

# **ProCare**

### Shine 10 MA



## **Cleaning agent**

#### Use

ProCare Shine 10 MA is a liquid, mildly alkaline cleaning agent (liquid concentrate) for machine cleaning of dishes in commercial dishwashers with fresh water or tank systems.

Due to its formulation *ProCare Shine 10 MA* is only classified with 'Warning'. This simplifies handling and represents an advantage over other proprietary cleaning agents for commercial dishwashers with a higher hazard classification ("Danger").

#### **Product features**

- Universal cleaning agent with good cleaning performance for light to medium soiling
- Prevents formation of limescale and protects loads
- · Protects against corrosion
- Suitable for use with any load, including glass, aluminium and silver
- Protects decor
- Contains alkalis and complexing agents
- Does not contain phosphates or active chlorine

ProCare Shine 10 MA is intended for commercial use only.

#### Use and dispensing

 ${\it ProCare~Shine~10~MA}$  is designed for use in programmes in Miele Professional commercial dishwashers.

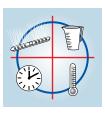
- Precise and economic dispensing via dispenser pump
- Dispensing recommendation: 2-5 ml/l (0.2-0.5%)
- Recommended water hardness range: 0-3 °dH (0-0.5 mmol/l)

Cleaning agent should be dispensed and the programme selected to suit the load and the level of soiling. An unsuitable programme or dispensing too little or too much cleaning agent can lead to unsatisfactory cleaning results. Adjustments can be made as necessary starting from the factory default setting (generally 0.3% for Miele machines).

We recommend using soft water (0 -  $3^{\circ}$ dH /0 - 0.5 mmol/l) in dishwashers. Harder water (up to max. 8 dH / 1.4 mmol/l) can be compensated for by using a higher dispensing concentration. To protect the dishwasher and the load we recommend the use of a water treatment system (e.g. an internal or external water softening system) to achieve the water hardness range specified.

#### Please note:

- Do not mix with other products.
- The dispensing system must be rinsed with water and vented prior to a change of product.
- Operating instructions for Miele Professional dishwashers must be observed.



#### Sinner's circle

Sinner's circle describes the mechanisms required in a cleaning process. According to this, four factors determine the success of cleaning: chemical agent, mechanical action, temperature and programme duration. All four factors are dependent on each other, however the ratio of one to the other can be adjusted. If one factor is altered, the ratio of one or more of the other factors must be altered to achieve the same cleaning result. When compared to standard domestic dishwashers, commercial dishwasher programmes have considerably shorter programme durations. This is attributable to strong alkaline cleaning agents and a high-performance cleaning system.

When using a mildly alkaline cleaning agent such as e.g. *ProCare Shine 10 MA*, excellent cleaning results can be achieved by selecting a suitable programme, adjusting the temperature and/or duration if necessary.





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#### **Technical data**

Density (20 °C): approx. 1.3 g/cm<sup>3</sup>
pH value of solution: 10.0 – 11.0

#### Ingredients according to EU Regulation 648/2004 on detergents

Not relevant

#### Storage information

- Storage temperature: -7°C to 40°C
- No limitations on usability if correctly stored

#### Warning and Safety notes

For safety and environmental information, see EU safety data sheets.

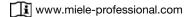
These are available from www.miele-professional.com.

When used correctly, this product meets the requirements of applicable guidelines for food preparation.

#### Packaging units and accessories

Description	Container	Material number
ProCare Shine 10 MA	5 litre canister	10 327 960
ProCare Shine 10 MA	10 litre canister	10 327 970
Canister key for 5 litre and 10 litre canisters		9 066 810
Drip tray drum DTD 2 for 5 and 10 l containers of the Miele ProCare series		10 695 460

#### Contact data:



#### Germany

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