

HARTMANN



Mikrobac® Virucidal Tissues

Mikrobac® Virucidal Tissues are your reliable companion in daily routine, whenever a comprehensive efficacy is mandatory.



Advantages at a glance

- ready-to-use disinfection wipes
- suitable for reprocessing of transvaginal ultrasound probes
- virucidal activity: comprehensively active against enveloped and nonenveloped viruses
- comprehensively effective against fungi spores
- suitable for alcohol-sensitive materials
- contains no alcohols, aldehydes, colourants or fragrances

Application

Mikrobac® Virucidal Tissues clean and disinfect alcohol-sensitive non-invasive and invasive medical devices and surfaces and may be used for the reprocessing of ultrasound probes for transvaginal or abdominal examination.

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Areas of application

Mikrobac® Virucidal Tissues are suitable for the convenient cleaning disinfection of:

Medical equipment, such as:

- alcohol-sensitive surfaces on medical equipment
- parts of non-immersible medical devices such as ultrasonic heads of probes coming into contact with skin such as abdominal examination, and mucous membranes for transvaginal examination
- Mikrobac® Virucidal Tissue are especially suitable when a comprehensive spectrum of activity is required

Surfaces in accordance with the Biocidal Products Regulation (BPR), e.g.:

- work surfaces in clinics, medical and dental practices, ambulances
- work surfaces in medical laboratories, residential and nursing homes
- toilet seats, door handles, bedframes, and tables
- Mikrobac® Virucidal Tissues are especially suitable when a comprehensive spectrum of activity is required, for example in case of noroviruses

Directions for use

Thoroughly wipe surfaces with Mikrobac® Virucidal Tissues. Make sure to completely wet the surfaces to achieve best disinfection results. In case of joints, notches and edges special care must be taken to ensure, that these are completely wetted by process chemicals. Dispose of used tissues. After the exposure time, wipe off disinfectant residues with a dry cloth or a cloth soaked in water (of at least drinking quality). Pay particular attention to any hard-to-access areas such as recesses.

Always follow the manufacturer's instructions of the medical devices to be reprocessed. Make sure no disinfectant gets inside electronic devices. The product is not suitable for surfaces made of aluminium and non-ferrous metal. Do not use for skin cleansing. The use of protective gloves is strongly recommended.

Microbiology

- bactericidal
- yeasticidal
- fungicidal
- virucidal against enveloped viruses (incl. HBV, HIV, HCV)
- limited spectrum virucidal activity
- virucidal activity

Composition

Active ingredients: Benzyl-C12-18-alkyldimethylammoniumchlorides 2,45 mg/g; Didecyldimethylammonium chloride 2,45 mg/g

Compatibility

- Metals: Stainless steel (V2A, V4A), not compatible with aluminium, copper, brass
- Plastics: Polyamide (PA), Polyethylene (PE), Polypropylene (PP), Polyvinylchloride (PVC), Acryl-butadiene-styrene, Blend polycarbonate-acryl-butadiene-styrene (PC-ABS), Polysulfone (PSU), Polycarbonate (Macrolon®), PMMA (plexi glass®)

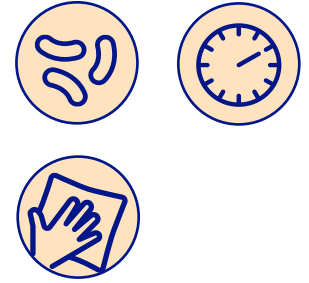
To remove disinfectant residue, wipe with a dry cloth or a cloth soaked in water of at least drinking water quality after the exposure time. When used correctly on sensitive surface (wet-wipes-procedure) thoroughly rinse the disinfected surfaces afterwards with suitable water (at least drinking water quality), hence no material damage is to be expected. For sensitive surfaces made of plastics like Makrolon® and elastomer like rubber and silicone: the user manual of the medical device must be considered.



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Directions for use and Dosage

Mikrobac® Virucidal Tissues are ready-to-use.



Efficacy	Testing method	Condition	Exposure time
Bacteria and Fungi			
Bactericidal / Yeasticidal	EN 16615 / EN 13727	dirty	2 min
Fungicidal	EN 16615 / EN 13624	dirty	5 min
Bactericidal / Yeasticidal / Fungicidal	VAH	dirty	5 min
Viruses			
Active against enveloped viruses (incl. HBV, HIV, HCV)	EN 14476	dirty	30 sec
	DVV / RKI		30 sec
Limited spectrum virucidal activity	EN 14476	dirty	30 sec
	DVV / RKI	dirty	1 min
Virucidal activity	EN 14476	dirty	30 sec
Virucidal activity	DVV / RKI	dirty	2 min

Recommendations are highlighted

Chemical-physical data

pH-value solution ≥ 11.7
Density (20 °C) approx. 1.000 g/cm³

All data referring to the wipes:

Dimensions:

Flow pack with 80 tissues 180 x 200 mm

Reach:

Tissue approx. 1.7 m²

The reach of Mikrobac® Virucidal Tissues not only depends on their size, but also on further factors, for example, the ambient temperature and structure of the surface to be disinfected. Always make sure to completely cover the surface area.

Stability after opening

When used daily, use for a maximum of 4 weeks. Once opened, the package must be discarded if not used for more than 1 week.

Mikrobac® Virucidal Tissues

Product name	Content	Item no
Mikrobac® Virucidal Tissues	80 tissues flow pack size 180 x 200 mm	on request
Flowpack Wallholder	1 wallholder	on request
Flowpack-holder flex	1 holder	on request



Please note: That the availability of Mikrobac® products may vary in different countries and regions. Contact your local distribution partner for more information. The recommendations regarding our preparations are based on scientific tests and are given in good faith. More detailed recommendations, e.g. regarding material compatibility, are possible only in separate, individual cases. Our recommendations are not binding and do not constitute a guarantee. They do not preclude a company's own testing for the intended purpose and process. In this respect we cannot accept any liability. This is in accordance with our general conditions of sale and supply.

Hazardous to the aquatic environment – chronic hazard, category 3. For further information please refer to the safety data sheet.

*Use disinfectants safely. Always read the label and product information before use.
Please also read instructions for use and attached instructions.*



Helps. Cares. Protects.

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