



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

mikrozid[®] 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 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.
tuberculocidal EN14348 - dirty conditions	ready-to-use	1 min.

Efficacy	Concentration	Contact time
levurocidal EN13727, EN16615 - dirty conditions	ready-to-use	1 min.
fungicidal EN13624, EN13697 - dirty conditions	ready-to-use	2 min.
virucidal against enveloped viruses in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline	ready-to-use	30 sec.
Norovirus EN14476 - dirty conditions	ready-to-use	1 min.
Polyoma SV40 in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline	ready-to-use	10 min.
Rotavirus in accordance with DVV	ready-to-use	30 sec.
Adenovirus (type 5) in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline	ready-to-use	5 min.

Certificates

- VAH certificate
- IHO listed
- ÖGHMP certificate



mikrozid® AF liquid

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 spray 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

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:

Customer Sales Service

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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.

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