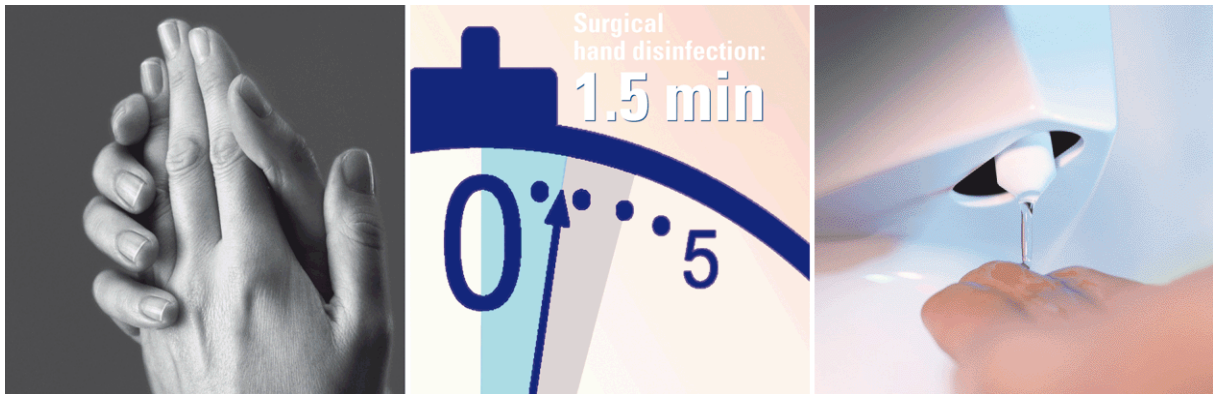


# Sterillium<sup>®</sup> med

## Hygienic and surgical hand disinfection



**Ethanol-based hand disinfectant. Colourant- and fragrance-free. Particular kind to skin and moisturising.**

**Comprehensively active against enveloped viruses. Activity against MNV.**

**For operating theatres and wards.**



## Product properties

- for sensitive skin
- possesses an excellent immediate effect
- provides very good residual effect
- excellent skin tolerability
- colourant- and fragrance-free

## Composition

100 g solution contain:

Active substances: Ethanol 85.0 g.

Other ingredients: Butan-2-one, glycerol 85 %, tetra-decan-1-ol, propan-1-ol, purified water.

## Microbiology

Sterillium® med is

- bactericidal (incl. *Listeria* spp. and *Salmonella* spp.)
- yeasticidal (*Candida albicans*)
- tuberculocidal (*Mycobacterium terrae*)
- virucidal against enveloped viruses (incl. HBV, HIV, HCV).

In addition, Sterillium® med is active against vaccinia-, avian- and human influenza-viruses, adeno-, polio-, rotaviruses.

## Compatibility

- According to DIN EN 455-1 and ASTM Standards D5151 Sterillium med is compatible with medical gloves made of Latex, Nitril and Vinyl.

Baktolan balm and Baktolan lotion do not interfere with Sterillium med's activity.

- Hygienic hand disinfection acc. to EN 1500 after use of Baktolan lotion.
- Hygienic hand disinfection acc. to EN 1500 after use of Baktolan balm.

## Areas of application

For hygienic and surgical rub-in hand disinfection – independent of washbasin and water. For all areas that are relevant to hygiene, e.g. in health care and industry, in home-care of patients, elderly and babies, home dialysis. Protects against infections in public facilities and traveling. Sterillium med is colourant- and fragrance-free thus it is particularly suitable for users with sensitive skin. Areas of application in detail:

For hygienic and surgical disinfection:

- in inpatient facilities and functional areas such as operating theatres, intensive care units and infection departments
- in treatment rooms and outpatient departments
- in ambulances
- in laboratories
- in domestic services departments
- in hospital and canteen kitchens

- by emergency medical services
- in medical practices of all disciplines
- in home care of patients, elderly, and babies
- in home dialysis

## Directions for use and dosage

Sterillium® med possesses a broad spectrum of activity. Use and dosage depend on the respective area of application:

<b>Hygienic hand disinfection:</b>	
EN 1500 + DGHM	30 s
<b>Surgical hand disinfection</b>	
EN 12791 + DGHM	1.5 min
<b>Bactericidal activity</b>	
MRSA + VRE	15 s
<i>Listeria</i> spp. and <i>Salmonella</i> spp.	15 s
<b>Yeasticidal activity</b>	
<i>C. albicans</i>	15 s
<b>Tuberculocidal activity</b>	
<i>M. terrae</i>	15 s
<b>Enveloped viruses</b>	
Virucidal against enveloped viruses (incl. HBV, HIV, HCV) <sup>1</sup>	15 s
Vacciniavirus + BVDV	
Avian influenza A-virus	15 s
Human influenza A-virus	15 s
<b>Nonenveloped viruses</b>	
Adenovirus (EN 14476)	2 min
MNV <sup>2</sup>	15 s
Poliovirus (EN 14476)	2 min
Rotavirus	15 s

<sup>1</sup> According to the RKI recommendation "Prüfung und Deklaration der Wirksamkeit von Desinfektionsmitteln gegen Viren" (Bundesgesundheitsblatt – Gesundheitsforsch-Gesundheitsschutz, 2004, 47:62-66) it can be assumed that a product is active against all enveloped viruses in case its virucidal activity against enveloped viruses has been proven with the required tests with BVDV (surrogate virus for HCV) and Vaccinia.

<sup>2</sup> By the RKI officially not yet approved surrogatvirus for Norovirus.

## Listing

- The certificate issued by the *Association for Applied Hygiene (VAH)* is available.
- The certificate issued by the *Austrian Association for Hygiene, Microbiology and Preventive medicine (ÖGHMP)* is available.



# Sterillium<sup>®</sup> med

## Chemical-physical data

Appearance	transparent, liquid
Density (20 °C)	approx. 0.81 g/cm <sup>3</sup>
pH-value 50 % (v/v)	approx. 6,6
Flashpoint (acc. to DIN 51755)	16 °C

## Stability (optional)

Unopened:	18 months
After opening, in tightly closed container or with dosing pump:	12 months
In dispenser:	6 months

## Presentation

100 millilitre bottle, 500 millilitre bottle, 1 litre bottle, 5 litre canister.

*Possible decanting from 5 litre canisters into smaller containers must be carried out under aseptic conditions (clean bench). Containers used have to be processed appropriately before decanting and comprehensively labelled with clearly legible labels afterwards.*

**Special notes:** F Highly flammable. Keep away from sources of ignition – No smoking. Personal protective equipment is not required.

03/10

