



Ready to use, alcoholic hand rub for the hygienic and surgical hand disinfection

Fields of application:

Nosocomial infections are most commonly transmitted by contaminated hands. Thus, regular and thorough hand disinfection is vital for the effective infection prevention and control, particularly in the medical sector. In order to improve the compliance in hand hygiene, a hand disinfectant should efficiently reduce pathogens in a short contact time, sink in rapidly, and provide very good skin compatibility.

Manorapid® r.f.u. is a **ready to use, alcoholic hand rub** for the hygienic and surgical hand disinfection. The product possesses a strong microbicidal efficacy, whereas the caring agent lanolin provides **excellent skin compatibility**, making the product most suitable for frequent use.

Special characteristics:

- broad spectrum of efficacy
- strong caring properties
- suitable for sensitive skin
- quickly drying
- pleasant scent

Spectrum of efficacy:

- bactericidal
- yeasticidal
- tuberculocidal
- limited virucidal*
- effective against **Noro-** and Rotavirus

List:

- VAH / ÖGHMP-list
- RKI-list (Range of efficacy A and limited virucidal*)

Recommendations for use:

Test	Concentration	Contact time
VAH – Hand Disinfection DGHM / EN Standard Methods		
VAH – hygienic hand disinfection DGHM / EN 1500	undiluted	30 s
VAH – surgical hand disinfection DGHM / EN 12791	undiluted	1.5 min
hygienic hand disinfection (DGHM / EN 1500)	undiluted	15 s
surgical hand disinfection (DGHM / EN 12791)	undiluted	1 min
DVV / RKI Guideline – virucidal efficacy		
limited virucidal* (inactivation of enveloped viruses) (incl. HIV / HBV / HCV)	undiluted	30 s
Vacciniavirus	undiluted	30 s
BVDV (Bovine Viral Diarrhea Virus)	undiluted	30 s
Influenza A	undiluted	15 s
Coronavirus (SARS)	undiluted	30 s
Rotavirus	undiluted	30 s
Adenovirus	undiluted	2 min
EN 14476 – virucidal efficacy		
Norovirus (MNV) ^a	undiluted	30 s
EN 14348 – tuberculocidal efficacy		
tuberculocidal	undiluted	30 s
RKI list		
Range of efficacy A	undiluted	30 s
limited virucidal* (inactivation of enveloped viruses)	undiluted	30 s

* according to RKI recommendation, Bundesgesundheitsblatt 01/2004

^a murine Norovirus = surrogate virus for human Norovirus

ANTISEPTICA



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The company is certified according to **ISO 9001** and **EN ISO 13485** and meets the Council's requirements of **Directive 93/42/EEC** on medical devices.

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Application:

For the hygienic hand disinfection:

Rub undiluted product into hands and keep them moist for the entire contact time.

Manorapid® r.f.u. is already effective after 15 seconds. According to the current state of the art we recommend a contact time of 30 seconds, though.

For the surgical hand disinfection:

Rub undiluted product into hands and lower arms and keep them moist for the entire contact time.

Manorapid® r.f.u. is already effective after 1 minute. According to the current state of the art we recommend a contact time of 1.5 minutes.

Physical and chemical characteristics:

Appearance: clear, colourless liquid

Scent: alcoholic

pH-value: 6 - 8 at 20 °C

Density: approx. 0.876 g/cm³
at 20 °C

Flash point: 21.5 °C according to
DIN 51755

Composition (active ingredients):

100 ml contain:
70 ml Propan-2-ol

Special advice:

- Avoid contact with eyes.
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Do not apply to mucous membranes or open wounds.
- Do not swallow or let it enter into the blood circulation.
- Please remember to use skin care products, particularly upon frequent application of alcoholic hand disinfectants.
- Contains alcohol, flammable.
- Always keep biocidal products out of the reach of children.

Forms of delivery:

- carton of 30 x 150 ml bottles
- carton of 20 x 500 ml bottles
- carton of 10 x 1 L bottles
- carton of 2 x 5 L canister

also available:

- wall dispenser for 500 ml bottles
- wall dispenser for 1 L bottles
- dosing pump for 500 ml bottles
- dosing pump for 1 L bottles
- dosing pump for 5 L canister

The product is manufactured according to the international Quality Management Systems ISO 9001 and EN ISO 13485.

When handling the product, please note the information according to the Hazardous Substances Ordinance given in the safety data sheet.

Further information is provided by your expert advisor upon request or on our website.

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

Biocidal product according to BPR
BAuA Reg.-No.: N-43809

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