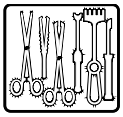
# neodisher® MA

This information is not valid for Norway.

## 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, aluminium-magnesium 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.<br><br>In case of difficulties with the removal of dyes, such as gentian violet, etc. use neodisher® N for pre-cleaning 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”.

## 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) |

## Ingredients:

Ingredients according to Regulation (EC) No. 648/2004 on detergents:
< 5 % non-ionic surfactants
> 30 % phosphates

## CE-mark: CE

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 °C and 30 °C.
Keep container tightly closed. The product tends to get lumpy when exposed to 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 ⌛.

## 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.

MB 4107/3-1 Date of issue 01-2020



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