

COMFY TEXTILE CO., LTD.

#2064, 2 FL, BUILDING 4, #32 DONGFU RD., S.I.P., SUZHOU, JIANGSU, CHINA

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

Sample Description : (A)Knitted tower (warp knit microfiber cloth)
(B)Knitted fabric (warp knit microfiber cloth)

Sample Color : Light Grey
Composition : polyester / polyamide
End Use : Textile

Sample Receiving Date : Apr 02, 2024
Testing Period : Apr 03, 2024 - Apr 09, 2024
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).

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

Conclusion	A	Remark
Colorfastness to Sodium Hypochlorite in Home Laundering	See Results	
Fiber Content	See Results	

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

jack-yl_zhang(Account Executive)



Test Result

Colorfastness to Sodium Hypochlorite in Home Laundering

(AATCC TM188-2010e3(2017)e; Test No. Machine wash at (80±5)°F with 1.8kg total loading (Type 3 Ballast + Specimen), 240±5ml of "Clorox" chlorine bleach (sodium hypochlorite activity: 4-6%) and 66±1g of 1993 AATCC Standard Reference Detergent "WOB", Normal Cycle, Tumble Dry Normal)

After 5 Washes

	Unit	A	Requirement
-			
Change in Shade	Grade	4.5	-

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

Fiber Content

(AATCC TM20-2021 & AATCC TM20A-2021e & based on moisture regain weight)

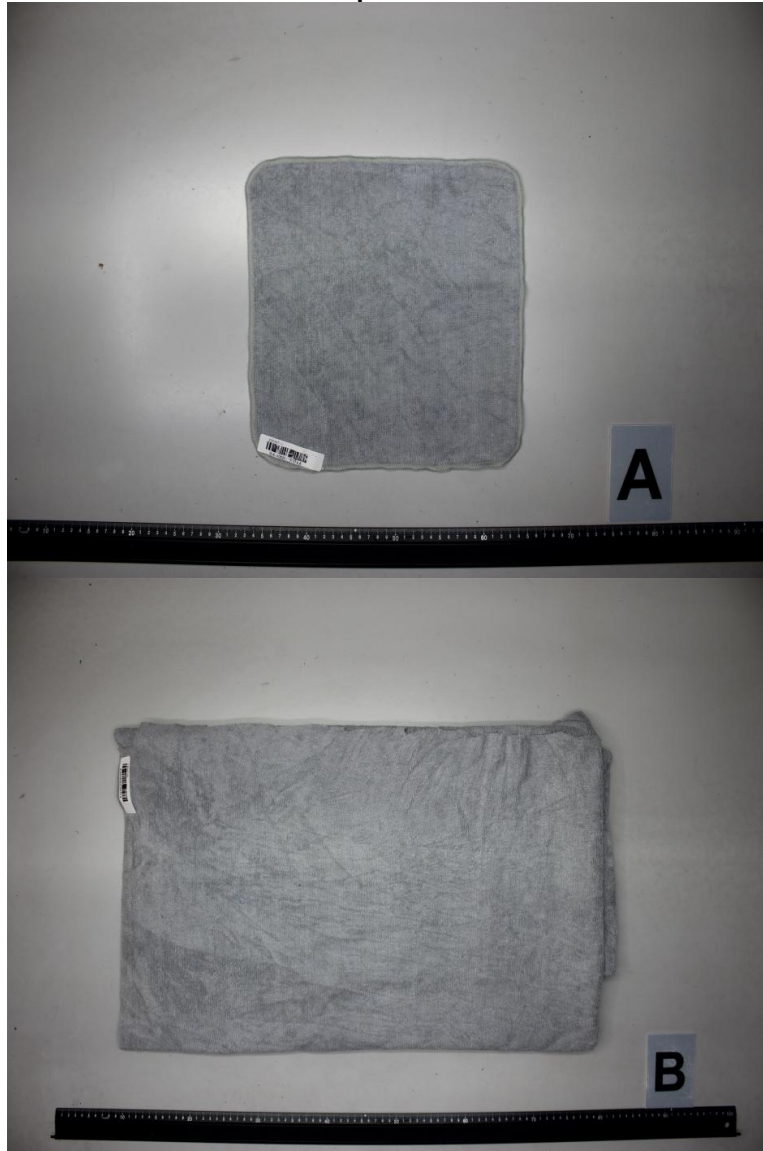
	(A)	Requirement
Polyester (%)	83.9	-
Polyamide (%)	16.1	-
Contains Polyamide/ Polyester Biconstituent fiber		

Note:

- Based on ASTM D1909-13, Moisture regain of Polyamide: 4.5%, Polyester: 0.4%



Sample Photo



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



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SGS-CSTC Shanghai Technical Services Co., Ltd.
Hangzhou Branch Textile Laboratory.

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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.Doccheck@sgs.com

3-6F, No.4 Building, Huayue Hi-Tech Zone, No.1180, Bin'an Road, Binjiang District, Hangzhou, Zhejiang, China 310052 t (86-571)86791199 f (86-571)87688901 www.sgsgroup.com.cn
中国·浙江·杭州·滨江区滨安路1180号华业高科技产业园4号楼3-6层 邮编: 310052 t (86-571)86791199 f (86-571)87688901 e sgs.china@sgs.com