

Hand antiseptic

Product properties

- wide antimicrobial effect
- fast exposure time (30 sec)
- prolonged efficacy (3 h)
- doesn't dry hands – contains skin care agents
- normal skin microflora recovers once exposure time has elapsed
- odorant- and colourant-free

Vitasept® is an effective broad spectrum hand antiseptic that is used both in medicine for hygienic and surgical antiseptic treatment for hands as well as in the private sector for public health protection purposes.

Ingredients

isopropanol 60%, ethanol (denat.) 15%, quaternary ammonium compounds 0,2%, skin care agents

Spectrum of efficacy

Bacteria: *E.coli*, *Salmonella spp.*, *Staphylococcus spp* (MRSA), *Streptococcus spp*, *Listeria spp*, *Enterococcus faecalis*, *Acinetobacter baumannii*, *Corynebacterium ammoniagenes*, *Mycoplasma spp*, *Pseudomonas aeruginosa*, *Enterobacter aerogenes*, *Klebsiella pneumoniae*, *Serratia marcescens*, *Shigella dysenteriae*, *Vibrio cholerae*, *Bacillus cereus*, *Mycobacterium*, *Clostridium spp* etc

Viruses: HBV, HCV, HIV, adeno, rota, influenza virus (including swine flu) etc

Fungi: *Candida albicans*

Exposure times

| | |
|-----------------------------------------------------|--------|
| Hygienic handrub EN 1500 | 30 sec |
| Surgical handrub EN 12791 | 90 sec |
| Bactericidal EN 13727, EN 1276 | 15 sec |
| Fungicidal EN 13624, EN 1275 | 30 sec |
| Tuberculocidal EN 14348 (<i>M. terrae</i>) | 30 sec |
| Enveloped viruses | |
| HIV, HBV, HCV | 15 sec |
| Vaccinia virus | 15 sec |
| Influenza virus | 15 sec |
| Non-enveloped viruses | |
| Rota virus | 30 sec |
| Adeno virus | 60 sec |

Usage

Hygienic handrub:

Rub at least 3 ml of product into dry hands for 30 seconds, so it covers the entire surface of the hands. Hands should be covered with the product at least for 30 sec. Pay special attention to finger gaps, finger tips, palms and hand sides.

Surgical handrub:

Suitable amount (depending on the size of the hands) of the product should be applied twice to dry hands and forearms after surgical hand washing. Exposure time for the preparation of hands is 90 sec.

Warning

Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Physical-chemical properties

Physical appearance: *colourless, clear liquid*

Scent: *distinctive (alcohol)*

Solubility: *completely soluble in water*

Density: *0,85 g/cm³ (20°C)*

Storage

See the best before date on the package. Store at temperatures 5-25°C, keep away from direct sunlight.

Conformity to standards

EN 1500, EN 12791, EN 1276, EN 13727, EN 1275, EN 13624, EN 14348, EN 14476

Other test methods

RKI/DVV

Package

500ml bottle

1L bottle

1L dispenser bottle

5L canister