

Product information: 29020

hand disinfection

- hygienic and medical hand disinfectant
- rapid and broad activity
- excellent bactericidal, fungicidal and viricidal activity
- effective against influenza, noro and MRSA
- skin-friendly - was awarded highest marks when dermatologically tested
- perfect skin protection by its auto-replenishing system
- VAH and RKI-listed



## RHEOSEPT- Hand disinfection

Alcohol-based hand disinfectant

### Product description

Alcohol-based broadband skin and hand disinfection with a quick effect on the basis of 2-propanol without the addition of colours and scents for use in the medical field, but also adequate for handling with food. Pharmaceutical authorised for the hygienic and medical hand and skin disinfection. Listed with the VAH (Verbund für Angewandte Hygiene e.V.) acc. to the guidelines of the DGHM (Deutsche Gesellschaft für Hygiene und Mikrobiologie e.V.). Free of skin allergens and additional irritants. The product does not cause any allergies. Specific adequacy for skin allergic persons. Applicable in accordance with § 18 IfSG (infection protection law) and RKI-disinfection list (Robert Koch Institut). Spectrum of activity: bactericidal incl. TBC, fungicidal, viricidal (HIV, HBV, HCV, Rota, influenza, noro).

### Fields of application

The product is suitable for the surface disinfection of small

and alcohol-resistant surfaces. The exposure time is 60 seconds on the surfaces with dirty conditions and additional cleaning by wipes. For skin and hand disinfection in the medical area, but also for handling with foodstuffs. Pharmaceutical authorised for the hygienic and medical hand and skin disinfection, skin disinfection before simple injections and punctures of peripheral vessels, skin disinfection before operations and before punctures of joints, disinfection of skin with high sebaceous glands as well as for medical cooling compresses.

### Dosing instructions

For medical hand disinfection rub in hands and forearms with the solution and keep it wet for 3 minutes. Effective according to certificate by Prof. Werner already after 1.5 minutes. For disinfection of simple injections and punctures of peripheral vessels rub off the skin carefully with the solution and keep it wet for 15 seconds. For disinfection

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before operations and punctures of joints rub off the skin with the solution and keep it wet for 1 minute. For hygienic hand disinfection rub in hands with the solution and keep it wet for 30 seconds.

## Spectrum of activity

Spectrum of activity: bactericidal incl. TBC, fungicidal, viricidal (HIV, HBV, HCV, Rota, influenza, noro).

## Contact times

Dosing specifications	Dosing details	Remark
contact time 30 seconds	undiluted	hygienic hand disinfection (VAH)
contact time 30 seconds	undiluted min. 3ml	Directory of expertise ÖGHMP: hygienic hand disinfection
contact time 3 minutes	undiluted	medical hand disinfectant (VAH)
contact time 3 minutes	undiluted	medical hand disinfection (certificate) EN 12791
contact time 15 seconds	undiluted	rotavirus (in accordance to DVV/RKI)
contact time 30 seconds	undiluted	RKI-list A
contact time 60 seconds	undiluted	enveloped virus (HIV, HBV, HCV, influenza, H5N1, BVDV, vaccinia)
contact time 60 seconds	undiluted	norovirus (MNV) EN 14476
contact time 60 seconds	undiluted	mycobacterium terrae (TBC - Tuberkulose) according DIN EN 14348 - high load
contact time 60 seconds	undiluted	Mycobacterium (Mycobacterium terrae, Mycobacterium avium) nach DIN EN 14348 - high load
contact time 60 seconds	undiluted	MRSA (Methicillin-resistant Staphylococcus aureus) according EN 13727 - high load
cooling compresses	50% solution	in accordance with the marketing authorisation of pharmaceuticals

## Composition

2-propanol-based. 70% (V/V) Isopropanol. 100g solution contains: as active pharmaceutical ingredient: isopropanol 63.1g (70V%). Other components: purified water.

## Physico-chemical data

➤ Flash point >21°C

## Labelling in accordance with the EC-directives

- H226 - Flammable liquid and vapour.
- H319 - Causes serious eye irritation.
- H336 - May cause drowsiness or dizziness.
- P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P211 - Do not spray on an open flame or other ignition source.
- P210 - Keep away from ignition sources. No smoking.
- P102 - Keep out of reach of children.

## Special notes

The expiry date of this pharmaceutical product is printed on the label. Do not use medicament after this date! Always store closed and under dry, cool conditions protected from direct sunlight.

## Forms of delivery

REF	Package size	Packaging unit
29020300	RHEOSEPT-Hand disinfection bottle 100 ml	carton
29020330	RHEOSEPT- Hand and skin disinfection bottle TLM 500 ml	carton
29020340	RHEOSEPT-Hand disinfection bottle I 500 ml	carton
29020350	RHEOSEPT-Hand disinfection bottle I 1000 ml	carton
29020050	RHEOSEPT-hand disinfection canister 5 litres	canister
29020100	RHEOSEPT-Hand disinfection canister 10 litres	canister

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## Accessories

REF	Package size	Packaging unit
48026032	Euro-dosing pumps as cap for Euro system cartridges Bag with 10 dosing pumps Dispenser cap for Euro bottle when using mobile without dispenser Dosing pump with special sealing and additional riser pipe	bag
48038005	Canister key plug 51	piece
48017002	Canister tap for 5 and 10-litres-canister with plug 51	piece
48020002	Canister pump plug 51 mm, 30 ml pump stroke canister pump for 5 and 10-litres-canister blue or white with UN-code Riser pipe length 300 mm	piece
48029003	Canister hook for 10 litres canister for wall fastening	piece

## Certificate and information

For additional information on this product, please see → [www.rheosol.com](http://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](mailto:info@rheosol.de).

## Registrations

Pharmaceutically approved for hygienic and surgical hand and skin disinfection under approval number 1599.98.99.

## Environmental information

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