



PGI Nonwovens B.V.

Lange Oijen, 16
NL-5433 NG KATWIJK
The Netherlands

our reference date
MC_cert13031_R12043B 29 November 2013

Certification report

1. Description of the tested article :

Quality name: Lavette Super
Description: New and after washing 25 times at 95°C

2. Executed test :

ISO 20743 : 2007 : Textiles – Determination of antibacterial activity of antibacterial finished products – Part 1: Absorption method.

Detailed results can be found in : Analysis report Nr. 12043/B of 17 April 2012

3. Results :

<i>Bacterial strain</i>	<i>Antibacterial activity A after 18 hours compared to the internal 100% cotton reference</i>	
	<i>Lavette Super - New</i>	<i>Lavette Super - Washed</i>
<i>Staphylococcus aureus</i>	5.5	4.1
<i>Escherichia coli</i>	8.3	8.3

4. Conclusion:

The new Lavette Super and the Lavette Super washed 25 times at 95°C show a strong antibacterial activity against both *Staphylococcus aureus* and *Escherichia coli* when compared to an internal 100% cotton reference.

Ing. Mark Croes

This report runs to 1 page and may be reproduced, as long as it is presented in its entire form, without written permission of Centexbel. The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples. Centexbel is authorised by decree of the Ministry of Employment and Labour AV/OA235/ST, dated 25/5/94 and identified under the number 0493 by the European Committee.

CENTEXBEL GENT
Technologiepark 7
BE-9052 Zwijnaarde (Gent)
Tel. +32 9 220 41 51
Fax +32 9 220 49 55
e-mail gent@centexbel.be

CENTEXBEL VERVIERS
Avenue du Parc 38
BE-4650 Herve (Chaineux)
Tel. +32 87 32 24 30
Fax +32 87 34 05 18
e-mail chaineux@centexbel.be

www.centexbel.be

VAT BE 0459 218 289 - Fin. Acc. 210-0472965-45 - IBAN BE44 2100 4729 6545