

GLOBAQUAT[®]FORTE

Strong disinfectant

concentrate

Product properties

- effective at low temperatures too
- effective when diluting with hard water too
- effect is not lost with high organic additive
- sporicidal!

Globaquat[®]Forte is a disinfecting agent with a wide spectrum for disinfection of surfaces, materials, devices, equipment and furniture in public, private and industrial rooms, including hospitals and other rooms where health care service is provided. The agent is suitable for disinfecting equipment, containers, cutlery and utensils, surfaces or piping related to human and animal food, feed or drinking water transportation, storage and consumption. It is also used for disinfecting floors, walls and ceilings of buildings, on disinfecting mats (for disinfecting footwear) and for disinfecting animal husbandry inventory.

Ingredients

didecyldimethylammonium chloride, monoethanolamine, potassium carbonate.

Spectrum of efficacy

Bacteria: *E.coli*, *Salmonella spp.*, *Staphylococcus spp.* (incl. MRSA), *Streptococcus spp.*, *Listeria spp.*, *Enterococcus faecalis*, *Acinetobacter baumannii*, *Mycoplasma spp.*, *Pseudomonas aeruginosa*, *Enterobacter aerogenes*, *Klebsiella pneumoniae*, *Shigella dysenteriae*, *Clostridium difficile* spores.

Fungi: *Aspergillus brasiliensis*, *Candida albicans*.

Viruses: HBV, HCV, HIV, all influenza viruses, polio-, vaccinia-, adeno- and reoviruses, including ALL veterinary viruses.

Usage

Make the working solution of clean water and concentrate according to the exposure time needed (look at the table). In order to make a working solution out of Globaquat[®]Forte, use water that is cool or at room temperature. Once the exposure

time has passed, all surfaces that come in contact with food must be rinsed.

Working solution concentrations and exposure times

General disinfection	1% (10ml/l)	60min
	2% (20ml/l)	15min
Infection cases	4% (40ml/l)	60min
	5% (50ml/l)	15min
Sporicidal effect	5% (50ml/l)	60min

Warning

Causes severe skin burns and eye damage. Harmful if swallowed or if inhaled. Wear protective gloves/ eye protection/ face protection. Do not eat, drink or smoke when using this product. Avoid breathing gas/ vapours/ spray. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area.

Physical-chemical properties

Physical appearance: *transparent, slightly yellowish liquid*

Scent: *distinctive*

pH: *12,9*

Solubility: *completely soluble in water*

Density: *1,060 g/cm³*

Storage

See the best before date on the package. Store at room temperature, keep away from direct sunlight and avoid freezing to assure the quality of the product.

Compliance to standards

EN 1276, EN 1040, EN 1650, EN 13697, EN 13704, EN 1656, EN 1657, EN 14476

Other test methods

DGHM, RKI/DVV

Package

25L canister

1000L IBC container