

schülke -+



Ready-to-use product for cleaning and disinfecting medical device.

mikrozid[®] sensitive liquid

Our Plus

- suitable for alcohol-sensitive medical devices
- suitable for sensitive medical devices
- ready to use

Application areas

The product is suitable for cleaning and disinfecting medical devices. Our specialist for sensitive surfaces impresses with its outstanding material compatibility.

Sensitive materials are very common in hospitals, which is why mikrozid[®] sensitive combines high efficacy with excellent material compatibility. Even ultrasound heads* can be disinfected with mikrozid[®] sensitive liquid.

Instructions for use

Apply undiluted to the surface, wipe and allow to take effect. Ensure complete wetting. Ensure that all visible dirt is removed before disinfection. For professional use only. Any serious incidents related to the product are to be reported to the manufacturer and competent authority. Not for final disinfection of semicritical and critical medical devices.

Microbiological efficacy

| Efficacy | Concentration | Contact time |
|---|---------------|--------------|
| bactericidal EN13727, EN16615 - dirty conditions | ready-to-use | 1 min. |
| yeastcidal EN13624, EN16615 - dirty conditions | ready-to-use | 1 min. |
| virucidal against enveloped viruses EN14476 - dirty conditions | ready-to-use | 1 min. |

| Efficacy | Concentration | Contact time |
|---|---------------|--------------|
| Norovirus EN14476 - clean conditions | ready-to-use | 15 min. |
| Polyoma SV40 in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline | ready-to-use | 1 min. |
| Rotavirus in accordance with DVV | ready-to-use | 30 sec. |

Certificates

- IHO listed
- VAH certificate



CE 0297

mikrozid[®] sensitive liquid

Product data

Composition:

100 g solution contains the following active substances: 0.25 g Alkyl(C12-C16) dimethylbenzyl ammonium chloride (ADBAC/ BKC (C12-C16)); 0.25 g Didecylidimethylammonium chloride (DDAC), 0.25 g Alkyl(C12-C14) ethylbenzylammonium chloride (ADEBAC (C12-C14))

Chemical-physical data

| | |
|--------------------|---|
| Color | colourless |
| Density | ca. 1,00 g/cm ³ / 20 °C / of the active solution |
| Flash point | Not applicable |
| Form | Aqueous containing solution on non-woven |
| pH | 5 - 8 / 100 % / 20 °C / of the active solution |
| Viscosity, dynamic | No data available |

Special advice

Always read the label and product information before use.

The suitability of the product with regard to its efficacy spectrum must be checked separately. The following applies to surface disinfectants: "Disinfectants differ, among other things, with regard to their efficacy spectrum on microorganisms. This must be taken into account when selecting a suitable preparation for the respective areas." Please note that cases are known of bacterial strains which show a reduced sensitivity or development of tolerance to disinfectants.** Among other things, products based on quaternary ammonium compounds may not be sufficiently effective in these cases. For disinfection of surfaces in high-risk areas (such as intensive care, haematology-oncology, neonatology or burn units) schülke therefore recommends for example mikrozid[®] PAA wipes or mikrozid[®] AF wipes, which, due to their properties, cover a particularly broad spectrum of activity. Wearing protective gloves is advised. Further information is available on request.

Information for order

| Item | Delivery form | Item no. |
|---|---------------|------------|
| mikrozid [®] sensitive liquid 1 l FL | 10/Carton | on request |
| mikrozid [®] sensitive liquid 5 l KA | 1/Canister | on request |

These products are not available in every country. For more information please contact our local subsidiary or distributor.

Environmental information

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining out high quality standards.

Expert opinion and information

Please visit our website for an overview of all available literature/ reports on the product: www.schuelke.com.



Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para I German Drug Law and Certificates of GMP Compliance for medicinal products.

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