

# neodisher® MA C-ND-MA







### Detergent for reprocessing thermostable and thermolable instruments as well as laboratory glassware

#### Powder

#### Main fields of application:

- Automated cleaning of surgical instruments, anaesthetic utensils, surgical shoes and other medical utensils as well as baby bottles in hospitals and doctors' practices
- Automated cleaning of laboratory glassware in medical, biological and chemical laboratories

#### Performance spectrum:

- Good cleaning performance against blood, protein and food residues
- Suitable for laboratory glassware, stainless steel, instrument steel, pure aluminium, aluminiummagnesium alloys, chromed equipment, commonly used plastic as well as materials of anaesthesia utensils
- With items made of anodised aluminium neodisher MA inhibits the aggressiveness of softened water towards the anodised aluminium layer.
- Suitable for all degrees of water hardness

#### Special properties:

- **Excellent material protection**
- Graduations are particularly protected
- Reduces foam

#### Application and dosage:

neodisher MA is used in special washers. The dosing amount depends among other things on the area of application and the degree of soiling of the instruments/laboratory glassware and is 1 - 4 g/l.

#### Application examples:

Reprocessing of instruments:	
Cleaning with neodisher MA	3 g/l, 55 °C
Neutralisation with neodisher Z	1 - 2 ml/l

Removal of residues of culture media, reagents, blood and serum		
Cleaning with neodisher MA	3 g/l	
Neutralisation with neodisher Z	1 - 2 ml/l	

Culture media must be removed before cleaning.

In case of difficulties with the removal of dyes, such as gentian violet, etc. use neodisher® N for precleaning or neodisher® LaboClean GK.

Removal of residues of milk, baby food and pap	
Cleaning with neodisher MA	3 g/l, 70 - 95 °C
Neutralisation with neodisher Z	1 ml/l

It is recommended to use deionised water in the cleaning step and the final rinse step.

#### Notes on application:

- For professional use only!
- Do not mix with other products
- The neodisher MA solution has to be rinsed off completely (preferably with deionised water).
- Reprocessing should comply with all ordinances pursuant to the Medical Device Directive and should be performed with appropriate validated processes





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- Please observe the instrument manufacturer's recommendations for use according to the requirements of DIN EN ISO 17664.
- The instructions given by the manufacturer of the washer disinfector are to be observed.
- Please observe the cleaning recommendations of the manufacturers of the laboratory glassware as well as the recommendations of the German Working Group Laboratory Glassware Reprocessing (Arbeitskreis Laborglasaufbereitung [AK LAB]) in the current issue of the AK LAB brochure "Laboratory Glassware Reprocessing Safe and residue-free reprocessing of laboratory glassware".

dampness which can cause a loss of effectiveness.

Usable for 2 years when stored as recommended. For expiry date, refer to the stamp mark on the label behind the hourglass symbol  $\square$ .

#### 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.

Technical data:

pH-range	11.5 - 12.1 (1 - 4 g/l, determined
	in deionised water, 20 °C)
Bulk density	approx. 915 - 965 g/l
Titration factor	0.44 (according to neodisher
	titration instructions)

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#### Ingredients:

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

- < 5 % non-ionic surfactants
- > 30 % phosphates

### CE-mark: **(€**

neodisher MA complies with European guidelines for medical devices.

If a serious incident occurs with the product, report it to the manufacturer and the relevant national authority.

#### Storage information:

Always store at a temperature between 0  $^{\circ}$ C and 30  $^{\circ}$ C.

Keep container tightly closed. The product tends to get lumpy when exposed to

