

neodisher[®] 80

This information is not valid for Italy.

Alkaline intensive detergent in powder form
for use in dishwashers



Main fields of application: Use in dishwashers in catering trade, hotels, hostels, hospital ward kitchens.

Characteristics: neodisher 80 is a surfactant-free alkaline detergent in powder form with an intensive cleaning action. neodisher 80 is suitable for removing food residues of all types. Even food which is dried on, baked on or difficult to remove is swollen, loosened and dispersed.

China with a in- or underglaze decoration, stainless steel and ordinary plastic kitchenware are not attacked. Not suitable for aluminium, anodised aluminium and light metal alloys.

Application and dosage: 2 - 4 g/l depending on water hardness and degree of soiling.

Can be used with water of any degree of hardness. The following table shows the recommended dosage to be used, depending on the hardness of the water.

Water hardness range		Dosage at 50 - 60 °C
1	0 - 7 °d	1 - 2 g/l
2	7 - 14 °d	2 - 3 g/l
3	14 - 21 °d	3 g/l
4	above 21 °d	3 - 4 g/l or more

In dishwashers with water change, use the powder dispenser.

In tank machines without water change, the powder is put into the hot tank water at the start of the wash. Add 150 g neodisher 80 (1 measuring cup) to 50 l tank water. A further addition of 75 g (1/2 measuring cup) is required after every 5 - 10 wash loads.

Subsequently the neodisher 80-solution has to be rinsed out completely by sufficient rinsing.

Only low-foam precleaners such as **neodisher preclean P** (see Data Sheet MB 3237), **neodisher preclean F** (see Data Sheet MB 3379) or **neodisher preclean L** (3236) should be used for presoak and prerinse.

Do not mix with other products.

Technical data: Bulk density: 1.125 - 1.150 g/l
pH-range (determined deionised water at 20 °C) 2 - 4 g/l: 12.6 - 13.2
Titration factor: 0.26 (in accordance with neodisher titration method).

Ingredients: Ingredients according to Regulation (EC) No 648/2004 on detergents:
> 30 % phosphates, < 5 % chlorine-based bleaching agents, aliphatic hydrocarbons (DAB)

Storage information: Keep the containers tightly closed. The product is sensitive to moisture.



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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.de under the category "Service".

If applied according to the instructions for use the product is safe according to the appropriate guidelines for food processing.

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

MB 3203 GB/2-2
10/17



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