

## ProCare Dent 10 A

### Cleaning agent


#### Use:

Liquid concentrate, alkaline. For the automated reprocessing of dental instruments in Miele Professional washer-disinfectors.

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

*ProCare Dent 10 A* is not suitable for cleaning transmission instruments. The use of the *ProCare Dent 10 MA* liquid cleaning agent is recommended for this purpose.

#### Quality features:

*ProCare Dent 10 A* complies with European guidelines for medical devices. 

If a serious incident occurs with the product, report it to the manufacturer and the relevant national authority.

#### Product properties:

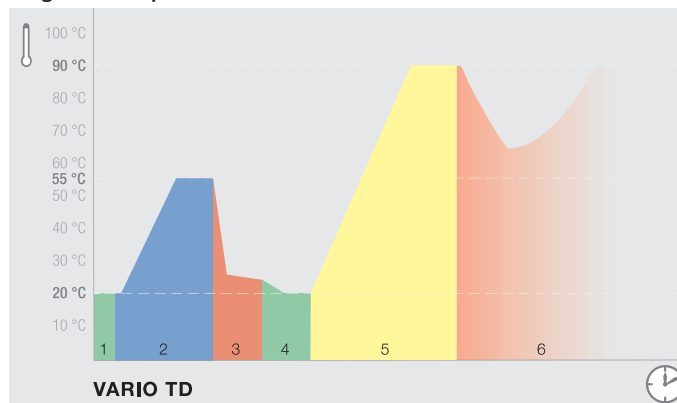
- Excellent material compatibility and corrosion protection for instruments and trays made from stainless steel.
- Does not contain oxidants or surfactants.

#### Use and dispensing:

*ProCare Dent 10 A* is formulated for use in processes in Miele Professional washer-disinfectors.

- Precise and economical dispensing via dispenser pump.
- Suitable dosing dispensers should be used.
- Application concentration: 0.375 fl oz/gal / 3 ml/l
- Programme selection: Vario TD
- Minimum dispensing temperature:  $\geq 104$  °F / 40 °C

#### Programme sequence:



#### Vario TD process:

- 1 Pre-wash**  
Cold water (softened), no heating, no process chemicals
- 2 Main wash**  
Cold / hot water (softened), with heating, with *ProCare Dent 10 A*
- 3 Neutralisation**  
Cold / hot water (softened), no heating, with *ProCare Dent 30 P*
- 4 Intermediate rinse**  
Cold / hot water (softened), no heating
- 5 Thermal disinfection**  
at  $> 194$ °F / 90°C with 5-minute holding time in the final rinse
- 6 Drying**

The product in solution has to be completely rinsed off with water. In Miele Professional washer-disinfectors, this is guaranteed by the Vario TD 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-disinfectors against stains and deposits.

#### Please note!

- Do not mix with other products.
- Before switching products, rinse the dispensing system, including intake hoses, with water.
- Reprocessing should comply with all ordinances pursuant to medical device regulations and should be performed with appropriate validated processes.
- Observe recommendations on reprocessing issued by medical device manufacturers with respect to the provisions of DIN EN ISO 17664 (CAN/CSA-Z17664).
- Operating instructions for Miele Professional washer-disinfectors must be observed.
- For commercial applications only.

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#### Technical data

- Density (at 68 °F / 20 °C): approx. 1.5 g/cm<sup>3</sup>
- pH value (determined using fully demineralised water, at 68 °F / 20 °C) 3 ml/l: approx. 11.6

#### Ingredients according to Regulation (EC) No 648/2004 on detergents:

- 15 % to 30 % phosphates

#### Storage:

- Storage temperature: 5 °F/-15°C to 86 °F/30 °C
- Can be used for 3 years under proper storage conditions.
- Use-by date: See label next to hourglass symbol 

#### Warning and Safety notes:

For safety and environmental information, cf. safety data sheets. These are available from the Miele websites listed below.

Dispose of containers only when empty and sealed. Disposal of product residue: refer to 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
<i>ProCare Dent 10 A</i>	5 l (1.32 gal) canister
Canister key	for 5 l, 10 l and 20 l canisters
DTD2 Drip tray	for 5 l and 10 l canisters

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