



pH-neutral, enzyme based cleaner for automated reprocessing of flexible endoscopes and medical instruments

## thermosept® ER

### Our Plus

- suitable for flexible endoscopes and medical instruments
- pH-neutral with excellent material compatibility
- contains enzymes to support the cleaning of protein-containing soiling

### Application areas

thermosept® ER has been specifically developed for the automated cleaning of flexible endoscopes and medical devices in washer-disinfectors (WD) and automated endoscope reprocessors (AER). thermosept® ER is pH-neutral and particularly compatible with sensitive materials incl. anodized aluminium. thermosept® ER is suitable for use in WD/AER of all leading manufacturers, including Belimed, BHT, Getinge, Miele, Olympus, Steelco, Steris and Wassenburg. thermosept® ER is compatible with the disinfectant component thermosept® ED.

### Instructions for use

Dosage:

Standard concentration:

0.5 % (5 ml/l); 5 min.; 45 °C

Dosage and cleaning time depending on the level of soiling:

0.4 % - 0.6 % (4 - 6 ml/l); 5 - 10 min.; 35 °C - 55 °C.

Flexible endoscopes and additional endoscopic equipment can be disinfected by using thermosept® ED after cleaning step, both products are compatible. The use of demineralised water is recommended.



## Product data

### Composition:

Labelling according to Regulation (EC) No. 648/2004:

5 - 15 % non-ionic surfactants, enzymes. Contains Alkylpolyethylen-glycol-polybutylen-glycolether. Other ingredients: solubilising agents, corrosion inhibitors.

### Chemical-physical data

Color	light yellow
Density	ca. 1,01 g/cm <sup>3</sup> / 20 °C
Flash point	45 °C / Method : DIN 51755 Part 1
Form	liquid
pH	6 - 7,5 / 20 °C

## Expert opinion and information

Please visit our website for an overview of all available literature/reports on the product: [www.schuelke.com](http://www.schuelke.com)

For individual questions:

Application Department

Phone: +49 40 52100-666

E-Mail: [info@schuelke.com](mailto:info@schuelke.com)

## Special advice

Always read the label and product information before use.

For professional use only. Any serious incidents related to the product are to be reported to the manufacturer and competent authority. Please note recommendations of machine and instrument manufacturers. Keep container tightly closed. Protect from frost, heat and sunlight. Store at room temperature in the original container.

## Information for order

Item	Delivery form	Item no.
thermosept ER 2 I FL	6/Carton	on request
thermosept ER 5 I KA	1/Canister	on request

These products are not available in every country. For more information please contact our local subsidiary or distributor.

## Application aids

Application aids	Item no.
Can key for 20 + 25 l	135901
Can key for 5 + 10 l	135810

## Related Products

- thermosept® ED

## Environmental information

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining out high quality standards.



Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para 1 German Drug Law and Certificates of GMP Compliance for medicinal products.

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