

# neodisher® BioClean

Neutral cleaning agent for use in dish-washing machines



<b>Main fields of application:</b>	uminium, silver and plastic ware in hospitals, old peoples homes, nursing homes, bulk catering establishments, the catering trade and hotels.
<b>Characteristics:</b>	<p>neodisher BioClean is an enzyme-based detergent with cleaning-enhancing dispersants and special wetting agents. In addition to the very gentle action, neodisher BioClean is characterised by its high cleaning power.</p> <p><b>neodisher BioClean is</b></p> <ul style="list-style-type: none"><li>● pH-neutral</li><li>● chlorine-free</li><li>● non-corrosive</li><li>● non-irritant</li><li>● free from phosphates</li></ul> <p>and, in contrast to (conventional) alkaline especially active chlorine based detergents, significantly improves the room atmosphere in the cleaning area.</p> <p>For optimal cleaning results we recommend the use of deionised water.</p>
<b>Application and dosage:</b>	<p><u>In dish-washing machines by using time controlled dosage system:</u> 3-5 ml/l</p> <p>Subsequently the neodisher BioClean-solution has to be rinsed out completely by sufficient rinsing. Do not mix with other products.</p> <p>Rinse out dosing system including hose with water before changing product.</p> <p>Only for professional use.</p>
<b>Technical data:</b>	<p>Specific gravity (20 °C): 1.1 g/m<sup>3</sup></p> <p>pH-range (determined in deionised water, 20 °C) 2 - 5 ml/l: 7.9 - 8.3</p> <p>Viscosity (Concentrate, 20 °C): &lt; 50 mPas</p>
<b>Ingredients:</b>	Ingredients according to Regulation (EC) No 648/2004 on detergents: 5 - 15 % non-ionic surfactants, also enzymes
<b>Environmental aspects:</b>	In machine washing of crockery at tank temperatures of > 60 °C achieves not only optically but also hygienically clean dishes coupled with the greatest possible care for the environment. The use of neodisher BioClean is generally recommended in those cases where both a high level of personal protection as well as discharges with a pH in the neutral region are required.
<b>Storage information:</b>	Store in a cool, frost-free place. Usable for 1 year when stored as recommended.
<b>Hazard warnings and safety advice:</b>	<p>neodisher BioClean has not to be classified according to the Dangerous Preparation Directive 1999/45/EC.</p> <p>If applicated according to the instructions for use the product is safe in the sense of the appropriate guidelines upon food processing.</p> <p>Dispose only when container is empty and closed. For disposal of product residues, refer to Material Safety Data Sheet.</p> <p>For further safety information see EC-Safety data sheets. These are available e.g. under <a href="http://www.drweigert.de">www.drweigert.de</a> under the headline "Service".</p>

MB 3213 GB/2-2  
08/05



Chemische Fabrik Dr. Weigert GmbH & Co. KG  
Mühlenhagen 85, D - 20539 Hamburg

Telefon: (040) 789 60 - 0  
Telefax: (040) 789 60 - 120

E-Mail: [info@drweigert.de](mailto:info@drweigert.de)  
Internet: [www.drweigert.de](http://www.drweigert.de)

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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.