

## Surface disinfection FDB concentrate

### Surface disinfectant



**Area of application:** Suitable for all water-resistant materials like plastics, ceramics, metal, wall and floor tiles, enamel, etc.

For disinfection of door handles, telephones, fittings, floorings, stair railings, furniture, waste bins, interior spaces of vehicles and fitness equipment, daybeds, tools, machine parts etc.

**Properties:**

- It disinfects all washable surfaces
- Alcohol-free
- Chlorine-free
- Solvent-free
- Effective against bacteria, fungicides and has a broad effect
- As per EN 14476:2013+A2:2019  
**Virucidally effective against enveloped viruses (restricted virucide)\***

**Certification:**

**BAuA - Bundesanstalt für Arbeitsschutz und Arbeitsmedizin**

Registration as per biocide registration ordinance:

Reg. No.: N-95442

**Dr. Brill + Partner GmbH - Institute for Hygiene and Microbiology**

Fungicide effectiveness in a quantitative suspension test as per DIN EN 13624:2013 (phase 2, step 1) L20/1445.2-201016-JK-V01

Bactericidal effectiveness in a quantitative suspension test as per DIN EN 13727:2015 (phase 2, step 1) L20/1445.1-201016-JK-V01

Virucide effectiveness in a quantitative suspension test as per EN 14476:2013+A2:2019 under low load L20/1456MV.1 Version 01

Bactericidal and fungicide effectiveness in a quantitative 4-field test as per DIN EN 16615:2015 (phase 2, step 2) L20/1957.1-210129-JK-V01

**Technical data:**

<b>Nature of the product</b>	Liquid
<b>Colour</b>	Blue
<b>pH-value (concentrate)</b>	approx. 7 - 8
<b>pH-value (2 %)</b>	approx. 7 - 8

**Application:**

Before use, check for material compatibility in an invisible position.

Before use, clean contaminated surfaces with a suitable cleaning agent.

**Application**

**Dosing**

In 8 l of water	200 ml
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Use only cleaned water for diluting. \*\*

Spread the disinfectant on the surface using a not dyeing cloth. The surface should be wetted completely. Allow it to act for at least 10 minutes.

Never mix the disinfectant with other cleaning agents, this will otherwise significantly reduce the disinfecting effect!

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**Storage:** Protect from frost!  
Always keep containers well closed, out of sunlight and out of reach of children. Do not expose to high temperatures.  
In closed original trading units at room temperature it is stable for at least 24 months.  
After opening, use it within 12 months.

**Packaging unit:**

1 l bottle, 12 pieces in cardboard box	Art.No.: 1253 - 00100
5 l canister, 96 canisters per pallet	Art No.: 1253 - 00500
10 l canister, 60 canisters per pallet	Art.No.: 1253 - 01000

Other trading units on request.

**Special tip:** Use biocidal products carefully. Always read the label and product information before use.

**Effective components in 100 g of solution:**

10 g Alkyl(C12-16)di-methyl benzyl ammonium chloride

Not suitable for personal hygiene.

\* **Virucide effectiveness effective against enveloped viruses (restricted virucides)** comprises all enveloped human-pathogenic viruses (Annex A) like HBV, HCV, HIV as well as members of other virus families like Orthomyxoviridae (incl. all human influenza viruses), Coronaviridae (like MERS-CoV, SARS-CoV-1 and SARS-CoV-2) and Filoviridae including the Ebola virus.

\*\* Cleaned water is produced from drinking water by the following methods:

- Distillation
- Ion exchanger
- Reverse osmosis
- Other suitable method

Also after its production, the cleaned water has to meet the microbiological requirements as per §5 of the drinking water ordinance.

For commercial use only.

The characteristics mentioned here are not binding. We reserve the right to make certain changes due to product improvements or necessary raw material replacement. Users are responsible for checking the suitability of the products for use on materials not mentioned. Our advice is therefore non-binding and cannot be used as a basis for liability claims against us.

*Please, also consider the Safety Data Sheet!*