

BEIJING EMBFAN TECH. LIMITED
ROOM 633, ZHONG TENG JIAN HUA BUSINESS BUILDING, NO.64 JIAN CAI CITY ROAD HUI LONG
GUAN TOWN CHANG PING DISTRICT BEIJING CITY PRC

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

Sample Description : Knitted garment: 50%polyester 50%cotton in blue
Manufacturer : China
Country of Destination : Australia

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

Sample Receiving Date : Aug 02, 2019
Testing Period : Aug 02, 2019 - Aug 07, 2019
Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the
sample(s) tested. For further details, please refer to the following page(s).

Signed for and on behalf of SGS-CSTC
Standards Technical Service (Tianjin) Co., Ltd



Shepherd Wei (Account Executive)



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN_Roccheck@sgs.com
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Test Result

Colour Fastness To Washing

(EN ISO 105-C06:2010; Test No. A2S, Machine wash at 40 degree C with 4g/l 'ECE(B)' detergent and 1g/l Sodium perborate solution with 10 steel balls.)

Change in shade	4-5
Staining on multi-fiber stripe	
Acetate	4
Cotton	4-5
Nylon	3-4
Polyester	4
Acrylic	4-5
Wool	4-5
Cross staining	5

Remark: Grey Scale rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good

Pilling Resistance

(ISO 12945-2:2000; Martindale Abrasion & Pilling Tester, Total Load Applied 155g.)

As received	
<u>After 2000 rubs</u>	
Rating	4

- Remarks: Pilling Rating
- 5 No change
 - 4 Slight surface fuzzing and/or partially formed pills
 - 3 Moderate surface fuzzing and/or moderate pilling. Pills of varying size and density partially covering the specimen
 - 2 Distinct fuzzing and/or distinct pilling. Pills of varying size and density covering a large proportion of the specimen surface
 - 1 Dense surface and/or severe pilling. Pills of varying size and density covering the whole of the specimen surface

*** End of Report ***

