



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

thermosept® RKF

Our Plus

- free of phosphates and surfactants
- strong cleaning power
- foam-free
- approved by Miele

Application areas

thermosept® RKF is suitable for reprocessing surgical and microsurgical instruments, rigid endoscopes, anaesthetic accessories, shoes for the operating theatre, baby bottles and laboratory accessories made from stainless steel, glass, ceramic and plastics. When reprocessing anodised aluminium, please make sure the item to be cleaned is alkaline-resistant or use the neutral thermosept® RKN-zym or the mildly alkaline cleaner thermosept® X-tra. The product is suitable for use in washer/disinfectors and multi-chamber washer/disinfectors.

Instructions for use

Dosage:

0.3 - 0.5 %, i.e. 3 - 5 g/l

Dosing is performed by machine-integrated dosing pumps. Avoid underdosage of thermosept® RKF in order to prevent pitting corrosion. After alkaline cleaning, rinsing with neutralizer thermosept® NKZ is recommended in order to prevent propagation of alkaline residues. thermosept® RKF is not suitable for anodized aluminium. For alkaline sensitive goods use thermosept® RKN-zym or thermosept® X-tra. The use of demineralised water for the cleaning step and final rinsing is recommended. Please note instructions of machine and instrument manufacturers.



Product data

Composition:
Labelling according to Regulation (EC) No. 648/2004: < 5 % phosphonates
Other ingredients: corrosion inhibitors

Chemical-physical data

Color	nearly colourless
Density	ca. 1,12 g/cm ³ / 20 °C
Flash point	> 100 °C / Method : ISO 2719
Form	liquid
pH	ca. 14 / 20 °C / concentrate

Hazard notes and safety advice

C	Corrosive
R34	Causes burns.
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39	Wear suitable protective clothing, gloves and eye/face protection.
S45	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Special advice

Contains potassium hydroxide.

Information for order

Item	Delivery form	Item no.
thermosept RKF 200 kg FA	1/drum(s)	on request
thermosept RKF 1000 kg EC	1/Container	on request
thermosept RKF 30 kg KA	1/Canister	on request
thermosept RKF 5 kg KA	1/Canister	on request
thermosept RKF SOKA 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.

Accessories

Accessories	Item no.
Canister opener 30 l	135901
Key for 5/10 l can (Draak)	135801

Related Products

- thermosept® NKP
- thermosept® NKZ
- thermosept® RKN-zym

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/>.
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