

decosept® HA

Rub-in hand disinfectant

For hygienic and surgical hand disinfection



Application

decosept HA is used wherever perfect hand hygiene is absolutely essential. For example in hospitals, nursing homes, private medical and dental practices but also in the food and pharmaceutical industries.

In addition to hygienic hand disinfection, decosept HA is also used for surgical hand disinfection, whether in hospitals or in private practices.

Properties

decosept HA is an alcoholic preparation with a rapid microbicidal effect. The integrated skin-care additives protect the skin, even when the product is frequently used. An additional component provides decosept HA with the long-term microbicidal effect required for surgical hand disinfection.

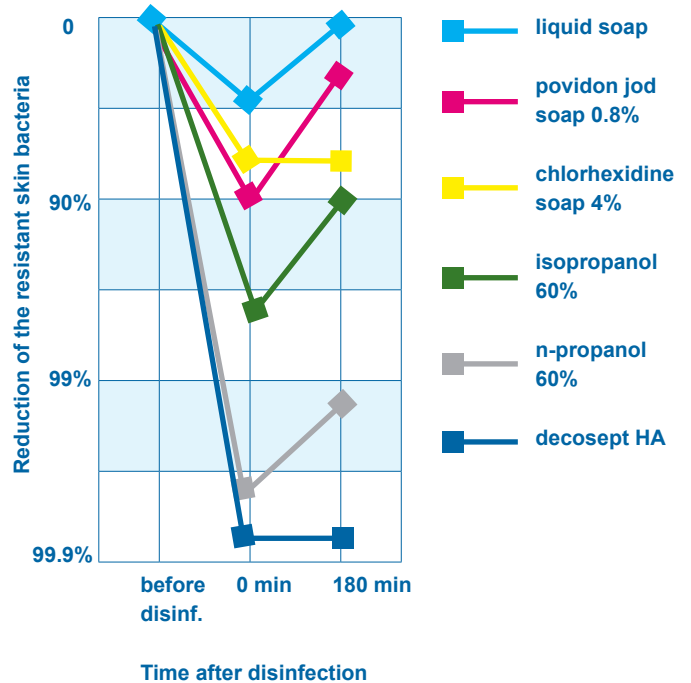
Alcoholic hand disinfectants like decosept HA are superior to all available antiseptic soaps. They show a better microbicidal effect and are easier to use, i.e. there is no need for washbasins and (sterile) towels. In addition, they are friendlier to the skin than soaps. The use of alcoholic preparations eliminates the risk of contaminating clothes and the surroundings through splashes of water. The time required for hygienic hand disinfection with decosept HA is about one sixth of that needed for hygienic hand washing. This helps the staff to comply with the rules for hand hygiene and finally saves money.

decosept HA is filtered to remove eventual spores. Its skin friendliness is excellent and well proven.

Spectrum of activity

Bactericide - fungicide - tuberculocide - virus inactivating (HBV/ HIV, rotavirus)

Microbicidal effect with surgical hand disinfection



Expert reports

Following expert reports are available:

- Hygienic hand disinfection to EN 1500
- Surgical hand disinfection to EN 12791
- Tuberculocidal effect
- Efficacy against BVDV
- Efficacy against vaccinia virus
- Efficacy against FCV (sorrogate for norovirus)
- Statement on the efficacy against all enveloped viruses including HBV, HCV, HIV, Herpes virus and human as well as avian influenza viruses including H5N1
- Epicutan test

Copies of expert reports are available on request.

Ingredients

Active substances:

Propan-2-ol 447 mg/g, Propan-1-ol 219 mg/g, Benzyl-C12-16-alkyldimethylammonium chlorides 1 mg/g

Auxiliary ingredients:

Skin-care additives

Information on use

Apply only to intact skin. decosept HA is not a wound or mucous membrane antiseptic.

For surgical hand disinfection, please note the following: Long washing procedures with soap and scrubbing are counterproductive. They damage the skin without significantly reducing the number of resident germs. Clean hands should not be washed before rubbing-in an alcoholic preparation. Hygienic hand disinfection with decosept HA is sufficient when entering the operating ward. Before using decosept HA for hand disinfection, only the fingernails and the spaces beneath them need to be specially cleaned with a soft brush or a soft wooden stick.

Thorough hand hygiene requires good hand-care. It is important to remember the rule: Only a healthy skin can be disinfected. Injured or diseased skin must be therapeutically treated.

Dosage

Hygienic hand disinfection:

Dispense decosept HA into the hollow of your hand and rub it into the skin for 15 seconds. Make sure that the entire surface of your hands and the critical places are wetted throughout the application (see illustration). For some infectious agents, longer exposure times are required (see table).

Surgical hand disinfection:

Rub decosept HA into your hands and forearms for 1 minute. Dispense portions of decosept HA so that the skin is completely wetted throughout the period of application.



Efficacy

Test organism	Phase / Step	Exposure time
S. aureus, E. hirae, E. coli K12, P. mirabilis, P. aeruginosa, C. albicans	2/1	15 s
Hygienic hand disinfection EN 1500	2/2	15 s
Surgical hand disinfection EN 12791	2/2	60 s
M. terrae	2/1	30 s
Enveloped viruses (BVDV, vacciniavirus) valid also for HBV, HCV, HIV, Herpes virus and influenza viruses including H5N1	2/1	15 s
Rotavirus	2/1	60 s
FCV	2/1	5 min

Chemical/physical data

pH	approx. 6-9
Density	0.87 g/ml
Appearance	transparent, colourless liquid

Availability

Please ask your local representative about current container sizes.

Containers, screw caps and labels are made of recyclable polyethylene. Dosing aids such as pumps, dispenser, measuring jugs etc. are available. Please ask for corresponding documents.

Additional information

For information concerning safety at work, storage and waste disposal/effluent, please consult the corresponding safety data sheet.

Take advantage of our vast know-how! Please, contact us for further information regarding your specific application.

Directive of biocidal products 98/8, article no 22.

Use disinfectants safely. Always read the label and product information before use.

Manufacturer:

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