


BETA TEXTILES CO.,LTD
SUITE 618, HUAFANG INTERNATIONAL PLAZA, NO.178, CHENGBEI ROAD, ZHANGJIAGANG, JIANGSU

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

Sample Description : Knitted fabric: 100% polyester waffle with CARBONDRY finishing in black for garment
Style No. : HY152580
Manufacturer : BETA TEXTILES CO.,LTD
Proposed Care Instruction : -
Test Performed : Selected test(s) as requested by applicant
Sample Receiving Date : Jun 11, 2015
Testing Period : Jun 16, 2015 - Jul 01, 2015
Test Result(s) : For further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co. Ltd



May Chen (Account Executive)



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Test Result

***Deodorization of Textiles (Isovaleric Acid) – Measurement Using Gas chromatography (In-House Test Method)**

Preconditioning: 105 °C for 2 hours and then standard condition at 21 °C and 65% R.H. for 24 hours

Test conditions: Air temperature: 21±1 °C; Relative humidity: 65±2% R.H.

Size of test specimen: 50 cm²

Initial concentration of odor gas: Isovaleric acid, 38 ppm

Test specimen: As received

Test result:

| | | <u>Specified Requirement</u> |
|--|----|------------------------------|
| Reduction rate (%) of Isovaleric Acid after 2 hrs | 75 | / |

Note:

Reduction rate (%) = 100% x (Concentration of blank sample after 2 hrs – Concentration of specimen after 2 hrs) / Concentration of blank sample after 2 hrs.

Remark:

1 Higher the reduction rate, better the deodorization properties of the fabric

*** THIS TEST WAS CARRIED OUT BY SGS HK TEXTILE LAB.**

*** End of Report ***



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