

Disinfection

hygienicDES AC

Disinfectant concentrate



Product name

hygienicDES AC

Product range

Disinfection

Product description

Acidic disinfectant cleaner based on lactic acid with excellent descaling power. Removes dirt and disinfects in a single step effectively. Assessed extensively according to the latest EN test methods, VAH and ÖGHMP listed.

Packaging unit

1 kg bottle
10 kg canister

Art.-No. 4460101608

Art.-No. 4460101611

pH value

acidic

Field of application | use

Broad range of efficacy against bacteria (including TB), fungi as well as enveloped and non-enveloped viruses. Assessed according to VAH and ÖGHMP guidelines (bactericidal, levurocidal). Tested according to the latest EN test methods: EN 13697 (bactericidal, levurocidal, fungicidal), EN 13727 (bactericidal), EN 13624 (levurocidal, fungicidal), EN 14348 (mycobactericidal), EN 14476 (virucidal). Apply the disinfectant solution evenly to the surface to be cleaned and allow it take effect in accordance with the dosing table. After application, wipe the surfaces with tap water. Universally applicable in sanitary and food areas. Undiluted, it can also be used sparingly as a foam for rapid disinfection.

Material compatibility

Not suitable for pure or undiluted application on marble, plexiglass, polycarbonate and ABS. hygienicDES AC can easily be used without dilution on acid-resistant materials (e.g. bathroom fittings). If case of doubt, try the product at an inconspicuous point beforehand.

Dosage

Dosage according to VAH and ÖGHMP (bactericidal, levurocidal): 3% after 30 minutes of exposure. For special bacterial loads, please refer to the dosage table on the product data sheet.

Dosing table

Tests in accordance with VAH */ ÖGHMP





Disinfection

hygienicDES AC

Disinfectant concentrate

Test standard	Application time	Dosage	Pollution
VAH* bactericidal / levurocidal	30 min.	3.0 %	low
ÖGHMP bactericidal / levorucidal	30 min.	3.0 %	low

*registered for listing

Tests in accordance with EN

(food, industry, household and public institutions)

EN 13697 bactericidal / levorucidal (E. coli, S. aureus, E. hirae, P. aeruginosa, L. monocytogenes, S. typhimurium, C. albicans)	5 min. 15 min.	7.5 % 3.0 %	low low
EN 13697 fungicidal (A. brasiliensis)	30 min.	50.0 %	low

Tests in accordance with EN (human medicine sector)

EN 13727 bactericidal (S. aureus, E. hirae, P. aeruginosa)	1 min.	3.0 %	low
EN 13624 levorucidal (C. albicans)	5 min. 15 min.	5.0 % 3.0 %	low low
EN 13624 fungicidal (A. brasiliensis)	15 min. 30 min.	80.0 % 50.0 %	low low
EN 14348 mycobactericidal (M. avium, M. terrae)	30 min.	50 %	low



Disinfection

hygienicDES AC

Disinfectant concentrate

EN 14476 virucidal (Adenovirus, Norovirus (MNV), Polyomavirus SV40, Poliovirus)	30 min.	100.0 %	low
EN 14476 limited virucidal (Modified Vaccinia virus (MVA))	5 min.	1.5 %	low
EN 16615 (with hup DRY) bactericidal, levorucidal (S. aureus, E. hirae, P. aeruginosa, C. albicans)	5 min. 15 min.	7.5 % 3.0 %	low low

Safety information

Please follow the standard safety measures when handling chemicals. **Use disinfectant safely. Always read the product label before use.** Keep out of reach of children.

Storage

To maintain product quality, store closed and in a dry place at room temperature.

Product recommendation

hygienicDES AC is compatible with the hup DRY System in order to prepare single-use towels. For more accurate dosing, use of the HAGLEITNER dosing aid (art. no.: 4450700200) or dosing pump (art. no.: 4450700400) is recommended.

BAuA Reg.-Nr.

N-80978

Selling unit

Piece

Euro pallet

60 canisters