

Instructions for use - Please read carefully!

## **AHD 2000®**

Ready for use

**Alcohol based hand and skin disinfectant**

Active substance: Ethanol

DE-Reg-No: 6339804.00.00

### **Composition**

100 g **solution** contains:

Active ingredients: 79,9 g ethanol 96 % ,

Other ingredients: butan-2-one, macrogolglycerolcocoate, fragrance, lactic acid, purified water

### **Range of application**

- Control of bacteria (incl. Tb ), fungi and enveloped viruses, rota virus, adeno virus
- Disinfection of hands and non-injured skin

### **Mode of application / dosage**

Use externally and undiluted only!

### **Surgical hand disinfection**

Pour at least 5 ml **AHD 2000®** in the palm of the hands and rub on hands and forearms until dry, giving particular attention to the fingertips and to the areas around the nails. Duration: 1 1/2 min. each.

### **Hygienic hand rub**

(Also appropriate for use according to §18 of the German Law for the prevention of infectious diseases (IfSG))

Keep hands wet by the concentrated

product during the whole exposure time:

concentrated at least 3 ml - 30 sec

### **Skin disinfection**

Wet the area to be disinfected completely with **AHD 2000®** and allow to dry completely, especially before using thermo-electrical appliances on the skin.

Before punctures and injections

concentrated at least 15 sec;

Before punctures of articulations, body cavities,  
hollow organs, and before surgery

concentrated at least 1 min

On skin with a lot of sebaceous glands (for ex. forehead):

concentrated at least 1 min

Virucidal\* against enveloped viruses incl. HBV/HCV/HIV,  
Rota virus and Adeno virus

concentrated - 30 sec

\*according to recommendation of Robert Koch Institute Berlin/ Federal Health  
Gazette 01/2004

The use of AHD 2000® on children has not been sufficiently studied. Use this product on babies and small children only under medical supervision. However no side effects are to be expected if the product is used as recommended.

### **Contra-indications**

Hypersensitivity to one or several components

### **Interactions**

None known

### **Pregnancy and lactation**

Can be used during pregnancy and lactation if used adequately

### **Side-effects**

Especially by frequent use the skin might become dry and irritated (reddening, burning feeling). Allergic reactions are very seldom: (<0.01 % or not known). As prevention of a degreasing of skin it is recommended to cream hands after work and during breaks. Please consult your doctor if severe skin irritation occur!

### **"Reporting of side-effects:**

If you get any side-effects, talk to your doctor/ pharmacist or healthcare professional. This also includes any possible side effects not listed in this leaflet. You can also report side effects directly to the Bundesinstitut für Arzneimittel und Medizinprodukte, Abt. Pharmakovigilanz, Kurt-Georg-Kiesinger Allee 3, D-53175 Bonn, or on their homepage <http://www.bfarm.de>. By reporting side effects you can help provide more information on the safety of this medicinal product."

### **Warnings / storage**

- Do not apply on open wounds or mucous membranes!  
Should the product come into contact with the mucous membranes (e.g. with the eyes, throat, stomach etc.) or with open wounds, rinse immediately with water and consult a doctor. Should AHD 2000<sup>®</sup> have been ingested orally: Dilute the product immediately by drinking a lot of water and consult a doctor
- **AHD 2000<sup>®</sup>** is highly flammable (flash point acc. to DIN 51 755: 19 °C). Do not spray in open flame.
- Do not store above 25 °C, keep drugs out of reach of children and away from ignition sources.
- Do not use beyond expiry date.

### **Properties**

- Comprehensive range of action
- Reliable action even in presence of albumin, serum and blood
- Well tolerated by the skin (even after frequent use)

We recommend to use the following products complementary prior to surgical hand disinfection and after finishing work:

- For cleaning: **Majola<sup>®</sup>**, **Wasa 2000** or **Wasa<sup>®</sup>-Soft**
- For care: **Majola<sup>®</sup>-H5-Creme**
- For protection: **Luphenil<sup>®</sup>**

### **Application schedule for surgical hand disinfection**

<b>Surgical hand disinfection</b>	<b>Product</b>	<b>Mode of application</b>
<b>Prior to surgery:</b> Pre-cleansing (not necessary when hands are visibly clean)	<b>Majola<sup>®</sup></b> or <b>Wasa<sup>®</sup> 2000</b>	<b>Wet</b> hands and forearms, wash with Majola <sup>®</sup> or Wasa <sup>®</sup> 2000, rinse well and dry.
Disinfection	<b>AHD 2000<sup>®</sup></b>	Pour at least 5 ml <b>AHD 2000<sup>®</sup></b> in the cupped hands Rub on hands and forearms until dry, giving particular attention to fingertips and nails. Duration: 1 ½ min. each
<b>After surgery:</b> Washing	<b>Majola<sup>®</sup></b> or <b>Wasa<sup>®</sup> 2000</b>	<b>Wet</b> hands and forearms, wash with <b>Majola<sup>®</sup></b> or <b>Wasa<sup>®</sup> 2000</b> , rinse well and dry.
<b>Skin care (hands and skin)</b>	<b>Majola<sup>®</sup>-H5-Creme</b>	Apply thinly to skin/hands and rub in.

### **Pharmaceutical Data**

- Transfer product into other containers only under aseptic conditions (for ex. "clean bench").
- Shelf-life: After opening the container: up to the expiry date. If the product is used in a wall dispenser: 8 months but not beyond the expiry date.

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

### **Special precautions**

Use disinfectants safely. Always read the label and product information before use.  
Certified and mentioned in the relevant lists.

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**Standard packaging / transport units:**

- 20 x 125 ml bottles
- 15 x 250 ml bottles with sprayer
- 12 x 500 ml bottles
- 6 x 1000 ml bottles
- 2 x 5 litre canisters
- 12 x 700 ml Sterisol-bags

**Accessories:**

Lydos F-wall dispenser for 500 ml bottle  
Lydos F-wall dispenser for 1000 ml bottle  
Wall dispenser ELS for 500 ml bottle  
Wall dispenser TLS 25 for 1000 ml bottle  
Sterisol dispenser with plastic arm

**Lysoform Dr. Hans Rosemann GmbH**  
**Kaiser-Wilhelm-Str. 133, D – 12247 Berlin**  
**Tel.: +49-30-77992-0    Telefax: +49-30-77992-219**

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