

neodisher® PolyKlar



Rinse aid for the automated processing of animal cages

Fields of application:

- Rinsing of animal cages and accessories as well as cage, storage and transport racks during automated processing
- Rinsing of personal protective equipment (PPE) during automated processing.

Performance Spectrum:

- Improves and accelerates drying considerably, particularly of plastic materials and elastomers
- Suitable for materials usually used for animal cages, e.g. polysulfones, polycarbonates, polyphenylsulfones, polyetherimides and stainless steel
- Suitable for materials for personal protective equipment¹, such as thermoplastic elastomers and plastics (polyoxymethylene, polycarbonate, PMMA, polyvinylchloride and others)

Special Properties:

- Free of surfactants, acidic formulation neutralises alkaline residues
- Especially suitable for synthetic materials prone to tension cracks, such as polysulfone and polyphenylsulfone

Application and dosage:

neodisher PolyKlar is used in specially designed washers (e.g. washer disinfectors, multifunction cabins and others) for animal cages and accessories, cage racks, storage racks and transport racks as well as for personal protective equipment¹. The dosing amount depends among other things on the material of the items to be washed:

Animal cages	0,5 – 2,0 ml/l
Personal protective equipment ¹	0,5 – 1,0 ml

Use suitable dosing devices.

For the automated cleaning of animal cages and accessories we recommend using the detergent neodisher LaboClean FLA in the alkaline process and the detergent neodisher N in the acidic process.

For the automated cleaning of personal protective equipment¹ we recommend using the detergent neodisher MediClean forte or the detergent and disinfectant neodisher Dekonta AF.

General instructions on use:

- Do not mix with other products.
- Rinse out dosing system including hose with water before changing product.
- For professional use only.
- Please observe the operating instructions given by the manufacturer of the cleaning system, the washer disinfector or the washer extractor.
- Processing of animal cages: Please observe the recommendations on processing given by the manufacturers of the animal cages and the items to be washed as well as the recommendations of the working group for cage processing (AK KAB) in the current issue of the AK KAB brochure "Cage Processing in Animal Facilities properly done".
- Processing of personal protective equipment¹: Please observe the processing recommendations of the manufacturer of the personal protective equipment.

Expert reports/listing:

neodisher PolyKlar has been used and positively evaluated by various testing and approval bodies in the context of approvals for personal protective equipment¹ with regard to material compatibility.

Technical data:

pH-range	3.6 - 3.2 (0.5 - 2 ml/l, determined in deionised water, 20 °C)
Density	approx. 1.0 g/cm³ (20 °C)
Viscosity	< 10 mPa s (concentrate, 20 °C)





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Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents: < 5 % polycarboxylates, also: preservatives (chloromethylisothiazolinones/methylisothiazolinones)

Storage information:

Always store at a temperature between 0 °C and 30 °C. Usable for 3 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol $\stackrel{\square}{=}$.

Hazard and precautionary statements:

For safety information see Safety Data Sheets. These are available e.g. at www.drweigert.com under the headline "Service/Downloads".

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

MB 4019/3-3 Revision Date 01/2021

Personal protective equipment (PPE), protective clothing against chemicals



