



Aldehyde-based concentrate for the cleaning and disinfection of surfaces with a particularly broad spectrum of efficacy

### Fields of application:

Direct contact with contaminated surfaces or microorganisms adhering to dust particles may cause infections.

Therefore, the early interruption of a prospective infection chain is essential. The aim is to eradicate a maximum number of pathogens, especially in the close environment of the patients.

Antiseptica Combi Surface is based on a synergistic combination of glutaraldehyde, QAV's (quaternary ammonium compounds) and highly-active surfactants; it is **free of formaldehyde**.

Antiseptica Combi Surface exhibits a very broad microbicidal spectrum of efficacy and is particularly **efficient due to low use concentrations**. It is suitable for the disinfection of patient-side surfaces and medical inventory like bed frames, operating tables, etc.

Furthermore it is well suited for the efficient disinfection and cleaning of floors, walls, furniture, etc.

### Special characteristics:

- suitable for the use in the wipes dispensing system **A<sup>2</sup>-Wipes** and **Kimtech\* Wettask\* DS** (up to 28 d)
- very broad spectrum of efficacy
- highly efficient
- free of formaldehyde
- good cleaning performance

### Listing:

- VAH-list
- ÖGHMP-list

### Recommendations for use:

Test	Concentration	Contact time
<b>VAH – Surface Disinfection with mechanical action   DGHM Standard Methods</b>		
VAH – Surface Disinfection: bactericidal, yeasticidal clean conditions	1.0 %	5 min
	0.5 %	15 min
	0.25 %	60 min
VAH – Surface Disinfection: bactericidal, yeasticidal dirty conditions	1.5 %	5 min
	1.0 %	15 min
	0.5 %	30 min
	0.25 %	60 min
tuberculocidal dirty conditions	4.0 %	30 min
	1.0 %	60 min
<b>DVV / RKI Guideline – virucidal efficacy</b>		
<b>limited virucidal*</b> (inactivation of enveloped viruses) (incl. HIV / HBV / HCV)	1.0 %	15 min
Vacciniavirus	1.0 %	15 min
BVDV (Bovine Viral Diarrhea Virus)	0.25 %	15 min
<b>virucidal*</b> (inactivation of enveloped and non-enveloped viruses)	2.0 %	60 min
Poliovirus	2.0 %	60 min
Adenovirus	0.5 %	5 min
SV 40 (Simian-Virus 40)	1.0 %	5 min
	0.5 %	15 min
Rotavirus	0,5 %	5 min
<b>EN 14476 – virucidal efficacy</b>		
Norovirus (FCV) <sup>a</sup> clean conditions	0.5 %	5 min
	0.25 %	60 min
Norovirus (FCV) <sup>a</sup> dirty conditions	2.0 %	15 min
	1.0 %	30 min
<b>EN 13704 – sporicidal efficacy</b>		
sporicidal ( <i>C. difficile</i> ) dirty conditions	3.0 %	30 min

\* according to RKI recommendation, Bundesgesundheitsblatt 01/2004

<sup>a</sup> feline Calicivirus = surrogate virus for human Norovirus

# ANTISEPTICA



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The company is certified according to **ISO 9001** and **EN ISO 13485** and meets the Council's requirements of **Directive 93/42/EEC** on medical devices.

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## Application:

### **Surface disinfection with mechanical action; scrub-wipe disinfection:**

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

Massive contamination with organic material, e.g. blood, secretions, etc., should be removed before disinfection using a disposable cloth moistened with disinfectant, which should then be properly disposed.

Prepared disinfection solutions must not be allowed to stand for a long time and should be prepared freshly at least every working day (according to the recommendations by the VAH and RKI).

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

### **Composition (active ingredients):**

100 g contain:

8.0 g Glutaraldehyde

5.0 g Benzalkonium chloride

3.0 g Didecyldimethylammonium chloride

### **Physical and chemical properties:**

Appearance: clear, blue liquid

Scent: aromatic

pH-value: approx. 4 at 20 °C

Density: approx. 1 g/cm<sup>3</sup> at 20 °C

Flash point: 37 °C according to  
DIN 51755

## Spectrum of efficacy:

- bactericidal
- yeasticidal
- tuberculocidal
- **virucidal\***
- **sporicidal**

## Special advice:

- Contains slightly volatile substances. Provisions must be made for adequate ventilation, particularly if disinfectants are applied to large surfaces.
- Avoid contact with eyes, skin, and mucous membranes. Do not breath vapour.
- Wear adequate personal protective equipment when handling disinfectants.
- Clean and rinse surfaces, buckets and wiping utensils properly before first use or when switching products.
- Do not mix with other substances (e.g. strong bases, oxidising agents, anionic surfactants, amines).
- 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.
- Don't use hot water to prepare the disinfection solution.

## Forms of delivery:

- carton of 100 x 20 ml sachets
- carton of 6 x 1 L dosage bottles
- carton of 2 x 5 L plastic canister
- 1 x 10 L canister

also available:

- various dosing aids that can be screwed onto bottles and canister

The product is manufactured according to the international Quality Management Systems ISO 9001 and EN ISO 13485.

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.*

Surface disinfectant for medical devices according to Directive 93/42/EEC

**CE**<sub>0124</sub>

Biocidal product according to BPR  
BAuA Reg.-No.: N-45593

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