



TEST REPORT

Super Tentax

Test item: Autoclave
Report no.: DL-191030-1
Test date: 30.10.2019
Issue date: 30.10.2019

Super Tentax



32x32 cm

- MIS-3232-B2
- MIS-3232-R2
- MIS-3232-G2
- MIS-3232-GU2
- MIS-3232-H2

40x40 cm

- MIS-4040-B
- MIS-4040-R
- MIS-4040-G
- MIS-4040-GU
- MIS-4040-H

For test results please see next page



TEST METHOD

Super Tentax



Test conditions:

Procedure	1 x wash + 1 x autoclave (= 1 cycle) Test result after 3 cycles
Wash	Industrial washing machine, 11 kg: 60 °C Load: 60% (6.6 kg) Detergent: pH 11 No dry tumbling
Autoclave	Is used right after wash 121 °C 30 min.

Autoclave is a specially developed machine for sterilisation of products. The machine is filled with steam under pressure. The product is being exposed to saturated steam with a temperature of 121 °C in 30 minutes.





TEST RESULT

Super Tentax

Test result 1 (-) decrease (+) increase	Width	Length
Shrinkage	-2.9%	-7%
Art. no.	MIS-3232-X2 MIS-4040-X	

Test result 2

Visual check after autoclaving:



- No damage on the microfiber cloth's pile
- Color bleeding on the pile may happen when autoclaving with products in other colors
- The color bleaches after autoclaving
- Additional shrinkage can occur after repeated autoclaving
- Please note: use of autoclave reduces the washing guarantee with ca 50%
(Nordic Swan eco-labelled products tolerate +500 washes when washed correctly)



TEST REPORT

Mikro Vision Mop

Test item: Autoclave
Report no.: DL-191030-5
Test date: 30.10.2019
Issue date: 30.10.2019

Mikro Vision Mop



FA-24-27-B
FA-29-33-B
FA-43-47-B
FA-62-66-B

For test results please see next page



TEST METHOD

Mikro Vision Mop



Test conditions:

Procedure	1 x wash + 1 x autoclave (= 1 cycle) Test result after 3 cycles
Wash	Industrial washing machine, 11 kg: 60 °C Load: 60% (6.6 kg) Detergent: pH 11 No dry tumbling
Autoclave	Is used right after wash 121 °C 30 min.

Autoclave is a specially developed machine for sterilisation of products. The machine is filled with steam under pressure. The product is being exposed to saturated steam with a temperature of 121 °C in 30 minutes.





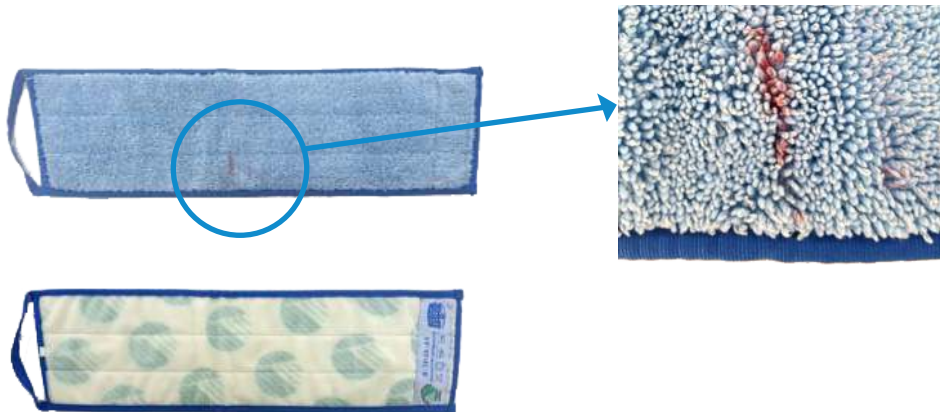
TEST RESULT

Mikro Vision Mop

Test result 1 (-) decrease (+) increase	Width	Length
Shrinkage	-2.3%	-5%
Art. no.	FA-24-27-B FA-29-33-B FA-43-47-B FA-62-66-B	

Test result 2

Visual check after autoclaving:



- No damage on the pile
- No change in the adhesive power of the velcro
- Color bleeding on the pile may happen when autoclaving with products in other colors
- Yellow color phenomenon can occur on the velcro
- Please note: use of autoclave reduces the washing guarantee with ca 50%
(Nordic Swan eco-labelled products tolerate +500 washes when washed correctly)



TEST REPORT

Mikro Vision Mop Health Care

Test item: Autoclave
Report no.: DL-191030-2
Test date: 30.10.2019
Issue date: 30.10.2019

Mikro Vision Health Care Mop Industry Mop 2.0



FA-29-33-HC
FA-43-47-HC
FA-62-66-HC

For test results please see next page



TEST REPORT

Mikro Vision Health Care Mop

Industry Mop 2.0



Test conditions:

Procedure	1 x wash + 1 x autoclave (= 1 cycle) Test result after 3 cycles
Wash	Industrial washing machine, 11 kg: 60 °C Load: 60% (6.6 kg) Detergent: pH 11 No dry tumbling
Autoclave	Is used right after wash 121 °C 30 min.

**Autoclave is a specially developed machine for sterilisation of products.
The machine is filled with steam under pressure.
The product is being exposed to saturated steam
with a temperature of 121 °C in 30 minutes.**





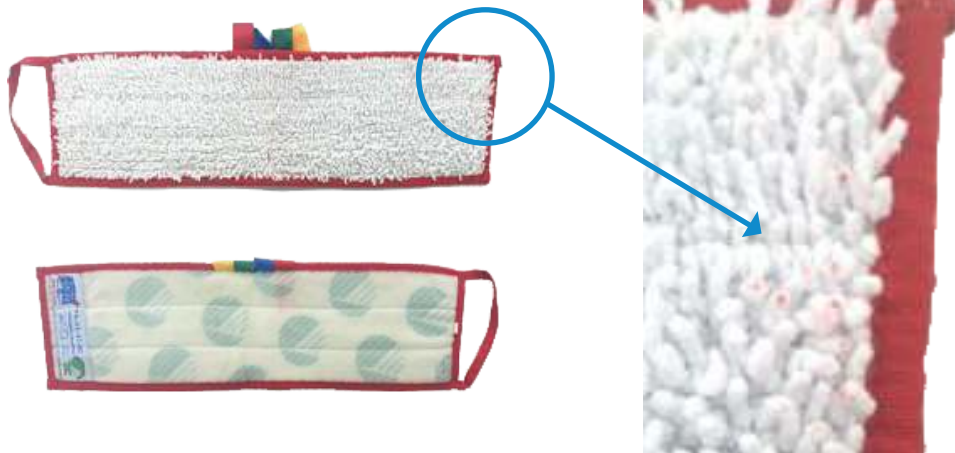
TEST RESULT

Mikro Vision Health Care Industry Mop 2.0

Test result 1 (-) decrease (+) increase	Width	Length
Shrinkage	+0.8%	-6.6%
Art. no.	FA-29-33-HC FA-43-47-HC FA-62-66-HC	

Test result 2

Visual check after autoclaving:



- No damage on the chenille scrub pile
- No change in the adhesive power of the velcro
- Color bleeding on the pile may happen when autoclaving with products in other colors
- Yellow color phenomenon can occur on the velcro
- Please note: use of autoclave reduces the washing guarantee with ca 50%
(Nordic Swan eco-labelled products tolerate +500 washes when washed correctly)



TEST REPORT

High Performance Mop

Test item: Autoclave
Report no.: DL-191030-4
Test date: 30.10.2019
Issue date: 30.10.2019

High Performance Mop



FX-25-80
FX-30-95
FX-40-110
FX-60-145

For test results please see next page



TEST METHOD

High Performance Mop



Test conditions:

Procedure	1 x wash + 1 x autoclave (= 1 cycle) Test result after 3 cycles
Wash	Industrial washing machine, 11 kg: 60 °C Load: 60% (6.6 kg) Detergent: pH 11 No dry tumbling
Autoclave	Is used right after wash 121 °C 30 min.

Autoclave is a specially developed machine for sterilisation of products. The machine is filled with steam under pressure. The product is being exposed to saturated steam with a temperature of 121 °C in 30 minutes.





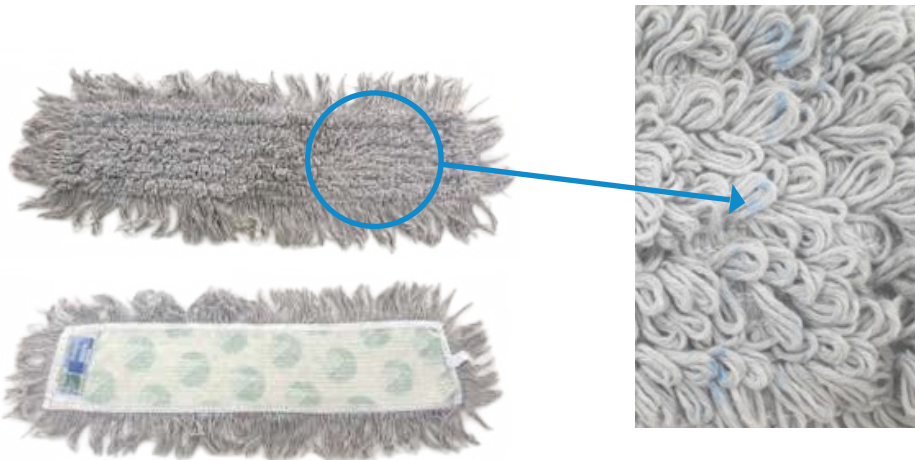
TEST RESULT

High Performance Mop

Test result 1 (-) decrease (+) increase	Width	Length
Shrinkage	+1.7%	-4.5%
Art. no.	FX-25-80 FX-30-95 FX-40-110 FX-60-145	

Test result 2

Visual check after autoclaving:



- No damage on the pile or the edge fringes
- No change in the adhesive power of the velcro
- Color bleeding on the pile may happen when autoclaving with products in other colors
- Yellow color phenomenon can occur on the velcro
- Please note: use of autoclave reduces the washing guarantee with ca 50%
(Nordic Swan eco-labelled products tolerate +500 washes when washed correctly)



TEST REPORT

Mikro Cleany Mop Whiteboard

Test item: Autoclave
Report no.: DL-191030-3
Test date: 30.10.2019
Issue date: 30.10.2019

Mikro Cleany Mop Whiteboard



FV-28-32-H

For test results please see next page



TEST METHOD

Mikro Cleany Mop Whiteboard



Test conditions:

Procedure	1 x wash + 1 x autoclave (= 1 cycle) Test result after 3 cycles
Wash	Industrial washing machine, 11 kg: 60 °C Load: 60% (6.6 kg) Detergent: pH 11 No dry tumbling
Autoclave	Is used right after wash 121 °C 30 min.

Autoclave is a specially developed machine for sterilisation of products. The machine is filled with steam under pressure. The product is being exposed to saturated steam with a temperature of 121 °C in 30 minutes.





TEST RESULT

Mikro Cleany Mop Whiteboard

Test result 1 (-) decrease (+) increase	Width	Length
Shrinkage	+0.8%	-4.5%
Art. no.	FV-28-32-H	

Test result 2

Visual check after autoclaving:



- No damage on the pile
- No change in the adhesive power of the velcro
- Color bleeding on the pile may happen when autoclaving with products in other colors
- Yellow color phenomenon can occur on the velcro
- Please note: use of autoclave reduces the washing guarantee with ca 50%
(Nordic Swan eco-labelled products tolerate +500 washes when washed correctly)

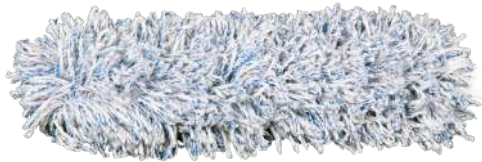


TEST REPORT

Dust mop & cover

Test item: Autoclave
Report no.: DL-191105-1
Test date: 05.11.2019
Issue date: 05.11.2019

Dust mop



42500
42700

Cover



42500-1
42700-1

For test results please see next page



TEST METHOD

Dust mop & cover



Test conditions:

Procedure	1 x wash + 1 x autoclave (= 1 cycle) Test result after 3 cycles
Wash	Industrial washing machine, 11 kg: 60 °C Load: 60% (6.6 kg) Detergent: pH 11 No dry tumbling
Autoclave	Is used right after wash 121 °C 30 min.

Autoclave is a specially developed machine for sterilisation of products. The machine is filled with steam under pressure. The product is being exposed to saturated steam with a temperature of 121 °C in 30 minutes.





TEST RESULT

Dust mop & cover

Test result 1 (-) decrease (+) increase	Width	Length
Shrinkage	-3.5%	-5.7%
Art. no.	42500 42700	
Shrinkage	-2.5%	-5.7%
Diameter of the hole	-7.7%	
Art. no.	42500-1 42700-1	

Test result 2

Visual check after autoclaving:



- No damage on the dust mop or the cover
- Color bleeding may happen when autoclaving with products in other colors
- The color bleaches after autoclaving
- Additional shrinkage can occur after repeated autoclaving
- It can be difficult to put the cover on the mop handle due to the shrinkage



TEST REPORT

Handle for dust mop

Test item: Autoclave
Report no.: DL-191105-2
Test date: 05.11.2019
Issue date: 05.11.2019

Handle for dust mop



42501
42701

For test results please see next page



TEST METHOD

Handle for dust mop



Test conditions:

Procedure	1 x wash + 1 x autoclave (= 1 cycle) Test result after 3 cycles
Wash	Industrial washing machine, 11 kg: 60 °C Load: 60% (6.6 kg) Detergent: pH 11 No dry tumbling
Autoclave	Is used right after wash 121 °C 30 min.

Autoclave is a specially developed machine for sterilisation of products. The machine is filled with steam under pressure. The product is being exposed to saturated steam with a temperature of 121 °C in 30 minutes.





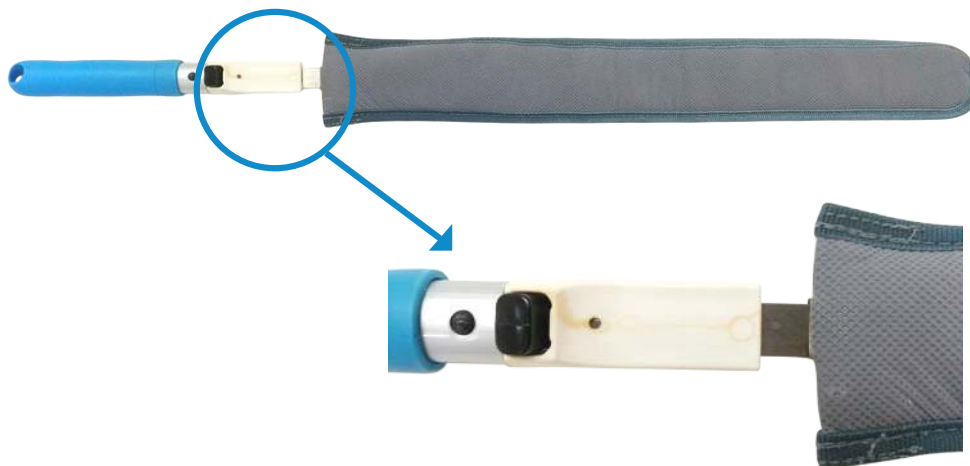
TEST RESULT

Handle for dust mop

Test result 1 (-) decrease (+) increase	Width	Length
Shrinkage	+3.3%	-2.9%
Art. no.	42501 42701	

Test result 2

Visual check after autoclaving:



- The stainless steel is being exposed due to shrinkage on the grey part
- Rust-coloured water is found and can discolour other products
- The color bleaches after autoclaving
- Additional shrinkage can occur after repeated autoclaving