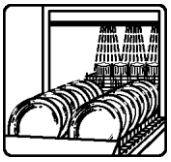
neodisher® TK





Special Detergent for Use in Dishwashers and for Dip Bath Cleaning

Powder

Fields of application:

- For the cleaning of coffee and tea service in commercial dishwashers and in dip baths in all food processing companies such as professional kitchens, butcher´s shops and bakeries.
- Removes beside stubborn coffee and tea stains all kinds of food residues so long as they are not too dry or burnt on.
- Dishes made of hotel china or stainless steel can be cleaned with neodisher TK. neodisher TK is not suitable for silverware.
- Anodised items to be washed must be tested first.
- Using the intensive detergent neodisher 80 is recommended for removing too dry or burnt on residues.

Special Properties:

- Very good bleaching effect.
- Fast effectivity.
- Universal use in dishwashers or in dip baths.

Application and dosage:

- neodisher TK can be used as sole detergent in dishwashers as well as an additional bleaching agent in combination with other detergents. Furthermore, neodisher TK can be used in dip baths.
- Detergent for commercial dishwashers:
- In dishwashers with water change use the powder dispenser. In tank machines without water change add neodisher TK to the hot tank water.

Lightly soiled parts of tableware or total water hardness ‹ 1,42 mmol/l	Lightly soiled parts of tableware or total water hardness ‹ 2,49 mmol/l	Very soiled parts of tableware or total hardness 2,49 - 3,74 mmol/l-
2 g/l	3 g/l	4 g/l

- Add detergent after every 5 wash cycles in reference to the rinse water consumption.

For preparing the dip bath

- neodisher TK must be diluted in a concentration of max. 20 g/l in warm up to hot water. Immerse the items to be washed for approx. 15 minutes. Do not expose the items to the working solution longer than necessary. Then clean the items in the dishwasher as to remove the neodisher TK working solution completely.

For using neodisher TK as bleaching agent

- For supporting the bleaching effect for highly soiled coffee and tea dishes, neodisher TK can be added to the tank water in addition to the normally used detergent. In this case the dosage should be approx. 1 g/l.

General instructions on use:

- neodisher TK can be used in professional dishwashers at a water hardness up to 3,8 mmol/l total hardness.
- When using water with a water hardness › 0,53 mmol/l the use of a water softening system is recommended as to avoid the formation of lime and as to reduce the consumption of dish liquid.
- For professional use only!
- The neodisher TK working solution has to be rinsed off completely (preferably with deionised water).
- The instructions given by the manufacturer of the dishwasher must be observed.

neodisher® TK

Tecnical data:

Bulk density	1.075 - 1.125 g/l
pH-range	(determined in deionised water, 20 °C) 2 - 4 g/l: 11,1 – 11,8
Titration factor	0,38 (in accordance with the neodisher titration method)

Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents: < 5 % chlorine-based bleaching agents, 15 - 30 % phosphates

Storage information:

Always store at a temperature range between 0 and 25 °C. Keep container tightly closed. The product is sensitive to moisture.

Hazard warnings and safety advice:

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.

For further safety information see EC safety data sheets. These are available at www.drweigert.de under the category “Service”.

MB 3025/3-1
Revision date: 05/2013

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

DR. WEIGERT
Chemische Fabrik Dr. Weigert GmbH & Co. KG
Mühlenhagen 85 • D-20539 Hamburg
Tel.: +49-40-7 89 60-0
Fax: +49-40-7 89 60-120
info@drweigert. de
www. drweigert. de