

MEtherm® 55 – Neutralizer C (citric acid-based)



Manufacturer

MELAG Medizintechnik GmbH & Co. KG
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1. Overview of product advantages

- For optimizing the reprocessing outcome in MELAtherm 10
 - Prevents deposits and the development of film on instruments and in MELAtherm 10
 - Material-friendly recipe on a citric acid-basis
 - Neutralizes alkaline residue from the cleaning process
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2. Product description

MEtherm 55 is used for the neutralization after the alkaline cleaning with MEtherm 50 to ensure the best cleaning outcome in MELAtherm 10.

MEtherm 55 is a citric acid-based neutralizer and prevents the development of deposits on medical / dental instruments and equipment such as dental instruments, surgical instruments MIC/micro instruments, ophthalmological instruments, fixed endoscopes etc. in MELAtherm 10.

MEtherm 55 has exhibits especially good material-friendliness; the low required metered quantities makes it highly economical.

3. Application usage advice

Application concentration:

The application concentration following alkaline cleaning with MEtherm 50 in MELAtherm 10 amounts to 1-2 ml/l (0.1-0.2 %). The metering is set on the works side and is performed in a fully-automatic fashion via the integrated metering module of the MELAtherm 10.

Application usage advice:

Should it become necessary to replace the container, a corresponding message will be issued on the display of MELAtherm 10. Do not mix MEtherm 55 with other process agents.

4. Technical data

Composition:

Organic acid

Density: approx. 1.17 g/cm³ / 20 °C

Colour: none

Form: liquid

Flash point: not applicable

pH: approx. 2 / 20 °C / concentrate

Viscosity, dynamic: approx. 4 mPa*s / method: ISO 3219

5. Other data

Keep the container sealed closed. Store in original packaging. Protect against frost, heat and direct sunlight (storage temperature: 5-25 °C).

6. Ordering information

Article:		Art. no.:
MEtherm 55 – Neutralizer C	5 l Container	11621
Container key for 5 and 10 l		11906

7. Related products

- MEtherm 50 - mildly-alkaline, enzymatic cleaning agent
 - MEtherm 56 - Neutralizer P (phosphoric acid-based)
 - MEtherm 60 - Rinse aid
 - MEtherm 61 - Rinse aid
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