

# Mikrobac<sup>®</sup> Tissues

## Alcohol-free Disinfection wipes



**Aldehyde- and alcohol-free disinfection wipes for rapid disinfection of medical equipment and surfaces.**

**Especially suited for the cleaning and disinfection of medical devices such as ultrasonic heads of probes for vaginal and abdominal examinations.**



# Mikrobac<sup>®</sup> Tissues

## Product properties

- ready-to-use disinfection wipes
- alcohol- and aldehyde-free
- fragrance- and colourant-free
- short action time
- wide range of material compatibility
- good coverage and cleaning power
- safe and easy withdrawal of single wipes due to practical folding system
- resealable packing

## Composition

Active ingredients of the solution:  
Benzyl-C12-18-alkyldimethylammonium chlorides 4 mg/g;  
didecyldimethylammonium chloride 4 mg/g.

## Microbiological activities

Bactericidal, yeasticidal, virucidal against enveloped viruses (incl. HBV, HIV, HCV), rota- and polyomaviruses.

## Areas of application

Mikrobac<sup>®</sup> Tissues are suitable for the uncomplicated disinfecting cleaning of:

medical equipment as defined by the Medical Device Directive, such as:

- alcohol sensitive application parts that cannot be submerged in liquids, such as ultrasonic heads of probes for vaginal and abdominal examinations.

all kinds of alcohol sensitive medical inventory and surfaces, such as:

- surfaces in hospitals, medical and dental practices, ambulances
- surfaces in medical laboratories, residential and nursing homes, etc.
- small objects and surfaces such as toilet seats, door handles, bed frames, and office desks

## Directions for use

Carefully wipe surfaces with Mikrobac<sup>®</sup> Tissues. Ensure complete coverage so that optimum disinfection is guaranteed. If necessary, wipe off surface with a single use cloth after expiry of exposure time. Dispose of tissue appropriately after use. We recommend wearing suitable gloves while using this product. Not to be used for skin cleansing. In order to prevent the wipes from drying out close lid when not in use.

*Use disinfectants safely. Always read the label and product information before use.*

## Dosage

Mikrobac<sup>®</sup> Tissues is a ready-to-use product.

Surface disinfection (wipe on)	
Bactericidal (EN 13727) <sup>1)</sup>	conc. 30 sec
Yeasticidal (EN 13624) <sup>1)</sup>	conc. 30 sec
Bactericidal/Yeasticidal (VAH/DGHM) <sup>1)2)</sup>	conc. 1 min
Virucidal against enveloped viruses (incl. HBV, HIV, HCV)	conc. 30 sec
Polyomavirus	conc. 1 min
Rotavirus	conc. 30 sec

Effectiveness tested with Mikrobac<sup>®</sup> Tissues solution

<sup>1)</sup> dirty conditions

<sup>2)</sup> according to new DGHM standard test methods; with mechanical action (VAH listing of Mikrobac<sup>®</sup> Tissues solution is 5 minutes exposure time, because there is no shorter time shown in the list)

## Listing

Certification/list issued by the Association for Applied Hygiene (VAH) (submitted, data referring to the Mikrobac<sup>®</sup> Tissues solution).

CE-labelling in accordance with the Medical Device Directive (MDD).

## Approvals

### Approval of Philips Medical Systems:

for all external and also endovaginal and rectal probes/TEEs (here only for the cable)

### Approval of Aloka:

for most Aloka ultrasonic probes (list of compatible probes is available on request)

## Chemical-physical data

All data referring to the Mikrobac<sup>®</sup> Tissues solution:

Density (20 °C) approx. 1 g/cm<sup>3</sup>  
pH-value (20 °C) approx. 8

## Presentation

Flow-Pack with 80 wipes.

According to EC guidelines/ Hazardous Substances Ordinance (GefStoffV) Mikrobac<sup>®</sup> Tissues is not classified as hazardous. When used correctly, no particular protective measures have to be observed.

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 only possible in particular cases. Our recommendations are without obligation and do not constitute a warranty. They do not preclude a company's own testing for the intended purposes and processes. In this respect we cannot accept any liability. This complies with our general conditions of sale and supply.

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