

# schülke -}

Neutraliser based on citric acid for the automated reprocessing of medical devices and laboratory accessories

# thermosept<sup>®</sup> NKZ

#### **Our Plus**

- free of phosphates and surfactants
- gentle on material
- prevents the building of deposits
- optimises the cleaning results after neutral cleaning
- efficient neutralisation after alkaline cleaning

#### **Application areas**

thermosept<sup>®</sup> NKZ is used for the reprocessing of surgical and microsurgical instruments, stainless steel containers, rigid endoscopes, anaesthetics material, operating theatre shoes and baby bottles or laboratory equipment after alkaline cleaning, to avoid the spread of alkaline residues. Furthermore, it is also suitable for acidic pre-cleaning of stainless steel instruments. thermosept<sup>®</sup> NKZ can be used in washer/disinfectors and multi-chamber washer/disinfectors.

#### Instructions for use

#### Dosage:

following alkaline cleaning: 0.1 - 0.2 % (1 - 2 ml/l)following neutral cleaning: 0.1 % (1 ml/l)Use of demineralised water in the final rinse step is recommended in general. Dosing for acidic pre-cleaning of acid resistent materials: 0.2 - 0.5% (2 - 5 ml/l) at  $40 \degree$ C - $60 \degree$ C, contact time approx. 30 min. Thorough rinse with demineralised water is required.

Dosing is performed by machine-integrated dosing pumps. Please note recommendations of machine and instrument manufacturers.

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# **Product data**

Composition: organic acids

#### **Chemical-physical data**

Color	colourless
Density	ca. 1,17 g/cm3 / 20 °C
Flash point	Not applicable
Form	liquid
рН	ca. 2 / 20 °C
Viscosity, dynamic	ca. 4 mPa*s / Method : ISO 3219

## Information for order

ltem	Delivery form	ltem no.
thermosept NKZ 5 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	ltem no.
Can key for 20 + 25 l	135901
Key for 5/10 lt can (Draak)	135801

### **Related Products**

• thermosept<sup>®</sup> RKF

#### **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



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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