

Test Report

Test Report No: MB/20/24127-19539_2

Linden, 21.04.2020

Code: Antimicrobial Activity in accordance with ASTM E-2149-13a

Sample:

Sample type: **Textile**

Specimen: **Decotex with antimicrobial and INKTeX+FL finishing**

CHT-Nr.: **0420-AB-2020**

Samplers: Customer

Arrival: 15.04.2020

Test period: 16.04.2020 - 21.04.2020

Test results:

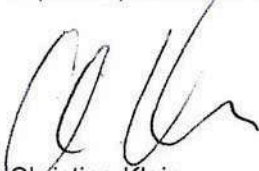
Method: ASTM E- 2149-13a

Specimens: 1 g

Test Organism	Titer of the untreated control 24h (CFU/ml)	Titer of the sample 24h (CFU/ml)	Reduction R (%)	Antimicrobial Activity
Staphylococcus aureus ATCC 6538	$2,6 \times 10^5$	<10	99,9	Very Strong

CFU: Colony forming unit.

This report is only valid in a complete form. The results refer to the investigated samples as received. A partial publication or multiplying of this report requires our agreement.



Christina Klein

(chief laboratory assistant microbiology)

Test Report

Test Report No: MB/20/24127-19542_2

Linden, 21.04.2020

Code: Antimicrobial Activity in accordance with ASTM E-2149-13a

Sample:

Sample type: *Textile*

Specimen: *Decotex with antimicrobial finishing, 1 x 60°C washed*

CHT-Nr.: *0420-AB-2020*

Samplers: Customer

Arrival: 15.04.2020

Test period: 16.04.2020 - 21.04.2020

Test results:

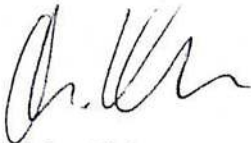
Method: ASTM E- 2149-13a

Specimens: 1 g

Test Organism	Titer of the untreated control 24h (CFU/ml)	Titer of the sample 24h (CFU/ml)	Reduction R (%)	Antimicrobial Activity
Staphylococcus aureus ATCC 6538	$2,6 \times 10^5$	<10	99,9	Very Strong

CFU: Colony forming unit.

This report is only valid in a complete form. The results refer to the investigated samples as received. A partial publication or multiplying of this report requires our agreement.



Christina Klein

(chief laboratory assistant microbiology)

Test Report

Test Report No: MB/20/24127-19541_2

Linden, 21.04.2020

Code: Antimicrobial Activity in accordance with ASTM E-2149-13a

Sample:

Sample type: **Textile**

Specimen: **Decotex with antimicrobial and INKTeX+FL finishing, 1x 60°C washed**

CHT-Nr.: **0420-AB-2020**

Samplers: Customer

Arrival: 15.04.2020

Test period: 16.04.2020 - 21.04.2020

Test results:

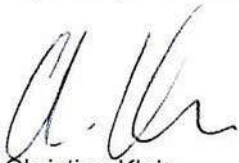
Method: ASTM E- 2149-13a

Specimens: 1 g

Test Organism	Titer of the untreated control 24h (CFU/ml)	Titer of the sample 24h (CFU/ml)	Reduction R (%)	Antimicrobial Activity
Staphylococcus aureus ATCC 6538	2,6 x 10 ⁵	<10	99,9	Very Strong

CFU: Colony forming unit.

This report is only valid in a complete form. The results refer to the investigated samples as received. A partial publication or multiplying of this report requires our agreement.



Christina Klein

(chief laboratory assistant microbiology)

Test Report

Test Report No: MB/20/24127-19540_2

Linden, 21.04.2020

Code: Antimicrobial Activity in accordance with ASTM E-2149-13a

Sample:

Sample type: **Textile**

Specimen: **Decotex with antimicrobial finishing**

CHT-Nr.: **0420-AB-2020**

Samplers: Customer

Arrival: 15.04.2020

Test period: 16.04.2020 - 21.04.2020

Test results:

Method: ASTM E- 2149-13a

Specimens: 1 g

Test Organism	Titer of the untreated control 24h (CFU/ml)	Titer of the sample 24h (CFU/ml)	Reduction R (%)	Antimicrobial Activity
Staphylococcus aureus ATCC 6538	2,6 x 10 ⁵	20	99,9	Very Strong

CFU: Colony forming unit.

This report is only valid in a complete form. The results refer to the investigated samples as received. A partial publication or multiplying of this report requires our agreement.



Christina Klein

(chief laboratory assistant microbiology)