

Gastro Star FR 8700



Universal Detergent “Plus”

Liquid concentrate

Fields of application:

- For commercial dishwashers in the catering industry, in the gastronomy sector, hotels and in professional kitchens as well as in hotels and in professional kitchens.
- Suitable for tableware and cutlery made from glass, china/porcelain, plastic and stainless steel.
- Effectively removes all kinds of dried-on food residues as well as coffee and tea stains and dyes.
- Not suitable for aluminium, anodised aluminium and light metal alloys.
- Highly suitable for the use of hard water (> 2.5 mmol/l).

For optimum kitchen hygiene we recommend the Gastro Star product range. The detergents and rinse aids for automated ware washing, pre-cleaning and ambient hygiene are optimally matched to achieve excellent cleaning results. The systematic colour code makes use easier and prevents mix-ups.

Special properties:

- Even with hard water (> 2.5 mmol/l), Gastro Star FR 8700 in combination with the rinse aid Gastro Star K 2 avoids lime deposits in the dishwasher and on dishes
- Good removal of tea and coffee residues
- Ensures increased hygiene safety due to an excellent cleaning performance

Dosage:

Via washer dosing devices depending on the degree of soiling and the water quality:

Total hardness in °d	Total hardness in mmol/l	ml/l
< 8.4	< 1.5	2
8.4 - 14	1.5 - 2.5	2 - 3
> 14	> 2.5	3 - 4

Instructions for use:

- For professional use only!
- For re-filling built-in dosing tanks, spouts are available. Please contact us.
- Rinse out dosing system and suction hose with water before changing the product.
- For achieving optimum cleaning results, we recommend following the current standards (e.g. from DIN 10510 to DIN 10512 and DIN 10522) and the guidelines of the Working

Group Commercial Dishwashing (see www.akggs.de).

- The Gastro Star FR 8700 working solution has to be rinsed off completely with water.
- Lime deposits in the machine need to be removed with the descaler Gastro Star EK. In order to avoid lime deposits, we recommend installing a water treatment unit or choosing a higher dosage and regular redosing.
- Do not mix with other products.
- Storage and transport only permitted in original packaging!

Technical data:

pH-value	approx. 11.8 (3 ml/l, in deionised water, 20 °C)
conductivity	approx. 4.3 mS/cm (4 ml/l in deionised water, 22 °C)
density	approx. 1.4 g/cm ³ (20 °C)
titration factor	0.94 according to Gastro Star titration instructions

Hazard and precautionary statements:

For safety information see safety data sheets. These are available at www.gastro-star.eu under the category "Service-Downloads".

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 Safety Data Sheet.

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Ingredients:

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

Storage information:

Store in a cool and dark place at a temperature from 0 °C up to max. 25° C. Do not expose to direct sunlight. Store in a frost-free place. Usable for 1 year when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol .

Changes in the colour of the product may occur when storing in factory-sealed trade units. This has no impact on the properties of the product which are relevant for application.