



Miti Manifattura Italiana Tessuti Indemagliabili S.p.A.  
Via Papa Giovanni XXIII, 13  
24059 Urganano  
Italien

Burgdorf, 20.11.2019

**Test order No. 2019-1496**

Date of order: 11.11.2019  
Responsible:  
Pages: 4

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**Method:**

JIS L 1902:2015                      Quantitative analysis for determination of the  
bacteriostatic activity:

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**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: **2019-1496-01** Received: 11.11.2019  
Business: TEXTILE Type: QC

Identification: Carbon Flash Green  
Main Component: 76% PA  
Minor Component: 21% EL / 3% AF  
Appearance: Carta Da Zuccherò 83104 (180g/m2)  
Field of Application: Sportswear

Sanitized Products: Sanitized® T 27-22 Silver  
Declared quantity: 0.5%  
Finishing Process(es): Exhaust

Finishing Parameter(s): Curing: 198°C

Pretreatment: 20 washings according to EN ISO 6330 (4M) 40°C  
Remark: Production sample

### Test results of the SANITIZED-laboratory

Quantitative analysis for determination of the bacteriostatic activity:				
Method	Test point	Activity	Reduction in %	Evaluation
JIS L 1902:2015	Staphylococcus aureus ATCC 6538	>5.20	>99.99	Good effect

## Results

### Description of sample

Sample number: **2019-1496-02** Received: 11.11.2019  
Business: TEXTILE Type: QC

Identification: Mimosa  
Main Component: 100% PL  
Appearance: Grey 064304 (105g/m2)  
Field of Application: Sportswear

Sanitized Products: Sanitized® T 27-22 Silver  
Declared quantity: 0.5%  
Finishing Process(es): Exhaust

Finishing Parameter(s): Drying: 160°C

Pretreatment: 20 washings according to EN ISO 6330 (4M) 40°C  
Remark: Production sample

### Test results of the SANITIZED-laboratory

Quantitative analysis for determination of the bacteriostatic activity:				
Method	Test point	Activity	Reduction in %	Evaluation
JIS L 1902:2015	Staphylococcus aureus ATCC 6538	>5.20	>99.99	Good effect

## Results

### Description of sample

Sample number: **2019-1496-03** Received: 11.11.2019  
Business: TEXTILE Type: QC

Identification: Asteria Pro RLE MAX PFP  
Main Component: 86% PA  
Minor Component: 14% EL  
Appearance: Sky Captain 083063 (110g/m2)  
Field of Application: Sportswear

Sanitized Products: Sanitized® T 27-22 Silver  
Declared quantity: 0.5%  
Finishing Process(es): Exhaust

Finishing Parameter(s): Curing: 195°C

Pretreatment: 20 washings according to EN ISO 6330 (4M) 40°C  
Remark: Production sample

### Test results of the SANITIZED-laboratory

Quantitative analysis for determination of the bacteriostatic activity:				
Method	Test point	Activity	Reduction in %	Evaluation
JIS L 1902:2015	Staphylococcus aureus ATCC 6538	>5.20	>99.99	Good effect