



Liquid concentrate for the disinfection of surfaces with excellent cleaning properties – suitable for the food industry

Fields of application:

Descocid-N attains a reliable efficacy even in low concentrations and is therefore a particularly efficient product for the disinfection and cleaning of surfaces. It stands out due to its good material compatibility (contains corrosion inhibitors) and a pleasant scent.

Descocid-N is suitable for the cleaning and routine wiping disinfection of medical surfaces in the patients' surrounding areas that are subject to frequent hand and skin contacts like bed frames and mattress covers, bedside tables, operating and examination tables, stretchers, dressing carts as well as surfaces of medical equipment in all functional areas of hospitals, doctors' and dentists' practices, and also in secondary areas of human medicine.

Furthermore, Descocid-N is suitable for the cleaning and disinfection of floors and walls, sanitary areas and other wipeable surfaces like hand rails, door handles etc.

A special feature of the product is its **excellent cleaning property**, which makes the product an ideal cleaner and disinfectant for the **food industry** and food processing areas.

In case of a desired change of formulation, for example in the pharmaceutical industry, this product can ideally be exchanged for Biguacid-S.

Recommendations for use:

Test	Concentration	Contact time
VAH – Surface Disinfection with mechanical action		
VAH – Surface Disinfection: bactericidal, yeasticidal dirty conditions (equivalent to EN 16615)	1,0%	15 min.
	0,5%	30 min.
	0,25%	240 min.
EN Methods – Surface Disinfection without mechanical action in food, industrial, domestic and institutional areas		
EN 1276 (phase 2 / step 1) – bactericidal dirty conditions	0,25%	5 min.
EN 1650 (phase 2 / step 1) – yeasticidal dirty conditions	0,1%	5 min.
EN 13697 phase 2 / step 2) – bactericidal dirty conditions	2,0%	5 min.
EN 13697 (phase 2 / step 2) – yeasticidal dirty conditions	1,5% 0,25%	5 min. 15 min.
DVV / RKI Guideline – virucidal efficacy		
limited virucidal* (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.


*according to DVV / RKI opinion, Bundesgesundheitsblatt 3/2017

Special characteristics:

- suitable for the use in the wipes dispensing systems **A°-Wipes** and **Kimtech* Wettask* DS** (up to 28 days)
- extremely economic use
- non-sticky
- excellent cleaning properties – lifts limescale and grease easily

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.

 **Lysoform Dr. Hans Rosemann GmbH**, Kaiser-Wilhelm-Straße 133, D-12247 Berlin, Telefon: +49 30 77992-0, Fax: +49 30 77992-219, www.lysoform.de



 **ANTISEPTICA Dr. Hans-Joachim Molitor GmbH**
D-12247 Berlin, Kaiser-Wilhelm-Str. 133
Tel.: +49 30 77992-200
Mail: info@antiseptica.com, www.antiseptica.com

Distribution in Austria by:
ANTISEPTICA chem.-pharm. Produkte GmbH
A-1090 Wien, Frankgasse 6 / Top 5
Tel.: +43 1 3746600, Fax: +43 1 374 660066
Mail: office@antiseptica.at, www.antiseptica.at

Listing:

- VAH-list
- IHO-list (food hygiene)

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 scrub-wipe disinfection with mechanical distribution. Ensure a thorough, complete moistening of the surface and allow to operate for the recommended contact time.

Surface disinfection without mechanical action acc. to EN methods:

Dilute concentrate with water to the concentration specified in the recommendations for use. Apply a sufficient amount of the prepared disinfection solution to the surface. Ensure a thorough, complete moistening of the surface and allow to operate for the recommended contact time. All surfaces that come into contact with foodstuffs are recommended to be rinsed with clear water of at least drinking water quality after the recommended contact time has elapsed.

Massive contamination with organic material (e.g., blood, secretions), 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 use in combination with the wipes dispensing systems please refer to the recommendations on

the product information leaflets.

Composition (active ingredients):

100 g contain:

- 13.2 g Benzalkonium chloride
- 6.0 g Didecylmethyl ammoniumchloride
- 4.5 g Formic acid

Spectrum of efficacy:

- bactericidal
- yeasticidal
- limited virucidal*

Special advice:

- Avoid contact with eyes, skin, and mucous membranes.
- Wear adequate personal protective equipment when handling disinfectants.
- Follow the safety data sheet recommendations.
- Clean and rinse surfaces, buckets and wiping utensils properly before first use or when switching products.
- Do not mix with other substances (e.g., anionic surfactants, strong bases, oxidants).
- 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.
- Do not use on acid-sensitive materials. (marble, aluminium)

Physical and

chemical properties:

Appearance: clear, green liquid
 Odour: pleasant
 pH-value: approx. 1,5 at 20 °C
 Density: approx. 0,985 g/cm³ at 20 °C
 Flash point: 34 °C according to DIN 51755

Forms of delivery:

- carton of 6 x 1 L dosage bottles
- carton of 2 x 5 L plastic canister
- 1 x 10 L plastic canister

also available:

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

The product is manufactured according to the international Quality Management System EN ISO 13485.

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 EU-Regulation 2017/745 „Medical Device Regulation (MDR)

CE 0482

Biocidal product according to BPR
 BAuA Reg.-No.: N-69118

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.

 **Lysoform Dr. Hans Rosemann GmbH**, Kaiser-Wilhelm-Straße 133, D-12247 Berlin, Telefon: +49 30 77992-0, Fax: +49 30 77992-219, www.lysoform.de



 **ANTISEPTICA Dr. Hans-Joachim Molitor GmbH**
 D-12247 Berlin, Kaiser-Wilhelm-Str. 133
 Tel.: +49 30 77992-200
 Mail: info@antiseptica.com, www.antiseptica.com

Distribution in Austria by:
ANTISEPTICA chem.-pharm. Produkte GmbH
 A-1090 Wien, Frankgasse 6 / Top 5
 Tel.: +43 1 3746600, Fax: +43 1 374 660066
 Mail: office@antiseptica.at, www.antiseptica.at