

Aldehyde-free concentrate for the disinfection of surfaces with excellent cleaning properties and particularly efficient concentrations

FIELDS OF APPLICATION:

Economic thinking in modern surface disinfection demands short contact times in lowest concentrations. Biguacid-S provides maximum efficacy while at the same time being based on active ingredients that act reliably and rapidly. The product also has very good cleaning capacities and a pleasant scent.

Biguacid-S is suitable for the targeted and routine wiping disinfection and cleaning – also under dirty conditions - of surfaces and medical inventory, such as bed frames, operating and examination tables, stretchers, or bedside tables in all functional areas of hospitals, doctors' and dentists' practices, as well as in secondary areas of human medicine.

In case of a desired change of formulations, for example in the pharmaceutical industry, this product can ideally be exchanged for Descocid®-N.

RECOMMENDATIONS FOR USE:

Test	Concentration	Contact time
VAH – Surface Disinfection with mechanical action I VAH Standard Methods		
VAH — Surface Disinfection: bactericidal, yeasticidal clean and dirty conditions (equivalent to EN 13727, EN 13624, EN 16615)	2.0 % 0.25 %	5 min 60 min
Surface Disinfection: bactericidal, yeasticidal clean and dirty conditions (equivalent to EN 13727, EN 13624, EN 16615)	1.0 % 0.5 %	15 min 30 min
EN Methods – Surface Disinfection without mechanical action in food, industrial, domestic and institutional areas		
EN 1276 (phase 2 / step 1) — bactericidal dirty conditions	0.1 % 0.025 %	5 min 60 min
EN 1650 (phase 2 / step 1) — yeasticidal dirty conditions	0.05 % 0.025 %	15 min 30 min
EN 13697 (phase 2 / step 2) — bactericidal, yeasticidal dirty conditions	2.0 % 1.0 %	30 min 60 min
DVV / RKI Guideline – virucidal efficacy		
virucidal activity against enveloped viruses (incl. HIV / HBV / HCV) — VAH listed	2.0 % 1.0 % 0.5 %	5 min 15 min 30 min
Vacciniavirus	2.0 % 1.0 % 0.5 %	5 min 15 min 30 min
BVDV (Bovine Viral Diarrhea Virus)	2.0 % 1.0 % 0.5 %	5 min 15 min 30 min
Coronavirus (SARS)	2.00 %	5 min

*according to DVV/RKI-declaration, Bundesgesundheitsblatt 3/2017

°feline Norovirus = surrogate virus for human Norovirus

COMPOSITION (ACTIVE INGREDIENTS):

100 g contain:

17.5 g Didecyldimethylammonium chloride

4.0 g Polyhexanide

LISTING:

- VAH-list
- ÖGHMP-list

Antisepsis by Antiseptica — Antisepsis mit Vernunft

The company is certified according to EN ISO 13485 and meets the Council's requirements of Regulation (EU) 2017/745 of the European Parliament and the Council on Medical Devices.



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APPLICATION:

Surface disinfection with mechanical action; scrub-wipe disinfection:

Dilute concentrate with water to the concentration specified in the recommendations for use. Apply a sufficient amount (wet-wiping) of the prepared disinfection solution to the surface by using a scrubwipe disinfection with mechanical distribution. Ensure a thorough, complete moistening of the surface and allow to operate for the recommended contact time.

For the use in combination with the wipes dispensing systems please refer to the recommendations on the product information leaflets.

SPECIAL CHARACTERISTICS:

- suitable for the use in the wipes dispensing systems
 A°-Wipes and Kimtech* Wettask* DS
 (up to 28 days)
- very good cleaning properties
- flexible application even under dirty conditions
- especially economic due to low use concentrations
- broad spectrum of efficacy
- pleasant scent

SPECIAL ADVICE:

- Wear adequate personal protective equipment when handling disinfectants.
- Avoid contact with eyes, skin, and mucous membranes.
- Clean and rinse surfaces, buckets and wiping utensils properly before first use or when switching products.
- Do not mix with other substances (e. g., aldehydes, anionic surfactants).
- Please follow local guidelines for the cleaning and disinfection of surfaces!
- Exact dosage is a precondition for effective disinfection. For exact dosage make use of dosage table and measuring cups, dosage pumps or dosing units when preparing the disinfection solution.
- Do not use hot water to prepare the disinfection solution.
- If disinfectants are applied to large surfaces, provisions must be made for adequate ventilation.

SPECTRUM OF EFFICACY:

- bactericidal
- yeasticidal
- virucidal activity against enveloped viruses*

FORMS OF DELIVERY:

- carton of 6 x 1 L dosage bottles
- carton of 2 x 5 L plastic canister

also available:

 various dosing aids that can be screwed onto bottles and canister

When handling the product, please note the information according to the Hazardous Substances Ordinance given in the safety data sheet.

Further information is provided by your expert advisor upon request or on our website.

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

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PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: clear, blue liquid Scent: pleasant

pH-value: approx. 6,5 at 20 °C

Density: approx. 1,005 g/cm³ at 20 °C Flash point: 55 °C according to DIN 51755

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