



Alcoholic, ready to use solution for the targeted rapid disinfection of surfaces with residue-free drying

Fields of application:

Ethisol® is a ready to use, alcoholic solution for the targeted **rapid disinfection** of surfaces. The product is free of aldehydes and QACs (quaternary ammonium compounds) as well as any additives like surfactants, perfumes, or colourants, that could remain on the surface. Therefore, an entirely **residue-free drying** of the product is assured.

Ethisol® is particularly well suited for the use in the cosmetic industry, cosmetic studios and beauty salons, e.g. for the disinfection of surfaces that are used for manicure or pedicure. Furthermore, the product is suitable for disinfection measures in laboratories and diagnostics, in households and in public and collective institutions like nursing homes and kindergarten.

Moreover, the residue-free, quickly drying product is ideally suited for the disinfection in the **food industry** and food-processing areas.

Ethisol® is, particularly for **clean rooms**, available with gamma-sterilised, two-phase packaging and therefore very well suited for the application in the **pharmaceutical industry**.

Recommendations for use:

Test	Concentration	Contact time
EN Methods – Surface Disinfection without mechanical action in food, industrial, domestic and institutional areas		
EN 1276 (phase 2 / step 1) – bactericidal clean conditions	undiluted	60 s
EN 1650 (phase 2 / step 1) – yeasticidal clean conditions	undiluted	60 s
EN 1650 (phase 2 / step 1) – fungicidal clean conditions	undiluted	15 min
EN 13697 (phase 2 / step 2) – bactericidal, yeasticidal clean conditions	undiluted	60 s
EN 14476 – virucidal efficacy		
Adenovirus (clean conditions)	undiluted	30 s
Norovirus (MNV) ^a (clean conditions)	undiluted	30 s

^a murine Norovirus = surrogate virus for human Norovirus

Special characteristics:

- suitable for the use in the wipes dispensing system **A°-Wipes** (up to 28 days)
- dries quickly without any residues
- fast efficacy
- free of aldehydes, QACs, and surfactants
- free of perfumes and colourants
- all-purpose disinfection

Listing:

- IHO-list (food industry)

Spectrum of efficacy:


- bactericidal
- yeasticidal
- fungicidal
- effective against Adeno- and **Norovirus**

Composition (active ingredients):

100 g contain:
34.0 g Ethanol (denatured)
12.0 g Propan-2-ol
12.0 g Propan-1-ol

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 without mechanical action acc. to EN methods:

Apply a sufficient amount of the undiluted, ready to use product to the surface. 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.

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

Special advice:

- Alcoholic disinfectants should not be used for the disinfection of large surfaces (danger of fire and explosion!).
- Output: max. 50 ml/m².
- Keep away from sources of ignition; no smoking. Hot surfaces must be cooled down before disinfection. Electric equipment must be switched to neutral/off and volt-free.
- Contains volatile substances. Ensure adequate ventilation.
- Not suitable for the disinfection of alcohol sensitive surfaces (e.g. acrylic glass, alcohol-soluble lacquers).
- Avoid contact with eyes, mucous membranes and open wounds.
- 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. oxidising agents).
- Please follow local guidelines for the cleaning and disinfection of surfaces!

Physical and chemical properties:

Appearance: clear, colourless liquid
Scent: alcoholic
pH-value: approx. 6 at 20 °C
Density: approx. 0.9 g/cm³ at 20 °C
Flash point: 25 °C according to DIN 51755

Forms of delivery:

- carton of 12 x 1 L plastic bottles
- carton of 2 x 5 L plastic canisters
- 1 x 10 L canister

also available:

- various application aids that can be screwed onto bottles and canisters

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.

Biocidal product according to BPR
BAuA Reg.-No.: N-50083; N-35235

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