-
Color Change	4	
Color Staining		
-Acetate	4.5	
-Cotton	4.5	
-Nylon	4.5	
-Polyester	4.5	
-Acrylic	4.5	
-Wool	4.5	

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- 3 Transmittance or Blocking of Erythemally Weighted Ultraviolet Radiation through Fabrics As Received (AATCC 183-2014/Modified ASTM D6603-2012(UF 50+)):

Instrument Used : Labsphere UV Transmittance Analyzer UV-1000F

Wavelength Resolution : 2 nm

Solar Spectrum Irradiance Used: Noonday, July 3, Sunlight, Albuquerque
No. Of Scans: 6

The Samples Are Tested In Dry And Relaxation State

	(A)	<u>Applicant's Requirement</u>
The Mean Ultraviolet Protection Factor, UPF	369.01	
The Mean UV-A Transmittance, T(UV-A):	1%	
The Mean UV-B Transmittance, T(UV-B):	1%	
The Percent Blocking (UV-A):	99%	
The Percent Blocking (UV-B):	99%	
The UPF Rating Value:	50+	50+

Remark: UVA: 315 - 400 nm
UVB: 280 - 315 nm
UVR: 280 - 400 nm

End of Report

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