

**Test Report**

No. QD902269/TX

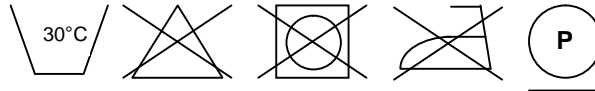
Date: Mar 16, 2009

Page 1 of 2

Qingdao Harbour Bridge Clothing, Co Ltd  
Room 1605, D&D fortune Center, No. 182-6 Haier Road, Qingdao, China

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

Sample Description : One sample of knitted 100% polyester cutting in brown for garment  
 Buyer : niche-direct.com  
 Style No. : FLEECE ZIP THROUGH  
 Order No. : UK 15-1  
 Manufacturer : QD HARBOUR BRIDGE  
 Country of Destination : UK  
 Applicant's Proposed Care Instruction :



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

\* \* \* \*

Sample Receiving Date : MAR. 11, 2009

Testing Period : MAR. 11, 2009

Test Result : Please refer to the next page(s).

Signed for and on behalf of  
SGS-CSTC Ltd

Ivy Qin (Account Executive)

This document is issued by the Company subject to its General Conditions of Service printed overleaf available on request or see website: [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at: [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdictional issues established therein. Any holder of this document is advised that information contained herein 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 constitute a guarantee or a transaction from exempting all their rights and obligations under the transaction documents. This document cannot be reproduced or copied 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 certificate refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

**Test Result**

**Dimensional Stability to Washing** (REF BS EN ISO 5077-2008/ BS EN ISO 6330-2001; Wash Program No.5A, Using front load, horizontal drum type machine, Machine Wash at 30 degree C with 2kg total dry mass (knitted polyester ballast+specimen), and 77% 'ECE' detergent A+20% sodium perborate+3%TAED, line dry.)

After 1 wash

Lengthwise (%) -0.2  
 Widthwise (%) -0.2

Remarks: (+) Means Extension (-) Means Shrinkage

**Color Fastness to Washing** (REF BS EN ISO 105 C06-1997; Test No.A2S; mechanical wash at 30 degree C; with 4g/l 'ECE' detergent and 1g/l sodium perborate solution with 10 steel balls)

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

**Color Fastness to Rubbing** (BS EN ISO 105 X12-2002)

Dry staining 4-5  
 Wet staining 4-5

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

**Pilling Resistance** (BS EN ISO 12945-1-2001; 10800. revolutions in ICI Pilling Tester)

As Received  
 Rating 3-4

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 surface
2. Distinct surface fuzzing and / or distinct pilling. Pills of varying size and density covering a large proportion of the specimen surface.
1. Dense surface fuzzing and / or severe pilling. Pills of varying size and density covering the whole of the specimen surface

\*\*\*End of Report\*\*\*

This document is issued by the Company, subject to its General Conditions of Service printed overleaf available on request or see [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at: [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdictional issues established herein. Any holder of this document is advised that information contained herein relates to the Company's finding at the time of its intervention only and within the limits of its jurisdiction, if any. The Company's sole responsibility is to its Client and this document does not constitute a guarantee or a recommendation from the Company or any other person. This document cannot be reproduced or copied in any form or by any means without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is prohibited and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this certificate refer only to the sample(s) tested and such sample(s) are retained for 30 days only.