

neodisher[®] LM 2

Liquid, mildly alkaline cleaning agent
for use in immersion and ultra sonic baths as well as in pipette washers



Main fields of application:

- Manual cleaning of laboratory glassware and surgical instruments in immersion and ultra sonic baths in hospitals, dental practices, medical, industrial and biological laboratories.
- Manual cleaning of utensils and cages for experimental animals.
- Cleaning of pipettes in special washers.
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Characteristics:

neodisher[®] LM 2 contains low-foam surfactants and various cleaning enhancers. neodisher[®] LM 2 solutions are easily rinsed and do not produce any interfering foam. Due to this low-foam formulation the items to be cleaned can be machine washed without being rinsed beforehand.

neodisher[®] LM 2 removes organic residues, e.g. encrusted blood and protein residues as well as droppings from experimental animal cages and inorganic residues. The removal of dental cement is supported.

neodisher[®] LM 2 is extremely well suited to the ultrasonic cleaning of surgical and dental instruments, particularly micro instruments. If laboratory glassware is autoclaved before machine cleaning, a wet autoclaving with the addition of neodisher[®] LM 2 (30 ml/L) is recommended. Afterwards soil residues can be more easily removed in machine cleaning.

None of the usual laboratory utensil materials, e.g. glass, ceramic, stainless steel and plastic will be harmed by neodisher[®] LM 2 solutions. Objects made of light metals should be tested first.

The product can be used with any water hardness.

Application and dosage:

Manual cleaning of laboratory glassware and surgical instruments:
5 - 20 ml/l in immersion and ultrasonic baths
10 - 30 ml/l in pipette washers
Action time: 10 - 30 min.

The neodisher LM 2 solution has to be rinsed off completely with water (preferably deionised water).

Do not mix with the concentrates of other products.

For professional use only!

Technical data:

Density (20 °C): 1.2 g/cm³
pH-range (determined in deionised water, 20 °C) 5 - 30 ml/l : 10.6 - 11.3
Viscosity (concentrate, 20 °C): < 10 mPas

Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:
< 5 % amphoteric surfactants, anionic surfactants
15 - 30 % phosphates

CE-marks:

neodisher[®] LM 2 conforms to the requirements of the legislation for medical devices according to the European directive 93/42/EC.

Storage information:

The product is sensitive to frost. Usable for 3 years when stored as recommended.



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

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Hazard and precautionary statements:

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

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

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