



Eternal S.r.l.
Via Montegrappa, 306
59100 Prato (PO)

Burgdorf, 24.03.2017

Test order No. 2017-0382

Determination of the antimicrobial activity

Date of order: 16.03.2017

Responsible:

Pages: 10

Method(s):

AATCC 147:2011

Qualitative test for determination of the antibacterial effectiveness:

SAN BIO-12/94

Qualitative test for determination of the antimycotic effectiveness:

SANITIZED AG

A handwritten signature in blue ink, appearing to read "E. Rohrbach".

Erich Rohrbach
Head Microbiology

The findings are valid for the tested object(s) only. Filing record of report and documentation is 10 years.

Results

Description of sample

Sample number: **2017-0382-07** Received: 16.03.2017
 Business: TEXTILE Type: Project
 Identification: NAXOS 100-50-50TF
 Main Component: 50% CV
 Minor Component: 50% PES, impregnated with SBR Polymer
 Appearance: Blue
 Field of Application: cleaning cloth
 Sanitized Products: Sanitized® TH 27-24
 Declared quantity: 0.5% on the dry of the polymer
 Finishing Process(es): Foaming padding with SBR
 Finishing Parameter(s): Drying: 120°C - 1min.; curing: 160°C - 1min

Remark: Production sample

Test results of the SANITIZED-laboratory

Qualitative test for determination of the antibacterial effectiveness:				
Method	Test point	Growth	Halo in mm	Evaluation
AATCC 147:2011	Staphylococcus aureus ATCC 6538	None	3 mm	Good effect
Qualitative test for determination of the antimycotic effectiveness:				
Method	Test point	Growth	Halo in mm	Evaluation
SAN BIO-12/94	Trichophyton mentagrophytes ATCC 9533	None	0 mm	Good effect