

# ProCare

## Dent 10 MA




### Detergent

Liquid concentrate, mildly alkaline, containing surfactants. For the automated reprocessing of dental instruments, including transmission instruments in Miele Professional thermal disinfectors.

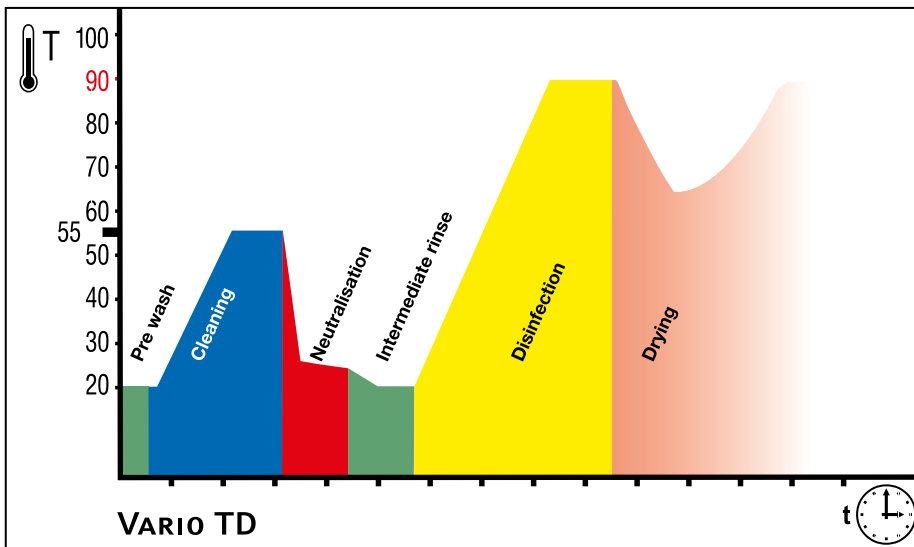
ProCare Dent 10 MA supports the removal of organic soil such as blood and saliva and prevents redeposition. Coarse residues from composites, dental cement and dental impression compound should be removed before they have had time to set.

### Quality features

ProCare Dent 10 MA conforms to the EC directive 93/42/EEC, Annex I on medical devices. 

### Product properties

- Excellent material compatibility
  - Anodised aluminium must be checked first for suitability
  - Contains alkalis and surfactants
- ProCare Dent 10 MA is intended for commercial use only.



### Use and dispensing

Miele ProCare Dent 10 MA is formulated for use in processes in Miele Professional thermal disinfectors.

- Precise and economic dispensing via dispenser pump
- Application concentration:
  - Main wash with tensidic action/mildly alkaline: 3 ml/l with main wash < 10 mins.; main wash temperature 55°C
  - Main wash with enzymatic action: 5 ml/l with main wash > 10 mins.; main wash temperature 45°C - 50°C
- varioTD programme

The wash liquor should be completely rinsed off using water. On Miele Professional thermal disinfectors, this is guaranteed by the varioTD programme when properly used (e.g. correct loading). Verification is provided by measuring the increase of the conductivity in the final rinse during commissioning and routine maintenance.

Miele recommends the use of fully demineralised water in the final rinse in order to protect the load and the washer-disinfector against stains and deposits and in order to protect anodised aluminium.

### varioTD process

- Pre-wash with cold water to remove coarse soil (e.g. blood).
- Main wash with ProCare Dent 10 MA at 55°C (dispensing temperature 40°C); programme modifications required for a main wash with enzymatic action
- Neutralisation
- Intermediate rinse with cold water
- Thermal disinfection at 93°C with 10-minute holding time and final rinse
- Drying

### Please note:

- Do not mix with other products!
- Call Miele Service when switching products.
- Reprocessing should comply with all ordinances pursuant to the Medical Device Directive and should be performed with appropriate validated processes.
- Observe recommendations on reprocessing issued by instrument manufacturers with respect to the provisions of DIN EN ISO 17664.
- Operating instructions on Miele Professional thermal disinfectors must be observed.

# ProCare

## Dent 10 MA




### Technical data

- Density (at 20°C): approx. 1.1 g/cm<sup>3</sup>
- pH-value (determined using fully demineralised water at 20°C) 3 to 5 ml/l: Approx. 10.6 to 10.7

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

- < 5% non-ionic and anionic tensides
- Also enzymes

### Storage information

- Storage temperature: 0°C to 25°C / 32°F to 77°F
- Can be used for 2 years under proper storage conditions
- Use-by date: See label next to hour-glass symbol 

### Warning and Safety notes

- For safety and environmental information, cf. EC Safety Data Sheets. These are available from [www.miele-professional.com](http://www.miele-professional.com).

Dispose of containers only when empty and sealed. Disposal of product residue: cf. Safety Data Sheet.

All information contained herein is current and correct to our knowledge. This does not however release users from obligations to perform their own trials and experiments. This cannot be deemed as a legal warranty of product characteristics or properties.

### Packaging units and accessories

Designation	Packaging unit	Mat. no.
ProCare Dent 10 MA	5 l (1.3 gal) canister	9 313 850
Canister key	for 5 l (1.3 gal) and 20 l (5.2 gal) canister	9 066 810

### Contact details:

Miele USA  
9 Independence Way  
Princeton, NJ 08540  
800-991-9380  
[www.miele-professional.com](http://www.miele-professional.com)



Chemische Fabrik  
Dr. Weigert GmbH & Co. KG  
Mühlenhagen 85  
20539 Hamburg  
[www.drweigert.de](http://www.drweigert.de)