

Desgomin

Liquid aldehyde and quat-free disinfectant cleaner concentrate

- ▲ EN-certified and IHO-listed cleaner and disinfectant for surface disinfection
- ▲ Free from aldehydes, phenols and organometallic compounds
- ▲ Active cleaning and odour-neutral
- ▲ Effective against gram-positive and gram-negative bacteria (incl. salmonella and listeria), yeasts and enveloped viruses (virucidal against enveloped viruses incl. HIV, HBV, HCV, SARS-CoV-2)
- ▲ The product has a clearance certificate for use in food areas



Area of application

For the cleaning and disinfection of water-resistant floor, wall, ceiling and furnishing surfaces in hygiene-relevant sectors. Can also be used on coated floorings.

Application

Please test on a small inconspicuous spot before first application.

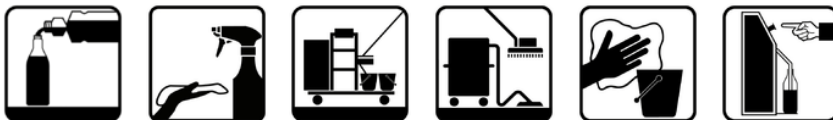
Preparing the ready-to-use solution:

Always mix the solution with cold water! See table for dosage. Fill the 500 ml foam spray bottle using a suitable Kiehl dosing system (e.g. DosiStation, DosiJet). Use 5 L canister with suitable Kiehl dosing systems (e.g. DosiStation, Arcantec, DosiJet). Screw on a foam sprayer or spray nozzle depending on the area of application.

Disinfection and cleaning:

Fully cover surface with disinfection solution (approx. 15–20 ml/m²) and clean with a cleaning cloth or cleaning device. Consumption: 0.1 ml/m².

Surfaces and kitchen equipment that come into direct contact with food must be rinsed thoroughly with drinking water once the product has taken effect.



Note

Kiehl accepts no liability or responsibility for damage caused as a result of incorrect use or application of the product. Not a consumer product according to 1999/44/EC Art. 1! For professional use only! Use biocides safely. Always read the label and product information before use. PT 02, PT 04

Ingredients (according to 648/2004/EC)

Nonionic surfactants < 5%, anionic surfactants < 5%, complexing agents, biocides.

pH value (concentrate): approx. 10

pH value (ready-to-use solution): approx. 10

Active substances in 100 g:

6.7 g N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (CAS: 2372-82-9).

Classification

Classification (in concentrate): GHS05, GHS09, Danger. H290 May be corrosive to metals. H315 Causes skin irritation. H318 Causes serious eye damage. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects. P264 Wash hands thoroughly after handling. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor. P391 Collect spillage. P501 Dispose of contents/container to an appropriate recycling or disposal facility. Contains: Laurylamine Dipropylenediamine (INC1)

Art. No.	Packaging unit (PU)	Numbers of PU per pallet
j350602	Carton of 6 x 1 L dosing bottles	84
j350605	Carton of 2 x 5 L canisters	56

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Tests and listings

Recommended dosage for surface disinfection in the healthcare sector

Test method	Spectrum of activity	Organic load	Dosage		Contact time	Test microorganisms
EN 13697 Surface disinfection without mechanical action	bactericidal / yeasticidal	high	5%	500 ml/10 L	5 min	Staphylococcus aureus incl. MRSA, Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa, Candida albicans, Modified vaccinia virus Ankara (MVA)
EN 14476 Quantitative suspension test	virucidal against enveloped viruses					

Recommended dosage for surface disinfection in industrial and institutional areas and food industry

Test method	Spectrum of activity	Organic load	Dosage		Contact time	Test microorganisms
EN 13697 Surface disinfection without mechanical action	bactericidal / yeasticidal	high	1.5%	150 ml/10 L	30 min	Staphylococcus aureus incl. MRSA, Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa, Candida albicans, Modified vaccinia virus Ankara (MVA)
EN 14476 Quantitative suspension test	virucidal against enveloped viruses					

Further tests

Test method	Spectrum of activity	Organic load	Dosage		Contact time	Test microorganisms
Industrial and institutional areas, food industry						
EN 1276 Quantitative suspension test	bactericidal	high	1%	100 ml/10 L	5 min	Staphylococcus aureus incl. MRSA, Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa
EN 1650 Quantitative suspension test	yeasticidal	high	0.5%	50 ml/10 L	15 min	Candida albicans
Medical sector						
EN 13727 Quantitative suspension test	bactericidal	high	1% 0.25%	100 ml/10 L 25 ml/10 L	5 min 60 min	Staphylococcus aureus incl. MRSA, Enterococcus hirae, Pseudomonas aeruginosa
EN 13624 Quantitative suspension test	yeasticidal	high	1% 0.25%	100 ml/10 L 25 ml/10 L	5 min 60 min	Candida albicans
Virucidal activity						
EN 14476 Quantitative suspension test	virucidal against enveloped viruses	high	3% 2% 1.5%	300 ml/10 L 200 ml/10 L 150 ml/10 L	5 min 15 min 30 min	Modified vaccinia virus Ankara (MVA)
DVV/RKI Quantitative suspension test	virucidal against enveloped viruses	with	2%	200 ml/10 L	60 min	Vaccinia virus, bovine viral diarrhoea virus (BVDV)

See also www.desinfektionsmittelliste.de