

# schülke -t



Alkaline cleaner for the automated reprocessing of medical devices and laboratory accessories

## thermosept® RKF

### Our Plus

- free of phosphates and surfactans
- strong cleaning power
- low foaming formular
- very good rinsing behavior

### Application areas

thermosept® RKF is suitable for automated reprocessing surgical and microsurgical instruments, rigid endoscopes, anaesthetic accessories, baby bottles. thermosept® RKF is also suitable for the reprocessing of laboratory accessories made from stainless steel, glas, ceramic and plastics also with obstinately soilings. Please make sure that items are alkaline-resistant or use the pH-neutral cleaner thermosept® RKN-zym or the mildly alkaline cleaner thermosept® X-tra. The product is suitable for use in all common washer/disinfectors and multi-chamber washer/disinfectors.

### Instructions for use

Dosage:  
0.3 - 1 % (i.e. 3 - 10 ml/l), standard dosage 0,5 % approx. 40 °C - 60 °C; 3 - 10 min. The dosing, cleaning time and temperature are depending on the intensity of soiling. After alkaline cleaning, rinsing with neutralizer thermosept® NKZ is recommended in order to prevent propagation of alkaline residues. The use of demineralised water for the cleaning step and final rinsing is recommended. Please note instructions of machine and instrument manufacturers. For alkali-sensitive goods use thermosept® RKN-zym or thermosept® X-tra.



## Product data

Composition:

Labelling according to Regulation (EC) No. 648/2004: < 5 % phosphonate.

Contains Potassium hydroxide.

Other ingredients: corrosion inhibitors.

### Chemical-physical data

Color	nearly colourless
Density	ca. 1,12 g/cm <sup>3</sup> / 20 °C
Flash point	> 100 °C / Method : ISO 2719
Form	liquid
pH	ca. 14 / 20 °C
Viscosity, dynamic	ca. 3 mPa*s / Method : ISO 3219

## Special advice

Only to use for the reprocessing of alkaline-resistant goods.

## Information for order

Item	Delivery form	Item no.
thermosept RKF 200 kg FA	1/drum(s)	on request
thermosept RKF 5 kg KA	1/Canister	on request
thermosept RKF 10 kg 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.
Key for 5/10 lt can (Draak)	135801

## Related Products

- thermosept® NKP
- thermosept® NKZ

## 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.

## Expert opinion and information

Please visit our website for an overview of all available literature/reports on the product: <http://www.schuelke.com/>.

For individual questions: Customer Sales Service Phone: +49 40 52100-666 E-Mail: [info@schuelke.com](mailto:info@schuelke.com)



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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