

Hygiene all-purpose detergent

F 8400

Liquid, highly alkaline, active chlorine all-purpose detergent

AREA OF APPLICATION:

- Suitable for professional front loading dishwashers, rack pass-through warewashers, rack conveyor warewashers, flight-type dishwashers.
- Suitable for all types of dishes made of porcelain, plastic, glass and stainless steel, as well as cutlery
- Effectively removes dried-on food remnants of all kinds as well as coffee and tea stains and other discolorations.
- Check silver first.
- Not suitable for aluminium (including anodised) and light metal alloys.

For optimum cleaning results we recommend using this product in Winterhalter dishwashers in conjunction with Winterhalter rinse aids and Winterhalter water treatment.



PRODUCT ADVANTAGES:

- All-purpose, highly concentrated
- Very good cleaning performance
- Efficient starch solubility
- Very efficient grease solubility
- Very good bleaching action

DOSAGE:

With automatic dosing equipment, depending on the degree of soiling and the water quality:

Total hardness in			Hardness	mg/l	g/l
°d	°f	°e	range	CaCO ₃	
< 8	< 14,25	< 10	soft	< 150	2-3
8	14,25	10		150	3-4
to	to	to	medium	to	
14	25	17,5		250	

INGREDIENTS:

Alkalis, chlorine-based bleaching agents, phosphates, silicates





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DELIVERY SIZES:

11	PE bottle
5 l	PE drum
12 kg	PE drum
25 kg	PE drum
270 kg	PE container

TECHNICAL DATA:

Colour	yellowish
Odour	product-specific
pH value	approx. 14 (concentrated)
Shelf life	12 months
Storage conditions	cool, dark, frost-free to max. 25 °C
Density	approx. 1.32 g/cm³
Titration factor	0,74
Conductivity	approx. 4.3 mS/cm (at 4 ml/l in deionised water/ 22 °C)
Viscosity	approx. 3.92 (at 20 °C in mPa s)

DISPOSAL OF EMPTY PACKAGING:

- Completely emptied packaging is recyclable and can be disposed of by the end user through the DSD (Duales System Deutschland GmbH).
- Information on disposal of product residues can be found in the safety data sheet.

SAFETY NOTES:

H290	May be corrosive to metals.
H314	Causes severe skin burns and eye damage.
H412	Harmful to aquatic life with long lasting effects.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+ P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+ P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+ P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310	Immediately call a POISON CENTER/doctor.
P501	Disposal in accordance with local regulations.
EUH206	Warning! Do not use together with other products. Mayrelease dangerous gases (chlorine).

IMPORTANT:

- Product is not intended for the general public. For commercial use only!
- Storage and transport permissible only in original packaging in upright position. Do not expose to direct sunlight. Protect from freezing.
- F 8400 can be used in connection with all customary rinse aids for commercial dishwashers and is suitable for the food sector.
- Containers, pipes and dosing equipment should be rinsed with fresh water before chaning products.
 A filling funnel (60 005 163) for safe and exact filling of the built-in detergent container in Winterhalter-UC-models is available. To avoid confusion, F 8400 may only be filled in containers marked detergent.
- Never mix with other products and do not transfer to other containers, bottles etc.!
- Colour variations in the product are caused by raw materials and storage and do not affect quality.
- You will find this product's safety data sheet, technical data sheet and sample operating instructions on our homepage at www.winterhalter.biz