neoform[®] Active



Disinfecting cleaner for surfaces



Granulate

Fields of application:

 Cleaning and disinfecting surfaces of medical devices, medical equipment and other surfaces in hospitals, doctors' practices, old people's homes, laboratories and public institutions

Performance spectrum:

- Bactericidal, fungicidal, mycobactericidal, virucidal and sporicidal activity has been confirmed and certified
- Activity confirmed in the 4-field-test (EN 16615)
- Disinfecting activity has been tested and proved according to European standards, VAH¹ and (DVV/RKI)² methods
- Coated granulate low dust, easily soluble
- Suitable for materials such as stainless steel, anodized aluminium, plastic (incl. silicone)
- Not suitable for instruments made of brass and copper or mechanically pre-damaged chromed or nickel-plated surfaces
- VAH¹-listed, on the list of the IHO³ for disinfectants with virucidal activity

Special Properties:

- Broad activity spectrum, even at low concentrations resp. short contact times
- Excellent cleaning performance, does not fixate proteins
- pH neutral formula with a pleasant odour, free of perfumes
- Based on peracetic acid, free of aldehydes, amines and quaternary ammonium compounds, can be combined alternately with disinfectants based on alkylamine and quaternary ammonium compounds



Application and dosage:

neoform Active is used for the combined cleaning and disinfection of surfaces at room temperature via wiping. Depending on the desired activity a solution is prepared according to the application recommendations listed below. For this neoform Active is completely dissolved in maximally lukewarm water by stirring. The working solution is ready to use after 15 minutes. Wipe the surfaces with the working solution. Adhere to the below-mentioned contact times. Ensure sufficient ventilation.

Dicinfacting parfar	manco (20%)	
Disinfecting performance (20°C)		
dirty conditions		
(non-pre-cleaned surfaces)		
bactericidal	10 g/l (1.0 %), 5 min	
(VAH ¹ , EN 13727, EN 16615)	10 3/ (100 / 0), 9	
yeasticidal	10 g/l (1.0 %), 5 min	
(VAH ¹ , EN 13624, EN 16615)	10 g/t (1.0 %), 5 mm	
fungicidal	$20 \pi / (2.0 \%)$ (0 min	
(EN 13624)	20 g/l (2.0 %), 60 min	
mycobactericidal		
(EN 14348)	20 g/l (2.0 %), 30 min	
activity against enveloped		
viruses		
(incl. HIV, HBV, HCV)	10 g/l (1.0 %), 5 min	
(EN 14476, RKI/DVV ²)		
limited spectrum virucidal		
activity		
(norovirus, adenovirus, incl.	20 g/l (2.0 %), 15 min	
all enveloped viruses)		
(EN 14476)		
virucidal		
(EN 14476)	20 g/l (2.0 %), 30 min	
sporicidal		
(EN 13704)	10 g/l (1.0 %), 15 min	
VAH ¹ list	10 g/l (1.0 %), 5 min	
With 1150	10 5/1 (1.0 70), 9 11111	

For the exact dosage with the neodisher dosing cup or dosage from the sachet, please refer to the corresponding dosing table.

Dosing table			
desired concentration of the			
	working solution		
	1.0 %	2.0 %	
Solution	required amount of granulate (scale of neodisher graduated dosing cup)		
21	25 ml	50 ml	
31	37.5 ml	75 ml	
5 l	62.5 ml	125 ml	
10 l	125 ml	250 ml	





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	desired concentration of the working solution	
Solution	1.0 %	2.0 %
	required amount of granulate	
2,5 l		50 g = 1 sachet
5 l	50 g = 1 sachet	100 g = 2 sachets
10 l	100 g = 2 sachets	200 g = 4 sachets

Note on application: Prepare the required water volume in the bucket. Then add the corresponding amount of granulate according to the dosing table.

With the aid of the neodisher test strips (item no. 981320) the concentration of the working solution can be determined. The solution is to be renewed at least once per working day or if too low an amount of active substance is indicated.

After cleaning and disinfecting, surfaces must be rinsed with drinking water as these may cause changes in the material. With coloured materials (e.g. plastics) a change of colour cannot always be excluded due to the oxidising/bleaching properties of the working solutions.

General notes on application:

- For professional use only!
- For the economical and controlled dosage, the use of manual dosing aids such as mixing equipment or dosing cups is recommended.
- It is generally recommended to wear gloves when working with disinfectants.
- Storage and transport is only permitted in original packaging.
- The reprocessing of medical devices should comply with all ordinances pursuant to the Medical Device Directive and should be performed with appropriate validated processes.
- Please observe the reprocessing recommendations of the instrument manufacturer in accordance with the requirements of the DIN EN ISO 17664.
- Do not mix with other products.
- Use disinfectants safely. Always read the label and product information before use.

Expert reports:

The disinfecting activity has been tested and confirmed by certification. We will be pleased to provide certificates on request.

Technical data:

pH-value	approx. 7.6 - 7.9 (20 g/l, determined in mains water, 20°C)
Bulk density	800 g/l

Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:

- < 5 % phosphates, non-ionic surfactants
- > 30 % oxygen-based bleaching agents

The active substance peracetic acid is formed when preparing the working solution. A 1.0% working solution (10 g granulate per litre water) contains 0.15% peracetic acid.

CE-mark: **C** € 0297

neoform Active conforms to the European directive 93/42/EEC, Annex I, concerning medical devices.

Storage information:

Always store at a temperature between 0 °C and 25 °C. Do not expose to direct sunlight. Usable for 2 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol \blacksquare .

Hazard and precautionary statements:

For safety information see EC safety data sheets. These are available at www.drweigert.com under the category "Service/Downloads".

Dispose only when container is empty and closed. For disposal of product residues, refer to the Safety Data Sheet.

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Industrieverband Hygiene und Oberflächenschutz [Industry Association Surface Protection and Hygiene, Germany]

With the above information, to our current knowledge we describe our product regarding safety necessities, but we do not involve any quality description or promise certain properties.



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¹ Verbund für Angewandte Hygiene [Association of Applied Hygiene, Germany]

² according to the guidelines of the Robert Koch-Institute (RKI) and the Deutschen Vereinigung zur Bekämpfung von Viruskrankheiten (DVV) [German Association for the Control of Virus Diseases]