

GLUTADINA

DESINFECTANTE DE ALTO NIVEL

TECHNICAL DATA SHEET
HIGH LEVEL DISINFECTANT

INVIMA SANITARY REGISTRY 2009 DM-0003594
INVIMA CLASSIFICATION: CLASS IIa MEDICAL DEVICE

GLUTADINA® is a high-level, fast-acting disinfectant solution. It has sporicidal, fungicidal, bactericidal, tuberculicidal and pseudomonicidal activity.

GLUTADINA® contains:

- 2% glutaraldehyde and antioxidant agents. It is a solution of translucent green and mint aroma, masking the characteristic smell of Glutaraldehyde.
- A formula with a stable pH, therefore does not require addition of buffer or activating solutions.
- Preservative agents that protect the cut of the instruments and prevent spot formation and rusting.

GLUTADINA® does not require activation for its use.

GLUTADINA® is indicated for high level disinfection of surgical, dental, medical and hospital implements.

Mechanism of action: glutaraldehyde is an alkylator of sulphydryl, carbonyl and amino groups, altering the synthesis of DNA, RNA and proteins, which interrupts the ability of the cell to perform its essential functions. Glutaraldehyde also causes disruption of the spore wall and inhibits sporulation and germination.



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HOLANDINA
Pharmaceutical

SPECTRUM OF ACTION

- Bacteria such as *P. aeruginosa*, *E. coli*, *E. faecium*, *S. aureus*.
- Fungi and yeasts such as *P. commune*, *A. niger* spp, *C. albicans*.
- Spores such as *B. subtilis*, *B. cereus*, *C. sporogenes*.

MODO DE EMPLEO

For surgical and orthodontic instruments, pour a sufficient quantity of **GLUTADINA®** in a perfectly clean bucket of impurities to cover the instruments to be submerged. Introduce the instruments to be disinfected, to which the respective cleaning procedure with enzymatic detergent has previously been carried out, according to the type of instruments. Leave in the covered bucket for 20 minutes to achieve high level disinfection. Remove the instrument from the bucket and rinse with plenty of water.

Change the product solution frequently to ensure its effectiveness. Do not submerge instruments in water.

GLUTADINA IN THE TRAY

- The instruments must be clean, dry and open.
- Leave to act by immersion a minimum of twenty minutes.
- The Glutadina solution must be changed daily or at the discretion of the operator, depending on the amount of instruments submerged and / or the protocols of the institution.

Once the instruments are removed from the Glutadina Tray, rinse with Deionized or demineralized water and dry with a towel or sterile compresses; pack and store.

WITH THE USE OF GLUTADINA, BE AWARE THAT:

- The tray must have airtight lid
- The instruments must be clean and dry
- The instruments must be completely submerged to guarantee the efficacy of the product.
- Do not mix instruments of different types of metals
- Always use PPE
- Discard the product in the drain with plenty of water
- Do not mix with any other product or chemical substance.
- Mark the container properly and date it for the change.

SHELF LIFE

2 years

STORAGE CONDITIONS

Store in a cool, dry place, keep at a temperature below 30 ° C.

FINAL DISPOSAL

As it is biodegradable, this product can be flushed down the drain using plenty of water.

PRODUCT ONCE OPEN

The open product has a shelf life of 90 days As it is a buffered product and complies with the due process of stabilization in its manufacture and does not require manual activation, as long as it is kept in its original container, tightly capped and at a temperature under 30 ° C. Do not add water.

PRECAUTIONS

Use safety equipment. Keep out of the reach of children.

PRESENTATION

500,1000 and 4000 mL Jug.

This product is easily 99% biodegradable (OECD Test 301D).

BIODEGRADABLE PRODUCT

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