# **RHEOSEPT**<sup>®</sup>

Product information: 20578

instrument disinfection

- > aldehyde-free
- with good cleaning effect
- bactericidal, fungicidal and virucidal
- high material compatibility, suitable for endoscopes
- > can be used in an ultrasonic bath





# **RHEOSEPT-ID** universal

Aldehyde-free instrument disinfectant

## **Product description**

Concentrate for the disinfection of medical instruments and laboratory equipment. Cleans and disinfects gently – high material compatibility. Examined in accordance with EN 14561 and EN 14562 pursuant to the guidelines of the DGHM (German society for hygiene and microbiology). In particular thermolabile equipment such as gastroscopes, coloskope, bronchoscopes, anesthesia equipment, but also objects made of glass, porcelain, metal, rubber or plastic can be disinfected with the instrument disinfectant. Range of action: bactericide (incl. TB) , fungicidal, virucidal (enveloped viruses such as HIV, HBV, HCV, vaccinia, BVDV and also Noro). This medical product is CE certified (CE 0481).

## **Fields of application**

For medical instruments and laboratory equipment.

# **Dosing instructions**

Immerse instruments in the solution (1% for 60 minutes). Also rinse endoscope channels until no more foam appears. After disinfection, rinse the instrument under running water. Useful life: 14 days. If heavily soiled, early renewal of the product is recommended. To ensure the highest possible security of application it is recommended to change the used solution daily. Always comply with the recommended contact times! Product mixing must be avoided, since especially in aldehyde products precipitates, discolouration and efficacy losses are possible. Before the first use, troughs and application aids should be rinsed thoroughly with water. Not suitable for aluminium surfaces. Follow the instructions of the material manufacturer. Do not additionally heat up the bath. Suitable for ultrasonic baths.

# Spectrum of activity

Bactericidal (incl. TB), limited virucidal activity (incl. HBV, HIV



and vaccinia), fungicidal.

#### **Contact times**

Dosing specifications	Dosing details	Remark
contact time 5 minutes	3%	bactericide/fungicide (acc. DGHM) high load/mechanics
contact time15 minutes	0,5% (5 ml on 1 litre)	bactericide/fungicide (acc. DGHM) high load/mechanics
contact time 60 minutes	4%	enveloped viruses (HBV/HIV/HCV/vacciniavirus), mycobacteria (TBC)
contact time15 minutes	5% (50ml on 1 litre)	bactericide (EN 1276), virucidal at enveloped viruses according to RKI / DVV (HIV, HBV, HCV, BVDV, vaccinia and influenza viruses)
contact time 30 minutes	2% (20ml on 1 litre)	bactericide (EN 1276), virucidal at enveloped viruses according to RKI / DVV (HIV, HBV, HCV, BVDV, vaccinia and influenza viruses)
contact time 60 minutes	1% (10ml on 1 litre)	bactericide (EN 1276), virucidal at enveloped viruses according to RKI / DVV (HIV, HBV, HCV, BVDV, vaccinia and influenza viruses)

#### Composition

100g contain: 5.5g of bis(3-aminopropyl)dodecylamine, 1.75g of didecyldimethyl ammonium chloride. Further ingredients: surfactants, complexing agents, corrosion protection.

#### **Physico-chemical data**

 pH-Wert 10.7-11.2 (Konzentrat)
pH-Wert 8-9 (Anwendung)

#### Labelling in accordance with the ECdirectives

- > H302 Harmful if swallowed.
- > H314 Causes severe skin burns and eye damage.
- > H400 Very toxic to aquatic life.
- > H411 Toxic to aquatic life with long lasting effects.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- > P310 Immediately call a POISON CENTER/doctor.

#### Forms of delivery

Product code	Package size	Packaging unit
20578352	RHEOSEPT-ID universal bottle 1000 ml	carton
20578050	RHEOSEPT-ID universal canister 5 litres	canister

#### Accessories

48017002	Canister tap for 5 and 10- litres-canister with plug 51	piece
48020002	Canister pump plug 51mm, 30 ml pump stroke canister pump for 5 and 10-litres- canister blue or white with UN-code Riser pipe length 300 mm	piece
48038005	Canister key plug 51	piece
48029002	Bottle holder for 4 bottles à 1000 ml	piece
48029006	Bottle holder for 6 bottles a 1000 ml stainless steel	piece
48041001	Protective glasses with integrated side protection and plastic glasses in acc. to EN 166 single-packed in bags, carton with 100 pieces	piece
48036001	Protective gloves yellow, size S, package with 12 pairs 100 % natural latex, lined with cotton, rolled edging, suitable for the food processing industry	package
48036006	Protective gloves yellow, size M, package with 12 pairs 100 % natural latex, lined cotton, rolled edging, suitable for the food processing industry	package
48036005	Protective gloves yellow, size L, package with 12 pairs 100 % natural latex, lined cotton, rolled edging, suitable for the food processing industry	package
48036003	Protective gloves yellow, size XL, package with 12 pairs 100 % natural latex, lined cotton, rolled edging, suitable for the food processing industry	package
48036002	Protective gloves blue, 1 pair Latex, size 10, acid and alkaline-resistant (30 cm long) package with 12 pairs	package





#### **Certificate and information**

For additional information on this product, please see  $\rightarrow$  www.rheosol.com – For specific questions or information about expert reports, please contact our office staff: Telephone:+49 2241 - 3923-70 e-mail: info@rheosol.de.

#### Admission

This medical product is CE certified (CE 0481).

#### **Environmental information**

Wachendorff-Chemie GmbH produce under application of advanced, safe and environmentally friendly procedures and in compliance with high quality standards.



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