

Excellence in
Infection Control



Glutihyde[®] 2% **Glutihyde[®] 2.45%**

Glutaraldehyde solution 2% and 2.45% w/v (with liquid activator)

High level disinfectant for instruments, endoscopes and anaesthesia accessories.

It is the "classic" instrument disinfectant with a stable formula, which remains fully active for 28 days after activation. It also contains a mild perfume. Appropriate treatment of contaminated instruments, focuses on protecting patients and staff, without affecting the quality of instruments.

Studies of poorly reprocessed endoscopes, show a large contribution to Nosocomial Infection.



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Glutaraldehyde solution 2% and 2.45% w/v (with liquid activator)

High level disinfectant for instruments, endoscopes and anaesthesia accessories.

Glutihyde 2% & 2.45% is :

- Bactericidal
- Fungicidal
- Sporicidal
- Tuberculocidal
- Virucidal (Including HIV, HBV surface antigen)

Areas of application :

Glutihyde 2% & 2.45% is ideal for the disinfection & sterilization of :

- Rigid and flexible endoscopes
- Instruments made of metal, porcelain, glass, plastic, stainless steel, ceramics, rubber.
- Diamond cutting burs, root canal and hand set instruments etc.



A word on Instrument Cleaning :

- Proper pre-cleaning can reduce the bio-burden as much as to 99% and makes the instruments safer for the health care workers to handle.
- Proper care of endoscopic instruments can result in increased life span of the instruments.
- Decreases repair & replacement cost, and
- Reduces number of micro-organisms, preventing cross infection.

Material Compatibility :

Modern instruments & endoscopes are made particularly of material combinations. **Glutihyde 2% & 2.45%** has excellent compatibility with materials like glass, ceramic, stainless steel, nonferrous metal, aluminium, hard rubber & latex, silicone, as well as synthetic materials (incl. macrolon and acrylic glass).

Directions for use :

- Pour **Glutihyde 2%** or **2.45%**, in an instrument tray.
- Activate with Liquid Activator provided.
- To activate 5 Litres, add total contents of activator bottle.
- To activate less than 5Ltr, add proportionately, the activator. Therefore prepare as required.
- Solution turns green, and is now 'Ready For Use'.
- Rinse off under running water, the adherent material (blood, mucous, etc.), from used instruments and drain thoroughly.
- Rough dry, & immerse the instruments and scopes in prepared **Glutihyde 2%** or **2.45%** solution.
- Immersion Time :
Total Disinfection : 10 mins - 15 minutes. (HBV-30 mins)
Total Sterilization : 10 hours.
- Remove from **Glutihyde 2%** or **2.45%** solution.
- Rinse thoroughly with sterile water & store in dry conditions.

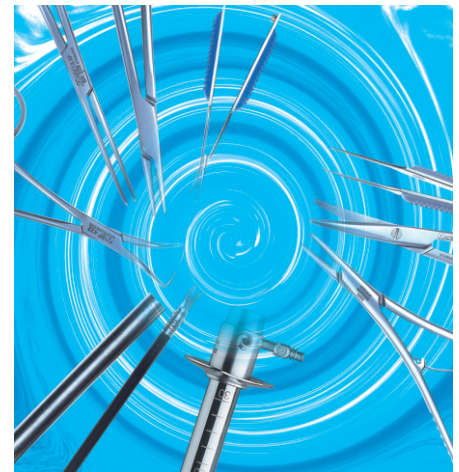
Precautions :

- Use in well ventilated areas.
- Keep lids ON, soaking trays at all times except when instruments are removed or added to the solution.
- Avoid direct skin contact
- Wear rubber gloves while cleaning and disinfecting medical devices.
- Pre-clean instruments with instrument cleansor (for e.g. Bodedex Forte) after rinsing in running water. (Before sterilization), for optimum results.

Composition :

Glutihyde 2% & 2.45% contains :

- Glutaraldehyde solution 2% w/v with liquid activator and,
- Glutaraldehyde solution 2.45% w/v with liquid activator.



Packing Size :

- 5 Ltrs Jar

Re-Use Period 28 days (Long Life)



Exclusively Manufactured & Marketed by:

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