



Alcohol-based rapid disinfectant for non-invasive medical products and other surfaces on basis of alcohol.

mikroqid[®] AF liquid

Our Plus

- ready to use
- very broad biocidal activity within the shortest possible time
- good wetting properties
- dries rapidly without leaving smears

Application areas

Alcohol-based rapid disinfection of medical devices in all areas and all kinds of wipeable surfaces with an increased risk of infection and where short contact times are required, e.g.:

- Patient nearby surfaces
- Patient treatment units
- Examination couches
- Operating tables and nearby work surfaces
- Surfaces of medical equipment

Instructions for use

Apply to surfaces undiluted, wipe and allow to take effect. Make sure to wet surfaces completely and keep them wet for the whole exposure time. Maximum application rate 50 ml/sq.m. Make sure that all visible soiling is removed before disinfection. Do not treat surfaces that are sensitive to alcohol, e.g. acrylic glass. Not suitable for the disinfection of invasive medical devices.

Microbiological efficacy

| Efficacy | Concentration | Contact time |
|--|---------------|--------------|
| bactericidal <i>in accordance with VAH Guidelines with short contact times</i> | ready-to-use | 1 min. |
| MRSA | ready-to-use | 1 min. |
| tuberculocidal <i>EN14348</i> | ready-to-use | 1 min. |

| Efficacy | Concentration | Contact time |
|--|---------------|--------------|
| fungicidal <i>in accordance with VAH Guidelines with short contact times</i> | ready-to-use | 1 min. |
| enveloped viruses (incl. HIV, HBV, HCV) | ready-to-use | 30 sec. |
| Vaccinia virus | ready-to-use | 30 sec. |
| Norovirus <i>EN14476</i> | ready-to-use | 1 min. |
| Polyoma SV40 <i>- clean conditions</i> | ready-to-use | 10 min. |
| Rotavirus | ready-to-use | 30 sec. |
| Adenovirus (type 5) | ready-to-use | 5 min. |

Certificates

- ÖGHMP certificate
- VAH certificate
- IHO listed



Product data

Composition:

100 g contains as active ingredients:

25 g Ethanol (94 %), 35 g Propan-1-ol

Labeling according to Regulation (EC) No. 648/2004: perfumes

Chemical-physical data

| | |
|--------------------|------------------------------------|
| Color | colourless |
| Density | ca. 0,89 g/cm ³ / 20 °C |
| Flash point | 27 °C / Method : DIN 51755 Part 1 |
| Form | liquid |
| pH | Not applicable |
| Viscosity, dynamic | not determined |

Special advice

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

The product is highly compatible with metals and synthetics (except acrylic glass and alcohol-sensitive varnishes). Please follow carefully any national fire and explosion protection guidelines when using alcohol-based disinfectants. More information available on request.

Information for order

| Item | Delivery form | Item no. |
|-----------------------------------|---------------|------------|
| mikrozid® AF liquid 250 ml bottle | 10/Carton | on request |
| mikrozid® AF liquid 1 l bottle | 10/Carton | on request |
| mikrozid® AF liquid 200 l | 1/drum(s) | on request |
| mikrozid® AF liquid 10 l | 1/Canister | on request |

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

Accessories

| Accessories | Item no. |
|--|----------|
| Can key for 5 + 10 l | 135810 |
| Compressed-air nozzle | 120001 |
| Decanter funnel | 117901 |
| measuring cup 50 ml | 136102 |
| Opener all-in-one (1l eurobottle/can/container) | 70000804 |
| schülke dosing feeder 5 l / 10 l (20ml / stroke) | 117101 |
| schülke tap for 5 l / 10 l can | 135501 |
| trigger-sprayer for 500 /1000 ml | 180124 |

Related Products

- mikrozid® AF wipes
- mikrozid® sensitive liquid
- schülke wipes
- schülke wipes safe&easy



Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para 1 German Drug Law and Certificates of GMP Compliance for medicinal products.



A company of the Air Liquide-Group

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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.

For individual questions:

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