

neodisher[®] compact 160

Mildly alkaline special cleaning powder
for the use in baking tray and pot washing machines.



- Main fields of application:** Use in washing machines for baking trays, pots and pans and containers as well as for utensils used in the bakeries and the meat industry.
Also suitable for dishwashing in single- and multi-tank machines with transport system.
- Characteristics:** neodisher compact 160 is a mildly alkaline detergent powder with good emulsifying action. Residues of fresh and baked dough and of prepared food are rapidly soaked, emulsified and removed.
Foaming is largely prevented by the foam suppressant in neodisher compact 160.
Suitable for materials such as stainless steel, aluminium, plastics, ceramic and glass.
neodisher compact 160 can be used with water of any degree of hardness.
- Application and dosage:** In container, pots and pans and baking tray washing machines and equipment dishwashers: 3 - 5 g/l depending on the degree of dirtyness and the water quality.
Dosing is affected via the weigomatic PD compact dosing system:
Simply place the neodisher compact 160 cartridge into the dosing unit.
For dosing neodisher compact 160 warm water must be used. The weigomatic PD compact metering station must therefore be operated with warm water (T > 40 °C).
Pre-dosing is usually not necessary when filling the dishwasher and it is particularly not recommended when there are longer downtimes between pre-dosing and post-dosing for reasons of safety.
We recommend that the cartridge is left within the weigomatic[®] PD compact-dosing unit before the system is put into operation until it is completely empty. Removing and reusing partly emptied cartridges may cause dosing problems. Industrial health and safety standards forbid inserting partly emptied cartridges into the system for reuse.
Subsequently the neodisher compact 160-solution has to be rinsed out completely by sufficient rinsing.
To preserve the cleaning efficiency of the cleaning solution, larger food particles must first be removed from containers and pots and pans, possibly by a manual pre-wash with a special low-foam precleaner, e.g. neodisher TV (MB 3310) or neodisher TV flüssig (MB 3311).
Do not mix with other products. Only for professional use.
- Technical data:** Bulk density: 935 - 975 g/l
pH-range (determined in deionised water, 20 °C) 3 - 5 g/l: 11.8 - 12.2
Titration factor: 0.38 (in accordance with neodisher titration method).
- Ingredients:** Ingredients according to Regulation (EC) No 648/2004 on detergents:
5 - 15 % non-ionic surfactants
> 30 % phosphates
- Storage information:** Keep cartridge tightly closed during storage.
Moisture may cause the product to lump and lose effectiveness.



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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 "Download".

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.

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