



rotasept®

rotasept® is a ready-to-use solution for the disinfection and cleaning of rotary instruments

Our Plus

- comprehensively effective
- highly suitable for use in ultrasonic bath
- aldehyde-free
- ready-to-use

Application areas

For manual cleaning and disinfection of burs, cutters, diamond grinders and other rotating precision instruments. Due to its excellent material compatibility and comprehensive efficacy, rotasept® provides all important product properties for reprocessing rotating precision instruments as well as instruments made of steel and stainless steel.

Instructions for use

For professional use only. rotasept® is a ready-to-use product and is added undiluted to the bur bath.

If rotasept® is used as cleaner, place each small rotating instrument in the bur bath solution immediately after use in order to avoid surface-drying of dirt. Rinse all instruments thoroughly after reprocessing, using water of at least drinking water quality or preferably sterile distilled water or fully deionised water, to completely remove residues of the solution.

Immersion time for final disinfection: 15 minutes. Longer contact times should be avoided to ensure best material compatibility. Replace working solutions every working day and if contamination is clearly visible. National regulations may require that cleaning and final disinfection are carried out in two separate process steps. Do not mix with cleaning agents and disinfectants. Please follow the reprocessing recommendations of the instrument manufacturers.

Material compatibility:

Alkali- and alcohol-sensitive plastics, aluminium parts and instruments which have been made using synthetic resin

adhesives should not be placed in rotasept®. We recommend gigasept® instru AF for these instruments.

Ultrasonic bath:

rotasept® is highly suitable for the use in ultrasonic bath.

Microbiological efficacy

Efficacy	Concentration	Contact time
bactericidal EN13727, EN14561, in accordance with VAH - dirty conditions	ready-to-use	5 min.
mycobactericidal EN14348, EN14563, in accordance with VAH - dirty conditions	ready-to-use	15 min.
yeastcidal EN13624, EN14562, in accordance with VAH - dirty conditions	ready-to-use	5 min.
fungicidal EN13624, EN14562 - dirty conditions	ready-to-use	5 min.
virucidal EN14476, EN17111 - dirty conditions	ready-to-use	1 min.
virucidal in accordance with DVV (German Registered Association for Combating Viral Diseases)/RKI Guideline	ready-to-use	5 min.

Certificates

- VAH certificate
- IHO listed



Product data

Composition:

100 g concentrate contains the following active substances:
1.6 g Potassium hydroxide, 10.0 g Propan-2-ol, 0.1 g 2-Ethylhexanol.

labelling according to Regulation (EC)648/2004: < 5 % non-ionic surfactants.

Chemical-physical data

Color	colourless
Density	ca. 1,00 g/cm ³ / 20 °C
Flash point	36 °C / Method: DIN 51755 Part 1
Form	liquid
pH	13,7 / 20 °C

Special advice

Always read the label and product information before use.

Any serious incidents related to the product are to be reported to the manufacturer and competent authority. Keep container tightly closed. Protect from frost, heat and sunlight. Store in the original container. Do not use the product after the expiry date.

Information for order

Item	Delivery form	Item no.
rotasept® -Int- 2 l bottle	5/Carton	on request
rotasept® -Int- 5 l	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 5 + 10 l	135810
schülke dosing feeder 5 l / 10 l (20ml / stroke)	117101
tap for 5 l / 10 l can	135502

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: www.schuelke.com

For individual questions:

Application Department

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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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