

neodisher[®] LM 10

Liquid cleaning agent
for use in immersion baths



Main fields of application:	Manual cleaning of laboratory glassware in immersion baths in Medical and Biological Research, Laboratories in the food industry. Manual cleaning of cages for experimental animals by immersion.
Characteristics:	neodisher LM 10 is suitable for precleaning items to be washed which will then undergo a main mechanical cleaning process. neodisher LM 10 removes radioactive contaminants and organic residues, which are very stubborn. neodisher LM 10 is also suitable for pre-cleaning of cages for experimental animals. All usual glass, porcelain and ceramic materials are safe from attack by neodisher LM 10 solutions. If rubber, plastic and metallic instruments are being washed, their resistance must be checked. neodisher LM 10 can be used with all degrees of water hardness.
Application and dosage:	<u>Cleaning in plunge baths:</u> normal soiling: 20 ml/L Heavy soiling: 50 ml/L Extreme soiling: 200 ml/L Treatment time: 2-5 h, if necessary over night. Subsequently the neodisher LM 10-solution has to be rinsed out completely by sufficient rinsing. Do not mix with other products. Only for professional use.
Technical data:	Density (20 °C): 1.2 g/cm ³ pH-range (determined in deionised water, 20 °C) 20 - 200 ml/L: 12.2 - 13.9 Viscosity (concentrate, 20 °C): < 10 mPas Titration factor: 1.90 (according with neodisher titration method)
Ingredients:	Ingredients according to Regulation (EC) No 648/2004 on detergents: < 5 % chlorine-based bleaching agents 5-15 % phosphates
Storage information:	This product is sensitive to heat and sunlight. Store in a cool place. Sensitive to frost below - 5 °C.
Hazard and precautionary statements	For safety information see EC safety data sheets. These are available at www.drweigert.com under the category "Download". Dispose only when container is empty and closed. For disposal of product residues, refer to the Material Safety Data Sheet.

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Die Angaben dieses Merkblattes beruhen auf unseren derzeitigen Kenntnissen und Erfahrungen. Sie befreien den Verwender nicht von eigenen Prüfungen und Versuchen. Eine rechtlich verbindliche Zusicherung bestimmter Eigenschaften kann hieraus nicht abgeleitet werden.

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.