

# MAN & MACHINE Cleaning and disinfecting instructions

The best practice for cleaning and disinfecting our keyboards and mice, including the cleaning frequency and method, will depend on the specific use and conditions in your hospital or clinical establishment.

Your Infection Control Team can give you specific guidance on which cleaning protocols should be established in your facility.

In general terms, we recommend treating our products as you would treat any other high frequency touch surface in the same room.

On these pages you can verify if the cleaning methods you wish to follow and the disinfectant you intend to use are compatible with our products.



**We refrain from using antimicrobial coatings, rather emphasizing the need to disinfect regularly.**



## Restrictions

- Always follow the instructions provided by the manufacturer of the cleaning product.
- Do not use petroleum based cleaning fluids nor Acetone or abrasive cleaning aids and products.
- Do not use temperature or pressure sterilization.
- Do not expose the product to temperatures above those indicated in the product manual.
- Exposing any silicone product to the oils contained in some hand alcohol, hand lotions and other emollients reduces their life span.  
Regular cleaning helps to limit this effect.  
Such degradation is not covered under warranty.



**Best practice tip!**

**Wipe  
between  
treatments**

## Approved disinfectants

- Alcohol based
- Chlorine based, up to 100,000 ppm (10%) bleach content
- Formaldehyde based, up to 370,000 ppm (37%) formaldehyde content
- Glutaraldehyde based
- Oxidizing, such as Hydrogen Peroxide, up to 30,000 ppm (3%) content
- Phenol based
- Quaternary Ammonium, up to 20,000 ppm (2%) content

# MAN & MACHINE Cleaning and disinfecting instructions

## Our cleaning program

|                                 |  |  |  |  |
|---------------------------------|--|--|--|--|
| C Mouse                         |  |  |  |  |
| C Mouse Wireless                |  |  |  |  |
| Its Cool                        |  |  |  |  |
| Its Cool Drape                  |  |  |  |  |
| Its Cool Flat                   |  |  |  |  |
| Laptop drapes and Mousepads     |  |  |  |  |
| Mighty Mouse                    |  |  |  |  |
| Petite Mouse                    |  |  |  |  |
| Really Cool   Really Cool Touch |  |  |  |  |
| Really Cool Drape               |  |  |  |  |
| Slim Cool   Slim Cool+          |  |  |  |  |
| Universal keyboard Drape        |  |  |  |  |
| Very Cool                       |  |  |  |  |
| Very Cool Flat                  |  |  |  |  |
| Very Cool Drape                 |  |  |  |  |



### Wipe

You can wipe the product with a soft cloth that is non-abrasive like a micro-fiber cloth, a disinfecting wipe, a soft brush similar to a paint brush in bristle stiffness or a sponge, but not a scourer of any sort.



### Spray

You can spray the product with water and soap or an approved disinfectant.



### Rinse

You can rinse the product with water and soap or an approved disinfectant.



### Use Port Cover

Only immerse when cable is disconnected and cable port is entirely sealed off with port cover.



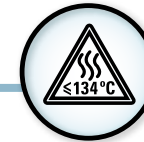
### Immerse

You can immerse the product in soap and water or an approved disinfectant (except USB connector).



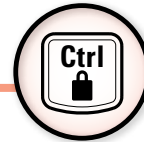
### Expose to HPV

You can expose the product to Hydrogen Peroxide Vapour (HPV).



### Sterilize

You can sterilize the product in an autoclave or thermo disinfectant (up to 134 °C, tested 200 cycles).



With keyboard lock To activated and deactivate, keep lock key or both Ctrl keys pressed for 3 seconds. Blocked mode is signaled.



# MAN & MACHINE List of approved cleaners and disinfectants

## About our list of approved cleaners and disinfectants

The list on the next pages contains products that have been approved by their manufacturers for use on silicone. Although this is the best indication we can give for the product's suitability as a disinfectant for our keyboards and mice, there will always remain factors of uncertainty regarding the effects it may have on our products either

by itself or in combination with other substances to which our products may be exposed in their setting. Therefore, no rights can be claimed from this list and we always advise a test in your facility on a small batch before fully adopting a disinfectant in your overall cleaning and disinfecting protocols.

**For more detailed information, please contact the manufacturer.**

| Product name                                    | Manufacturer                           | Website  |
|---|--|--|
| <b>150671 Antibac Keyboard Wipes (80 wipes)</b> | Abena A/S                              | <a href="http://www.abena.dk">www.abena.dk</a>                   |
| <b>Acrylan</b>                                  | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>       |
| <b>Alpet D2</b>                                 | SARAYA Europe                          | <a href="http://www.saraya-europe.com">www.saraya-europe.com</a> |
| <b>Alpha Guard</b>                              | Laboratorium Dr.Deppe GmbH             | <a href="http://www.dr-deppe.de">www.dr-deppe.de</a>             |
| <b>Anios DDSH</b>                               | Anios Laboratories                     | <a href="http://www.anios.com">www.anios.com</a>                 |
| <b>Aniosurf Citron</b>                          | Anios Laboratories                     | <a href="http://www.anios.com">www.anios.com</a>                 |
| <b>Antiseptica Kombi Liquid</b>                 | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>       |
| <b>Apesin AP 100</b>                            | Tana Chemie GmbH                       | <a href="http://www.tana.de">www.tana.de</a>                     |
| <b>Apesin AP 3</b>                              | Tana Chemie GmbH                       | <a href="http://www.tana.de">www.tana.de</a>                     |

# MAN & MACHINE List of approved cleaners and disinfectants

| Product name                    | Manufacturer                           | Website  |
|---------------------------------|--|--|
| <b>Apesin AP 300</b>            | Tana Chemie GmbH                       | <a href="http://www.tana.de">www.tana.de</a>                                 |
| <b>Apesin combi DR</b>          | Tana Chemie GmbH                       | <a href="http://www.tana.de">www.tana.de</a>                                 |
| <b>Apesin rapid</b>             | Tana Chemie GmbH                       | <a href="http://www.tana.de">www.tana.de</a>                                 |
| <b>B 10 Wischdesinfektion</b>   | Orochemie GmbH + Co. KG                | <a href="http://www.orochemie.de">www.orochemie.de</a>                       |
| <b>B 20 Wischdesinfektion</b>   | Orochemie GmbH + Co. KG                | <a href="http://www.orochemie.de">www.orochemie.de</a>                       |
| <b>B 30 Schnelldesinfektion</b> | Orochemie GmbH + Co. KG                | <a href="http://www.orochemie.de">www.orochemie.de</a>                       |
| <b>B 40 Schnelldesinfektion</b> | Orochemie GmbH + Co. KG                | <a href="http://www.orochemie.de">www.orochemie.de</a>                       |
| <b>B 45 Schnelldesinfektion</b> | Orochemie GmbH + Co. KG                | <a href="http://www.orochemie.de">www.orochemie.de</a>                       |
| <b>B 60 Desinfektionstücher</b> | Orochemie GmbH + Co. KG                | <a href="http://www.orochemie.de">www.orochemie.de</a>                       |
| <b>Banicide Plus</b>            | Pascal International Inc.              | <a href="http://www.pascalinternational.net">www.pascalinternational.net</a> |
| <b>Biguacid Liquid</b>          | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>                   |
| <b>Biguacid Plus</b>            | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>                   |
| <b>Biguacid-S</b>               | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>                   |
| <b>Buraton 10F 1%</b>           | Schülke & Mayr GmbH                    | <a href="http://www.schuelke.com">www.schuelke.com</a>                       |
| <b>CaviCide™</b>                | Metrex Research Corporation            | <a href="http://www.metrex.com">www.metrex.com</a>                           |



# MAN & MACHINE List of approved cleaners and disinfectants

| Product name                                   | Manufacturer                           | Website  |
|--|--|--|
| <b>CaviWipes™</b>                              | Metrex Research Corporation            | <a href="http://www.metrex.com">www.metrex.com</a>                       |
| <b>Chlor-Clean</b>                             | Guest Medical                          | <a href="http://guest-medical.co.uk/en">guest-medical.co.uk/en</a>       |
| <b>Clorox Disinfecting Wipes</b>               | Clorox                                 | <a href="http://www.clorox.com">www.clorox.com</a>                       |
| <b>Cleanisept Wipes Maxi (80 wipes)</b>        | Dr. Schumacher GmbH                    | <a href="http://www.schumacher-online.com">www.schumacher-online.com</a> |
| <b>Compliance</b>                              | Metrex Research Corporation            | <a href="http://www.metrex.com">www.metrex.com</a>                       |
| <b>Descocid-N</b>                              | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>               |
| <b>Descogen Liquid</b>                         | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>               |
| <b>Descogen Liquid r.f.u.</b>                  | Antiseptica chem.-pharm. Produkte GmbH | <a href="http://www.antiseptica.de">www.antiseptica.de</a>               |
| <b>Descosept Forte</b>                         | Dr. Schumacher GmbH                    | <a href="http://www.schumacher-online.com">www.schumacher-online.com</a> |
| <b>Destec Bavacid Floor (Dilution product)</b> | Seitz GmbH                             | <a href="http://www.seitz24.com">www.seitz24.com</a>                     |
| <b>Destec Bavacid Go</b>                       | Seitz GmbH                             | <a href="http://www.seitz24.com">www.seitz24.com</a>                     |
| <b>Destec Bavacid Wipe</b>                     | Seitz GmbH                             | <a href="http://www.seitz24.com">www.seitz24.com</a>                     |
| <b>Hexanios</b>                                | Anios Laboratories                     | <a href="http://www.anios.com">www.anios.com</a>                         |
| <b>Incides N</b>                               | Ecolab Deutschland GmbH                | <a href="http://www.ecolab.com">www.ecolab.com</a>                       |
| <b>Incidin Perfekt 2% Vol.</b>                 | Ecolab Deutschland GmbH                | <a href="http://www.ecolab.com">www.ecolab.com</a>                       |



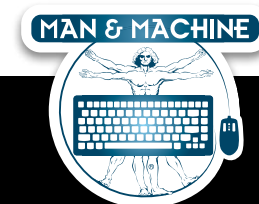
# MAN & MACHINE List of approved cleaners and disinfectants

| Product name                                    | Manufacturer               | Website  |
|---|----------------------------|--|
| <b>Incidin Pro</b>                              | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Incidin Rapid</b>                            | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Incidin Liquid</b>                           | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide WFI</b>                             | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide Neutral Detergent</b>               | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide Sporicidal Active Chlorine</b>      | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide Low Residue Quat</b>                | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide Sporicidal Low Residue Peroxide</b> | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide 70/30 IPA</b>                       | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide 70/30 Denatured Ethanol</b>         | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Klercide Sporicidal Enhanced Peroxide</b>    | Ecolab Deutschland GmbH    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>LifeClean disinfectant</b>                   | LifeClean International AB | <a href="http://www.lifeclean.se">www.lifeclean.se</a>       |
| <b>Mikrozyd AF Liquid</b>                       | Schülke & Mayr GmbH        | <a href="http://www.schuelke.com">www.schuelke.com</a>       |
| <b>Mikrozyd Sensitive Liquid</b>                | Schülke & Mayr GmbH        | <a href="http://www.schuelke.com">www.schuelke.com</a>       |
| <b>MinutenSpray-classic (500 ml bottle)</b>     | Alpro Medical GmbH         | <a href="http://www.alpro-dental.de">www.alpro-dental.de</a> |

# MAN & MACHINE List of approved cleaners and disinfectants



| Product name   | Manufacturer                               | Website  |
|--|--|--|
| <b>MinutenWipes</b> (120 wipes)                      | Alpro Medical GmbH                         | <a href="http://www.alpro-dental.de">www.alpro-dental.de</a> |
| <b>Neoform MED AF</b>                                | Chemische Fabrik Dr. Weigert GmbH & Co. KG | <a href="http://www.drweigert.de">www.drweigert.de</a>       |
| <b>Neoform MED FF</b>                                | Chemische Fabrik Dr. Weigert GmbH & Co. KG | <a href="http://www.drweigert.de">www.drweigert.de</a>       |
| <b>Neoform MED Rapid</b>                             | Chemische Fabrik Dr. Weigert GmbH & Co. KG | <a href="http://www.drweigert.de">www.drweigert.de</a>       |
| <b>PlastiSept</b> (500 ml bottle)                    | Alpro Medical GmbH                         | <a href="http://www.alpro-dental.de">www.alpro-dental.de</a> |
| <b>PlastiSept-Wipes</b> (120 wipes)                  | Alpro Medical GmbH                         | <a href="http://www.alpro-dental.de">www.alpro-dental.de</a> |
| <b>Sani-24® Germicidal Spray</b>                     | PDI  | <a href="https://pdihc.com">https://pdihc.com</a>            |
| <b>Sani-Cloth® AF3 Germicidal Disposable Wipe</b>    | PDI  | <a href="https://pdihc.com">https://pdihc.com</a>            |
| <b>Sani-Cloth Active</b>                             | Ecolab Deutschland GmbH                    | <a href="http://www.ecolab.com">www.ecolab.com</a>           |
| <b>Sani-Cloth® Bleach Germicidal Disposable Wipe</b> | PDI  | <a href="https://pdihc.com">https://pdihc.com</a>            |
| <b>Sani-Cloth® Plus Germicidal Disposable Cloth</b>  | PDI  | <a href="https://pdihc.com">https://pdihc.com</a>            |
| <b>Sani-Cloth® Germicidal Disposable Wipe</b>        | PDI  | <a href="https://pdihc.com">https://pdihc.com</a>            |
| <b>Sani-HyPerCide™ Germicidal Spray</b>              | PDI  | <a href="https://pdihc.com">https://pdihc.com</a>            |
| <b>Sani-Prime® Germicidal Spray</b>                  | PDI  | <a href="https://pdihc.com">https://pdihc.com</a>            |
| <b>SinAlc Tücher</b>                                 | HIMED GmbH                                 | <a href="http://www.hibomed.de">www.hibomed.de</a>           |



# MAN & MACHINE List of approved cleaners and disinfectants

| Product name   | Manufacturer               | Website  |
|--|----------------------------|--|
| <b>Sporox II</b>                                     | Sultan Chemists Inc.       | <a href="http://www.sultanhc.com">www.sultanhc.com</a>                   |
| <b>Spray In Neu</b>                                  | Laboratorium Dr.Deppe GmbH | <a href="http://www.dr-deppe.de">www.dr-deppe.de</a>                     |
| <b>Spray Off N</b>                                   | Laboratorium Dr.Deppe GmbH | <a href="http://www.dr-deppe.de">www.dr-deppe.de</a>                     |
| <b>Super Sani-Cloth® Germicidal Disposalble Wipe</b> | PDI                        | <a href="https://pdihc.com">https://pdihc.com</a>                        |
| <b>Surfanios</b>                                     | Anios Laboratories         | <a href="http://www.anios.com">www.anios.com</a>                         |
| <b>Surfa'safe</b>                                    | Anios Laboratories         | <a href="http://www.anios.com">www.anios.com</a>                         |
| <b>Terralin Protect</b>                              | Schülke & Mayr GmbH        | <a href="http://www.schuelke.com">www.schuelke.com</a>                   |
| <b>Ultrasol active</b>                               | Dr. Schumacher GmbH        | <a href="http://www.schumacher-online.com">www.schumacher-online.com</a> |
| <b>Wavicide-01</b>                                   | MCC                        | <a href="http://med-chem.com/">http://med-chem.com/</a>                  |
| <b>Wet Wipe Chlorine Disinfection</b>                | Wet Wipe A/S               | <a href="http://www.wetwipe.eu">www.wetwipe.eu</a>                       |
| <b>Wet Wipe PHMB Disinfection</b>                    | Wet Wipe A/S               | <a href="http://www.wetwipe.eu">www.wetwipe.eu</a>                       |
| <b>Wet Wipe Triamin Disinfection</b>                 | Wet Wipe A/S               | <a href="http://www.wetwipe.eu">www.wetwipe.eu</a>                       |
| <b>Wet Wipe Ethanol Disinfection</b>                 | Wet Wipe A/S               | <a href="http://www.wetwipe.eu">www.wetwipe.eu</a>                       |
| <b>Wip'anios</b>                                     | Anios Laboratories         | <a href="http://www.anios.com">www.anios.com</a>                         |

