

# GLOBACID<sup>®</sup> AG

## Strong disinfectant

*concentrate*

### Product properties

- cost-efficient
- wide spectrum of efficacy
- effective even at low temperatures
- effective in solution with hard water too
- effect is not lost with high organic additive

GLOBACID<sup>®</sup> AG is a disinfecting agent for the users of public, private and industrial buildings, who are involved with the disinfection of food, feed or human and animal drinking water production, transportation, storage or consumption related equipment, supplies, containers, cutleries and dishes, surfaces or piping. GLOBACID<sup>®</sup> AG is used for disinfection of buildings- floors, walls and ceilings. It is also suitable for disinfection of livestock buildings, premises, inventory and suitable for footwear disinfection with disinfecting mats.

### Ingredients

Glutaraldehyde 20%, quarternary ammonium compounds 10%

### Spectrum of efficacy

Bacteria: *E.coli*, *Salmonella spp.*, *Staphylococcus spp.* (sh MRSA), *Streptococcus spp.*, *Listeria spp.*, *Campylobacter spp.*, *Enterococcus faecalis.*, *Acinetobacter baumannii*, *Mycoplasma hyopneumoniae*, *Pseudomonas aeruginosa*, *Enterobacter aerogenes*, *Klebsiella pneumoniae*, *Shigella dysenteriae*, *Vibrio cholerae*, *Bacillus cereus*, *Mycobacterium spp.*, *Clostridium spp.* etc  
Spores creating bacteria and fungi:

*Trichophyton mentagrophytes*, *Aspergillus brasiliensis*, *Candida albicans* etc

Viruses: HBV, HCV, HIV, bird flu, influenza-, reo-, rota-, adeno-, circo-, gumboro-virus, africa swine fever, infectious bronchitis etc

### Usage

Working solution cost rate is 1L per 5m<sup>2</sup>. Process the surfaces with the working solution and allow to take effect (see working solution and exposure time table).

### Warning

Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Avoid breathing gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**NB!** Avoid contact with amine-based products!

### Working solution concentrations and exposure times

<b>General disinfection</b>	0,25 – 0,5% (2,5-5ml/l)	30min
<b>Infection cases</b>	1 – 2% (10-20ml/l)	30min
<b>ALL veterinary viruses*</b>	3% (30ml/l)	60min

\*Expert's report: MikroLab GMBH, Dr. J.Steinmann, 27.03.2014

### Physical-chemical properties

Physical appearance: *liquid*

Color: *colourless to fawn*

Scent: *distinctive*

pH: *5 – 7 (20°C)*

Solubility: *completely soluble*

Density: *0,98 g/cm<sup>3</sup> (20°C)*

Effect: *caustic*

### Storage

See the best before date on the package. Store at 0–30°C with the cap tightly closed, keep away from direct sunlight.

### Compliance to standards

EN 1276, EN 1275, EN 1040, EN 14675

**Biocidal registration number in Estonia:  
0528/09**

**Package**  
10L canister  
1000L IBC container

