



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 the manual cleaning and disinfection of burs, cutters, diamond grinders and other rotating precision instruments. Due to its excellent material compatibility and comprehensive effectiveness rotasept® provides all important product properties for reprocessing rotating precision instruments.

Instructions for use

rotasept® is a ready-to-use product and is added undiluted to the bur bath. Place each small rotating instrument in the bur bath solution immediately after use in order to avoid surface-drying of dirt.

In order to avoid rust formation **do not rinse instruments with water** after removing from rotasept®. Use tweezers to place them on cellulose cloth and **leave to dry**. If necessary brush off persistent dirt and repeat the disinfecting process. If sterilisation of the bur is necessary, rotasept® should be rinsed off and the instrument should be dried.

Immersion time: 15 minutes. Longer disinfecting times should be avoided. Replace working solutions every working day and if contamination is clearly visible. 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/ gigasonic® for these instruments.

rotasept® is highly suitable for the use in ultrasonic bath. The contact time in ultrasonic bath (bactericidal, levurocidal, virucidal) amounts 5 min.

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.
levurocidal EN13624, EN14562, in accordance with VAH - dirty conditions	ready-to-use	5 min.
virucidal EN14476 - dirty conditions	ready-to-use	1 min.

Certificates

- VAH certificate

CE 0297



Product data

Composition:

100 g rotasept® contains: 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.

- Do not store above room temperature.
- 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® 100 ml	15/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.

Accessories

Accessories	Item no.
Can key for 5 + 10 l	135810
schülke dosing feeder 5 l / 10 l (20ml / stroke)	117101
schülke tap for 5 l / 10 l can	135501

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: Customer Care 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.



A company of the Air Liquide-Group

schülke Headquarters
Schülke & Mayr GmbH
Robert-Koch-Str. 2
22851 Norderstedt, Germany
Phone +49 (0) 40 - 52100 - 0
Fax +49 (0) 40 - 52100 - 318
www.schuelke.com
mail@schuelke.com

Schülke & Mayr UK Ltd.
1 Jenkin Road
GB-Sheffield S9 1 AT
Phone +44 (0) 1142 - 5435 - 00
Fax +44 (0) 1142 - 5435 - 01
www.schuelke.co.uk
mail.uk@schuelke.com

Schülke & Mayr Ges.m.b.H.
Seidengasse 9
1070 Wien, Austria
Phone +43 (0) 1 - 5232501-0
Fax +43 (0) 1 - 5232501-60
www.schuelke.at
office.austria@schuelke.com