



中国认可  
检测  
TESTING  
CNAS L0599

## Test Report

ASH20-012346-02

Date: 26 Apr 2020

Client Name: Textstyle  
Client Address: 750 East Main St, Stamford, CT 06902

Sample Name: X-Weave  
Manufacturer: Textstyle  
Sample Batch No.: /  
Production Date: /

**Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.**

SGS Reference No. : HZAFL202000299046  
Date of Sample Received : 30 Mar 2020  
Testing Period : 30 Mar 2020 - 26 Apr 2020  
Test Requested : Selected test(s) as requested by client.  
Test Method : Please refer to next page(s).  
Test Result(s) : Please refer to next page(s).

**Chinese shall prevail in this report.**

**Unless otherwise stated the results shown in this test report refer only to the items tested. This document cannot be used for publicity, without prior written approval of the SGS.**



SGS Authorized Signature

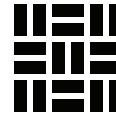
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Page 1 of 3



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.  
**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](mailto:CN.Doccheck@sgs.com)**  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. 3<sup>rd</sup> Building, No. 889, Yishan Road, Shanghai, China 200233 t 400-691-0488 f (86-21) 6140 2547 www.sgsgroup.com.cn  
Testing Center Agency Laboratory 中国·上海·宜山路889号3号楼 邮编:200233 t 400-691-0488 f (86-21) 6140 2547 e [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Member of the SGS Group (SGS SA)



## Test Report

ASH20-012346-02

Date: 26 Apr 2020

### Sample Description :

Specimen No.	SGS Sample ID	Description
1	ASH20-012346.002	sample in bag

### Test Result(s) :

Test Requested : Determine the antimicrobial activity of the submitted sample in 24hour

Test Method : ASTM E 2149-2013a Determining the Antimicrobial Activity of Antimicrobial Agents Under Dynamic Contact Conditions

### ASH20-012346-02.002

Test organism Staphylococcus aureus ATCC 6538

	The number of bacteria recovered from "0"contact time (CFU/mL)	The number of bacteria recovered from "24"contact time
Sample (1g)	/	9.7x10 <sup>4</sup>
Inoculum only control	2.2x10 <sup>5</sup>	1.8x10 <sup>6</sup>
Reduction %		95

Test organism Candida Albicans ATCC 10231

	The number of bacteria recovered from "0"contact time (CFU/mL)	The number of bacteria recovered from "24"contact time
Sample (1g)	/	5.2x10 <sup>4</sup>
Inoculum only control	2.3x10 <sup>5</sup>	9.0x10 <sup>5</sup>
Reduction %		94

Test organism Escherichia coli ATCC 25922

	The number of bacteria recovered from "0"contact time (CFU/mL)	The number of bacteria recovered from "24"contact time
Sample (1g)	/	6.2x10 <sup>5</sup>
Inoculum only control	2.3x10 <sup>5</sup>	8.3x10 <sup>6</sup>
Reduction %		93

### Notes :

Sterilization method of sample: moist heat sterilization

The reduction calculations are based on values from inoculum only control.

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Page 2 of 3



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions/terms-e-document.aspx>. 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.

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](mailto:CN.Doccheck@sgs.com)  
 3<sup>rd</sup> Building, No.889, Yishan Road, Shanghai, China 200233 t 400-691-0488 f (86-21) 6140 2547 www.sgs.com.cn  
 中国·上海·宜山路889号3号楼 邮编:200233 t 400-691-0488 f (86-21) 6140 2547 e [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



Member of the SGS Group (SGS SA)

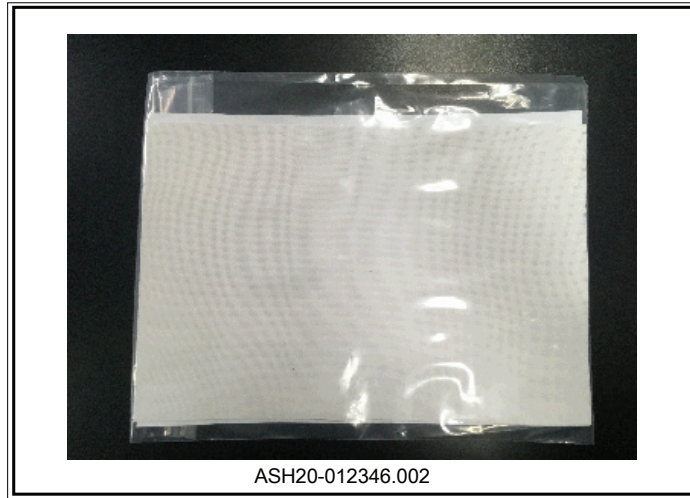


## Test Report

ASH20-012346-02

Date: 26 Apr 2020

Sample photo:



SGS authenticate the photo on original report only

\*\*\* End \*\*\*



SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Page 3 of 3



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

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](mailto:CN.Doccheck@sgs.com)  
3<sup>rd</sup> Building, No. 889, Yishan Road, Shanghai, China 200233 t 400-691-0488 f (86-21) 6140 2547 www.sgsgroup.com.cn  
中国·上海·宜山路889号3号楼 邮编:200233 t 400-691-0488 f (86-21) 6140 2547 e [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Member of the SGS Group (SGS SA)