

# cleaning and disinfection



# Cleaning and disinfection



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## How to clean and disinfect surfaces correctly

Cleaning and disinfection instructions for the surfaces of our products. Please carefully read and follow all the instructions given in this manual. These instructions help you to preserve the hygienic and germicidal properties. For the best possible long-term hygienic safety!

Stains caused by non-colourfast textiles, such as jeans, are excluded from warranty. The use of non-purposeful cleaning agents, e.g. floor cleaners, must be ruled out.

Only use uncoloured disinfectants approved by the DGHM, the German institute for hygiene and microbiology and the VAH, the German Association of Applied Hygiene. Always strictly observe the manufacturer's instructions and respect the recommended surface contact time of the dilute solution.

Always try out the solution on an invisible spot before applying it to the surface. Having no influence whatsoever on the production, the composition of the substances or any change thereof, we can not accept liability for any damages resulting from the use of these substances.

We advise against changing the brand of disinfectant – especially when you have been using a particular brand for a long time, as the brands might be incompatible.

Should it be necessary to change the disinfectant – e.g. from an amine- and alcohol-containing disinfectant to a aldehyde-based disinfectant – please thoroughly clean the surfaces of the furniture in order to to minimise the risk of possible permanent discolourations.

Disinfectants are only partially suited for cleaning. Disinfectants are only partially suited for cleaning. Only few disinfectants contains surface-active, degreasing agents, and have a good cleaning efficiency. Do not scour a particular spot with a disinfectant. Please be sure to observe the instructions issued by the manufacturer for the correct use of the disinfectant. We cannot accept liability for any damages resulting from the use of non-recommended and non-approved cleaners and disinfectants. Visible stains should not be disinfected without previous cleaning. Especially when using disinfectants with surface-active agents, it is imperative to remove all visible stains through cleaning. Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues. The disinfection of mechanically damaged lacquers is not possible in the long term. The use of non-purposeful cleaning agents, e.g. floor cleaners, must be ruled out.

### Cleaning instructions

Wipe the surface clean with a damp cloth. We recommend the use of a microfibre cloth. Stubborn stains can be removed with some soapy water made with a household cleaner or with a mild detergent and a soft brush. All residues from cleaning agents should be wiped away with a damp cloth and tepid water. Wipe spilled liquids immediately off, before they dry in. Aggressive fats, oils, sweat, etc. should be removed regularly, as the surfaces otherwise get brittle and start to crack resp. show signs of crack formation.

### Approved disinfectants

#### skai Palena and skai Parotega NF

among other things

- Cleanisept/Wipes 5 %
- Hexaquart lemon fresh 2 %
- Franko-Cid N 0.25 %
- Dessan 2 0.25 %
- FD 300 1 %
- Antifect plus 0.5 %
- ASECA-des gf\*
- Lysoformin spezial 0.75 %
- Desomed rapid AF gf\*
- Apesin rapid 3 %
- Optisept 7 %
- Aldasan 2000 4 %
- Meliseptol foam pure gf\*
- Biguanid Fläche N 3 %
- Kohrsolin extra 4 %
- FD 366 gf\*
- CosiMed 7.5 %
- Microbac forte 3 %
- FD 360 gf\*
- Mikrozyd sensitive liquid gf\*

#### skai Parotega NF

- Perform 3 %
- Meliseptol rapid gf\*
- Pursept AF 2 %
- Incidin Liquid gf\*
- Incidin Plus 0.5 %
- Incidin Pro 2 %
- Incidin Rapid 1 %
- Incidin OxyWipe S wipes gf\*
- Dismozon Plus 1 %
- Terralin protect 0.5 %

### Attention

- Never apply chlorides, solvents, polish, aerosols or benzene to the fabric.
- Do not wash or dry-clean.
- We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.
- Visible stains should not be disinfected without previous cleaning.
- PVC-based synthetic leathers are not suited for a long-term and frequent disinfection with alcohol-containing disinfectants or wipes, e.g. Mikrozyd AF Wipes.
- Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.
- The use of non-purposeful cleaning agents, e.g. floor cleaners, must be ruled out.

\* gf = ready-to-use

## Fabric Furka Plus

### Cleaning instructions

Regularly clean with a dry resp. damp, non-fuzzing cloth. For the best possible result, please use Vescom Cleaner. Stains must be removed as soon as possible. Beware: jeans resp. textile dyes are impossible to remove. Please remove dried-up stains with a soft brush or cloth. Moist stains have to be removed with a non-fuzzing; absorbent material. In case of stubborn stains, spray on Vescom Cleaner or apply it with a cloth, and let it work for a few minutes. Use a soft brush and some pressure to remove the stubborn stains from the surface. Always brush from the outside to the inside in order to make sure that the stain remains as small as possible. After the cleaning, rinse away all stain and cleaner residues with clear water and a clean cloth, subsequently dry with a cloth.

### Approved disinfectants

among other things

- Aldasan 2000 4 %
- Antifect plus 0.5 %
- Apesin rapid 1 %
- ASECA-des gf\*
- Biguanid Fläche N 2 %
- Cleanisept wipes gf\*
- Dessan 2 0.25 %
- Dismozon pur 1 %
- FD 300 8 %
- FD 360 gf\*
- Franko-Cid N 0.25 %
- Hexaquart forte 0.5 %
- Hexaquart lemon fresh 0.5 %
- Kohrsolin FF 4 %
- Lysoformin spezial 0.75 %
- Microbac forte 2 %
- Optisept 7 %
- Perform 3 %
- Terralin protect 2 %

### Attention

- Never apply benzene to the fabric.
- Do not wash or dry-clean.
- We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.
- Visible stains should not be disinfected without previous cleaning.
- PVC-based synthetic leathers are not suited for a long-term and frequent disinfection with alcohol-containing disinfectants or wipes, e.g. Mikrozyd AF Wipes.
- Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.

## Fabric Silvertex

### Cleaning instructions

Clean regularly in order to prevent build-up of dirt. Stains or soiling should be cleaned up promptly to prevent permanent staining. Use soft soapy solution or cleaning products for vinyl fabrics to treat the surface of the material. Remove only with a damp white cloth.

### Approved disinfectants

- Aldasan 0.5 %
- Antibac gf\*
- Antifect plus 0.5 %
- Cleanisept wipes gf\*
- Desomed Rapid gf\*
- FD 360 gf\*
- FD 366 gf\*
- Kohrsolin extra 2 %
- Meliseptol Foam pure gf\*
- Mikrozyd AF wipes gf\*
- Wet wipe gf\*

### Attention

- Lacquers, strong cleaners, detergents, xylene-based solutions, acetone, or ketone (MEK) cause immediate damage and deterioration. The use of such cleaners is at the owner's risk.
- We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.
- Visible stains should not be disinfected without previous cleaning.
- Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.

\* gf = ready-to-use

\*\* Only permanently applicable on PUxx no. 2 (special collection)

## Fabric PUxx

### Cleaning instructions

Clean regularly in order to prevent dirt sediment. Always use a sponge soaked with soapy water and subsequently rinse with clear water. Dried-in or encrusted substances can only be removed to a limited extent, e.g. ballpoint ink, lipstick, newspaper print, food colourants or coffee can be absorbed by PUxx. PUxx is a hard-wearing, and compatible with the most common cleaners and disinfectants (alcohol-based disinfectants, active chlorine, quaternary ammonium cations).

### Approved disinfectants

among other things

- Hexaquart plus lemon fresh 5 %
- Melsept SF 5 %
- Meliseptol Foam pure gf\*
- Dismozon Plus 0.4 %\*\*
- Kohrsolin FF 0.25 %
- Kohrsolin extra 0.25 %
- Mikrobac forte 0.5 %
- Biguamed Perfekt N 1 %
- Desomed Rapid Forte gf\*
- Incidin Plus 2 %
- Incidin Rapid 2 %
- Incidin Extra N 2 %
- Incidin Foam gf\*
- Rheosept-WD Plus gf\*
- Antifect Extra 0.5 %
- Mikrozyd sensitive wipes gf\*
- Mikrozyd sensitive liquid gf\*
- Perform 1 %\*\*
- Terralin Protect 0.5 %

### Attention

- Never use stain removers or solvents.
- Do not wash or dry-clean.
- We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.
- Visible stains should not be disinfected without previous cleaning.
- Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.

## Fabric Niroxx (Trend/Classic)

### Cleaning instructions

Wipe the surface gently clean with a damp sponge or a damp sponge cloth. Never use a dry cloth. Dab the damped spot afterwards. Normal stains can be wiped clean with a damp sponge and some soapy water. Fresh water-/oil-based stains can be removed with Niro-cleaner. Please observe the manufacturer's cleaning instructions. Stubborn stains can be removed with isopropyl alcohol.

### Approved disinfectants

among other things

- Hexaquart plus lemon fresh 5 %
- Melsept SF 5 %
- Meliseptol Foam pure gf\*
- Kohrsolin FF 0.25 %
- Kohrsolin extra 0.25 %
- Mikrobac forte 0.5 %
- Incidin Plus 2 %
- Incidin Rapid 2 %
- Incidin Extra N 2 %
- Incidin Foam gf\*
- Rheosept-WD Plus gf\*
- Antifect Extra 0.5 %
- Mikrozyd universal wipes gf\*
- Mikrozyd sensitive liquid gf\*
- Perform 1 %
- Terralin Protect 0.5 %

### Attention

- Never use stain removers or solvents.
- Do not wash or dry-clean.
- We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.
- Visible stains should not be disinfected without previous cleaning.
- Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.

## Leather

### Nappa leather, grain leather

#### Cleaning instructions

Regularly remove the dust with a feather dust or a dry duster, and wipe the surface clean with hand-hot neutral soap water by means of a soft, well-wrung out cloth. Remove visible stains and impurities with appropriate mild leather cleaners. Impurities in the leather grain should be removed with a soft brush. Please treat fresh stains immediately with a terry towel or household wipes. Neither rub the surface too hard nor use microfiber cloths. Remove the residues with a mild leather cleaner. In case of stubborn stains, please contact a specialist company (e.g. [www.colourlock.com](http://www.colourlock.com), [www.leder-fiedler.de](http://www.leder-fiedler.de)). Dependent on the strain on the material, on the exposure to warmth and light intensity, treat the leather surface every 3 to 12 months carefully with "Leather Protector" or a leather milk. Material cleaning and care should be carried from seam to seam. Use "Leather Shield" for extra protection against abrasive wear and discolourations after every cleaning resp. every 2 months. Apply the care production after the sealer has dried. Colour damages due to scratches or abrasion can concealed with "Leather Fresh Dye".

#### Disinfection

Disinfection is not possible.

#### Attention

- Never use turpentine, stain remover, benzene, acetone, floor wax, solvents, etc.
- Always avoid strong rubbing.

## Metal surfaces

- 1) Powder coating
- 2) kuschmed® Hygienic-Line antibacterial powder coating
- 3) Satin or bright chrome-plating
- 4) Aluminium matt or bright anodized silver
- 5) Aluminium polished

#### Cleaning instructions

These surfaces are low-maintenance and are easy to clean with standard cleaning agents, for instance, dilute solutions containing low concentrations of washing-up liquids, soft soap or window cleaner. Only use soft cloths or sponges for cleaning. Stubborn stains on anodized surfaces can be partially removed with turpentine or abrasive fleece pads, e.g. Scotch-Brite.

When the powder coating film is damaged, it might set about the corrosion process. This process might lead to the formation of rust and the coating might start to chip off. That is why wet surfaces should be dried immediately to avoid standing water.

#### Approved disinfectants

among other things

- Descocid 2 %
- Ultrasol F 1 %
- Biguamed Perfekt N 0.5 %
- Terralin Liquid gf\*
- Mikrozid AF wipes gf\*. \*\*
- Antifect FD 10 2 %
- Perform 1 %
- Terralin Protect 0.5 %\*\*
- Bacillol AF gf\*
- Dismozon pur 1 %
- Kohrsolin extra 2 %
- Mikrobac forte 0.5 %
- Hexaquart plus 0.5 %
- Meliseptol gf\*
- Incidin Foam gf\*. \*\*
- Incidin Rapid 2 %
- Incidin Plus 0.5 %
- Incidin Active 2 %\*\*

#### Attention

- Do not use aggressive solvents or scouring agents.
- Avoid alkaline or acid cleaning agents.
- We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.
- Visible stains should not be disinfected without previous cleaning.
- Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.

\* gf = ready-to-use

\*\* Also compatible with silver anodized aluminium surfaces



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## Wood lacquer finish

### Standard and kuschmed® Hygienic-Line antibacterial

#### Cleaning instructions

##### Dust/normal stains:

Use a damp, non-fluffy cloth (either cotton or linen or alternatively a chamois) and add a few drops of washing-up liquid. Wipe the surface clean with the damp cloth (attention: the cloth may not be wet) without applying pressure. Wipe the surface clean with a dry cloth. If needed, you may add other cleaning agents, such as all-purpose cleaners like Dor or Sidolin and washing-up liquids like Pril, Palmolive, Fairy Ultra etc.

##### Stubborn stains:

Please follow these steps: For stubborn stains, you may increase the dosage of the washing-up liquid or the mild cleaning agents, however never in concentrated form! Alternatively, you may use alcohol-based cleaning agents in the recommended dosage. Always wipe the surface with a damp cloth (never wet!). Always rub the surface dry to avoid standing water in the pores! Never use scouring powder or any other abrasive cleaner, such as ATA, Viss, etc. as the grains in the abrasive damages the lacquer finish. We also strongly advise against aggressive bathroom and toilet cleaners.

#### Approved disinfectants

- Dismozon Plus 3 %
- Mikrobac forte 3 %
- Kohrsolin FF 3 %
- Perform 3 %
- Incidin Rapid 3 %
- Incidin Activ 3 %
- Melsept SF 3 %
- Hexaquart forte 3 %

#### Attention

- Never rub or scour the surface.
- Do not use aggressive solvents or abrasive cleaners.
- Never use alkaline or acidic cleaners.
- We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.
- Visible stains should not be disinfected without previous cleaning.
- Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.
- The use of floor cleaners should be avoided.
- In the long run, it is not possible to disinfect mechanically damaged lacquered surfaces.
- Under no circumstances should high-proof ethanol be used to clean or disinfect.
- Before disinfection, all visible stains, fats and oils must be removed from the lacquered surfaces by means of clean water and wiped dry.

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## Laminate

HPL Resopal®+Hipercare® and Resopal® Traceless

### Cleaning instructions

Lightly soiled tops can be wiped with a soft, damp cloth. Remove sticky stains with some warm soapy water or standard cleaning agents, free from any scouring agents as abrasive cleaners scratch the surface finish. Tenacious stains, such as varnish, lacquer, glue, ink, lipstick, etc. can generally be removed with organic solvents, such as acetone, trichloroethylene, alcohol, etc. Degreasing foam cleaners, e.g. Breff Power Degreaser, are also suited. As a general rule, cleaner residues should be rinsed and removed with clear, warm water.

### Approved disinfectants

among other things

- Ultrasol F 1%
- Perform 1%
- Biguamed Perfekt N 0.5 %
- Meliseptol gf\*
- Bacillol AF gf\*
- Descocid 2 %

### Attention

- **Never use abrasive cleaners!**
- **We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.**
- **Visible stains should not be disinfected without previous cleaning.**
- **Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.**

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## Laminate

Fenix NTM®

### Cleaning instructions

Regularly clean with a cloth dampened with warm water or a mild cleaner. Nearly all household cleaners or disinfectants can be used. Normal stains can be removed from the surface with warm water and a non-abrasive cloth. Stubborn stains can be removed with a non-abrasive household cleaner or solvent. In case the stains are old and encrusted, use a dirt eraser or a soft brush to remove them. After having applied the solvent, please rinse the surface with warm water and a cleaner. We also recommend the use of "Super Matte Laminate Care Kit" ([www.unika.co.uk](http://www.unika.co.uk)) Subsequently, remove all the cleaning agent residues with clear water, preferably warm. In case of micro scratches, please follow the repair instructions by the manufacturer.

### Approved disinfectants

among other things

- Ultrasol F 1%
- Perform 1%
- Biguamed Perfekt N 0.5 %
- Meliseptol gf\*
- Bacillol AF gf\*
- Descocid 2 %

### Attention

- **Never use abrasive cleaners!**
- **We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.**
- **Visible stains should not be disinfected without previous cleaning.**
- **Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.**

\* gf = ready-to-use

## Hard plastic components

e.g. 2000 uni\_verso, 2200 ¡Hola!,  
3600 Arn, 3650 Arn

### Cleaning instructions

Regularly clean the plastic surface to remove stains and dust. You use either a soft brush or a soft sponge; alternatively you may use a microfibre cloth. The sponge can be damped with some standard plastic cleaner or some hand-hot water and a mild cleaning agent.

Never use solvent-containing cleaning agents without having tested them on an invisible spot. Use turpentine or benzene on stains only.

### Approved disinfectants

- Bacillol AF gf\*
- Descocid 2 %
- Ultrasol F 1 %
- Perform 1 %
- Biguamed Perfekt N 0.5 %
- Terralin Liquid gf\*
- Mikrocid AF wipes gf\*
- Antifect FD 10 2 %
- Terralin Protect 0.5 %
- Dismozon pur 1 %
- Kohrsolin extra 2 %
- Mikrobac forte 0.5 %
- Hexaquart plus 0.5 %
- Meliseptol gf\*
- Incidin Foam gf\*
- Incidin Rapid 2 %
- Incidin Plus 0.5 %

### Attention

- **Never use abrasive cleaners, as they might damage the surface structure.**
- **We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.**
- **Visible stains should not be disinfected without previous cleaning.**
- **Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.**
- **Never use non-polar cleaners or solvents (e.g. benzene or toluene).**

## Soft plastic components

(integral foam)

- 1) e.g. arm pads
- 2) PU integral foam seat shells  
e.g. 8300 V-Travel

### Cleaning instructions

Regularly clean the plastic surface to remove stains and dust. You use either a soft brush or a soft sponge; alternatively you may use a microfibre cloth. The sponge can be damped with some standard plastic cleaner or some hand-hot water and neutral soap or washing-up liquid.

Never use solvent-containing cleaning agents without having tested them on an invisible spot.

### Approved disinfectants

- 1):  
among other things
  - Meliseptol gf\*
  - Antifect FD 10 2 %
  - Perform 1 %
  - Terralin Protect 0.5 %
  - Dismozon pur 1 %
  - Kohrsolin extra 2 %
  - Mikrobac forte 0.5 %
  - Hexaquart plus 0.5 %
  - Incidin Foam gf\*
  - Incidin Rapid 2 %
  - Incidin Plus 0.5 %

- 2):  
among other things
  - Safe Zone R.T.U. gf\*
  - Incidin Foam gf\*
  - Incidin Pro 2 %
  - Incidin Active 2 %
  - Perform 1 %
  - Antifect FD 10 2 %
  - Kohrsolin extra 1 %
  - Mikrobac forte 0.5 %
  - Meliseptol gf\*
  - Incidin Rapid 2 %
  - New Derm 5,5 gf\*

### Attention

- **Never use abrasive cleaners, as they might damage the surface structure. Use turpentine or benzene on stains only.**
- **We cannot accept liability for any damages resulting from the use of non-recommended cleaners and disinfectants.**
- **Visible stains should not be disinfected without previous cleaning.**
- **Please be sure to observe the instructions issued by the producer for the correct use of the disinfectants, as some products require rinsing with drinking water in order to remove all residues.**
- **Never use non-polar cleaners or solvents (e.g. benzene or toluene).**

