

# schülke -}

Schülke -> Mikrozid\* Untersalitauid Stearesto Stearesto C C cgg

Low-alcohol, rapid disinfection of non-invasive medical devices and surfaces.

# mikrozid<sup>®</sup> universal liquid

### **Our Plus**

- suitable for disinfecting sensitive communication devices
- dermatologically tested
- ready to use

#### **Application areas**

The product is suitable for disinfecting medical devices and other surfaces. Our versatile, rapid disinfectant is also suitable for disinfecting sensitive communication devices. Smartphones and tablets are among the most common hand contact surfaces. With mikrozid<sup>®</sup> universal, these can be safely prepared without damaging the materials.

#### **Microbiological efficacy**

Efficacy	Concentration	Contact time
<b>bactericidal</b> EN13727 - dirty conditions	ready-to-use	15 sec.
<b>bactericidal</b> EN16615 - clean conditions	ready-to-use	1 min.
tuberculocidal EN14348 - clean conditions	ready-to-use	5 min.
<b>yeasticidal</b> EN13624 - dirty conditions	ready-to-use	1 min.
yeasticidal in accordance with VAH - dirty conditions	ready-to-use	2 min.
virucidal against enveloped viruses EN14476 - dirty conditions	ready-to-use	15 sec.
limited spectrum virucidal activity EN14476 - dirty conditions	ready-to-use	15 min.

Efficacy	Concentration	Contact time
<b>Norovirus</b> EN14476 - clean conditions	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	15 sec.
<b>Rotavirus</b> EN14476 - clean conditions	ready-to-use	15 sec.

#### Certificates

- VAH certificate
- IHO listed





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# **Product data**

100 g solution contains the following active substances: 17,4 g Propan-2-ol, 12,6 g Ethanol (94 % w/w) Labelling according to Regulation (EC) No. 648/2004: < 5% anionic surfactants

#### Chemical-physical data

Color	colourless
Density	ca. 0,95 g/cm3
Flash point	26 °C / Method : DIN 51755 Part 1
Form	liquid
рН	3 - 3,6
Viscosity, dynamic	not determined

### **Special advice**

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

The product has very good material compatibility with metals and plastics. Keep away from heat and sources of ignition. Further information is available on request. The shelf-life of the opened container can be found on the packaging. Instruction for use

Apply undiluted to the surface, wipe and allow taking effect. Ensure complete wetting and maintain the surface moist during the entire exposure time. Ensure that all visible dirt is removed before disinfection. Spray the surface from a distance of approx. 30 cm (approx. 40 ml/m<sup>2</sup>) and allow drying. For adenovirus and Mycobacterium tuberculosis, maintain the surface wet during the entire exposure time. 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! The product can be used without gloves, provided that infection prevention and occupational safety allow this.

# Information for order

ltem	Delivery form	ltem no.
mikrozid® universal liquid 1 l spray bottle (RFL)	10/Carton	on request
mikrozid® universal liquid 1 l bottle (WSP)	10/Carton	on request
mikrozid universal liquid 975 l EC	1/Container	on request
mikrozid <sup>®</sup> universal liquid 5 l	1/Canister	on request

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



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. schülke Headquarters Schülke & Mayr GmbH Robert-Koch-Str. 2 22851 Norderstedt, Germany Phone +49 40 - 52100 - 0 Fax +49 40 - 52100 - 318 www.schuelke.com info@schuelke.com

# Application aids

Application aids	ltem no.
Can key for 5 + 10 l	135810
Decanter funnel	117901
FOAM Spray pump DIN 32	180123
measuring cup 500 ml	136101
Opener all-in-one (11 eurobottle/can/container)	70000804
schülke dosing feeder 5 l / 10 l (20ml / stroke)	117101
tap for 5 l / 10 l can	135502

# **Related Products**

- mikrozid® AF liquid
- mikrozid<sup>®</sup> sensitive liquid
- mikrozid<sup>®</sup> universal wipes premium

# **Environmental information**

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining our 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: Application Department Phone: +49 40 52100-666 E-Mail: info@schuelke.com