



Textile Laboratory

# Test Report

No: TX71157 /2012 /PL

Date: Aug. 08, 2012

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New Fibers Textile Corporation  
13F-10, No. 31, Minzu Rd., Lujhou District,  
New Taipei City 247, Taiwan (R.O.C.)

The following sample was submitted and identified by the client as:

Sample Description : One sample of knitted fabric in white

Fiber Content : 74.4% Tencel 18.6% Smartcel™ Sensitive 7% Lycra

Style No. : Single Jersey

Sample Receiving Date : July 17, 2012

Test Performance Period : July 17 to Aug. 08, 2012

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

### Test Results:

#### Antibacterial Activity Assessment (AATCC 147 - 2004)

Test Bacteria	T (mm)	D (mm)	W (mm)	Contact Area
Candida albicans ATCC No.10231	40	25	7.5	No Growth

#### Note

1:  $W = (T - D) / 2$

W = Width of clear zone of inhibition in mm.

T = Total diameter of fabric specimen and clear zone in mm.

D = Diameter of the fabric specimen in mm.

2: Candida albicans:

No bacterial colonies in the contact area, clear zone of inhibition beyond specimen edge.

Tested by relevant SGS laboratory.

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

Signed for and on behalf of  
SGS Taiwan Ltd.

Chang Chia Hao, Ronnie  
Supervisor

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