



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: **2017-0382-05** Received: 16.03.2017
 Business: TEXTILE Type: Project
 Identification: P&S 350 Micro
 Main Component: 80% CV
 Minor Component: 20% PES, impregnated with SBR Polymer
 Appearance: Pink
 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 |