

Desinet-oxy

Liquid concentrate based on active oxygen for the disinfection of surfaces

- ▲ Extremely broad spectrum of activity against bacteria, yeasts, enveloped and non-enveloped viruses as well as bacterial spores and tuberculosis pathogens
- ▲ Very user-friendly
- ▲ Odour-neutral
- ▲ No toxic residues
- ▲ High material compatibility (incl. sensitive plastics such as acrylic glass)
- ▲ Good cleaning performance, especially for grease deposits
- ▲ Leaves a non-slip surface



Area of application

For the cleaning and disinfection of water-resistant floor, wall, ceiling and furnishing surfaces in hygiene-relevant sectors.

Application

Please test on a small inconspicuous spot before first application. Not suitable for disinfecting base metals, such as brass, copper and non-corrosion-resistant steel. An application on aluminium requires a test on an inconspicuous spot before the first application.

Preparing the ready-to-use solution:

Always mix the solution with cold water! See table for dosage.

Disinfecting cleaning:

Fully cover surface with disinfection solution (approx. 15–20 ml/m²) and clean with a cleaning cloth or cleaning device. Ensure an optimum cleaning result by combining with Clean@oxy.

Preparing the cleaning textiles:

Prior to using the product, prepare the cleaning textiles for use in the ProMop washing process and store in boxes until needed.

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)

Biocides.
pH value (concentrate): approx. 2

Active substances in 100 g:

20.0 g Pentapotassium bis(peroxymonosulphate) bis(sulphate) (CAS: 70693-62-8).

Art. No.	Packaging unit (PU)	Numbers of PU per pallet
j3515kn	Carton of 5 L canister	102
j3515kp	Carton of 10 L canister	45
j351572	200 L drum	2

Desinet-oxy

Liquid concentrate based on active oxygen for the disinfection of surfaces

Classification

Classification (in concentrate): GHS05, Danger. H314 Causes severe skin burns and eye damage. 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. Contains: Potassium Monopersulfate (INCI)

Tests and listings

Recommended dosage for surface disinfection in the healthcare sector

Test method	Spectrum of activity	Organic load	Dosage		Contact time
EN 16615 Surface disinfection with mechanical action	bactericidal / yeasticidal	low	1.5%	150 ml/10 L	60 min
EN 14476 / EN 16777	virucidal				15 min
EN 16615 / 4-field test Surface disinfection with mechanical action	bactericidal / yeasticidal	low	3%	300 ml/10 L	15 min
EN 14476 / EN 16777	virucidal				
EN 17126 Quantitative suspension test	sporicidal (C. difficile)				30 min

Further tests

Test method	Spectrum of activity	Organic load	Dosage		Contact time
EN 14776 Quantitative suspension test	Noroviruses	low	1.5%	150 ml/10 L	1 min
	Adenoviruses				5 min
	Poliovirus				15 min
EN 16777 Quantitative surface test	Noroviruses	low	1.5%	150 ml/10 L	15 min
	Adenoviruses				15 min
EN 14348 Quantitative suspension test	mycobactericidal	low	3%	300 ml/10 L	60 min
			6%	600 ml/10 L	30 min