


Neutralising agent

Use:

Liquid concentrate, acidic, based on citric acid. For the automated reprocessing of dental instruments including transmission instruments in Miele Professional washer-disinfector.

The use of *ProCare Dent 30 C* is particularly recommended in cases in which instruments cannot be reprocessed using neutralising agents based on phosphoric acid (e.g. transmission instruments).

Quality features:

ProCare Dent 30 C 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:

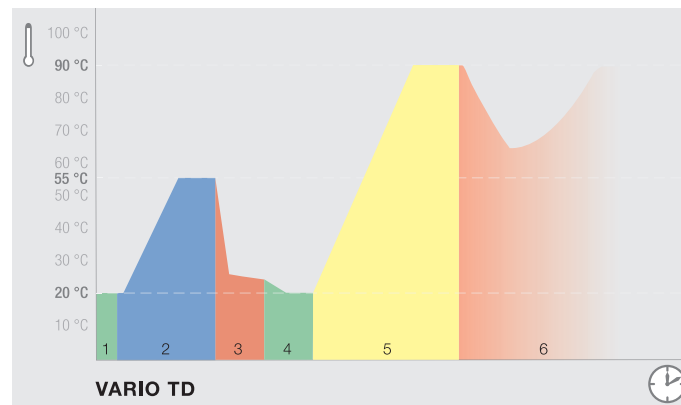
- Excellent material compatibility.
- Does not contain surfactants.

Use and dispensing:

ProCare Dent 30 C is formulated for use in processes in Miele Professional washer-disinfectors.

- Precise and economical dispensing via dispenser pump.
- Suitable dosing dispensers should be used.
- Ensure that the load and drain pipework are sufficiently compatible with acids.
- Application concentration: 0.125 fl oz/gal / 1 ml/l
- Programme selection: Vario TD
- Minimum dispensing temperature: $\geq 59^{\circ}\text{F}$ / 15°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 alkaline cleaning agent
- 3 Neutralisation**
Cold / hot water (softened), no heating, with *ProCare Dent 30 C*
- 4 Intermediate rinse**
Cold / hot water (softened), no heating
- 5 Thermal disinfection**
at $> 194^{\circ}\text{F}$ / 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 and to protect anodised aluminium.

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.

Neutralising agent


Technical data:

- Density (at 68°F / 20 °C): approx. 1.2 g/cm³
- pH value (determined using fully demineralised water, 68°F / 20 °C) 1 ml/l: approx. 3.0

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

- Preservative (2-octyl-2H-isothiazol-3-on)

Storage information:

- Storage temperature: 26.6 °F/-3°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 .

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.

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 30 C</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

Contact information:

Germany

Miele Vertriebsgesellschaft Deutschland KG
Carl-Miele-Straße 29
33332 Gütersloh
Tel.: +49 800 22 44 644
vertrieb@miele-professional.de
www.miele.de/professional

USA

Miele Inc.
9 Independence Way
Princeton, NJ 08540
Tel.: 800-991-9380
www.miele-professional.com

Canada

Miele Limited
161 Four Valley Drive
VAUGHAN
Ontario L4K 4V8
KANADA
Tel. +1 905 532-2270
customercare@miele.ca
www.miele.ca



Germany

Chemische Fabrik
Dr. Weigert GmbH & Co. KG
Mühlhagen 85
20539 Hamburg, Germany
www.drweigert.com