



Strumen[™] Tri Acid

Hot Sterilant Concentrate



Citric Acid based decalcifier and sterilant Liquid



ACTIVE HYGIENE



Hot Sterilant Concentrate

FOR EXTERNAL USE ONLY

Composition:

Each 100 gms contains

Citric Acid I.P: 21% w/v Malic Acid and Lactic Acid as adjuvants Purified Water I.P: q.s.

Overview:

- Strumen Tri Acid-Hot Sterilant is used for Chemo-thermal disinfection of Hemodialysis machines with recirculation. It can be used in any Dialysis machine.
- It is used for descaling & decalcification of hemodialysis machines.

Features:

- · Highly effective
- Dissolution of blood residues
- Excellent removal of CaCO3
- Disinfection and decalcification in one process
- Active ingredients composed of natural ingredients: Citric acid, malic acid and lactic acid
- Strumen Tri Acid at 84°C has a broad spectrum of microbicidalactivity and works bactericidal, virus inactivating(HBV, HCV, HIV) and fungicidal
- It replaces sodium hypochlorite and formaldehyde in terms of efficacy and safety.
- Nontoxic, biodegradable and environment friendly
- Compatible with all materials
- Transparent and Odourless liquid
- Free from colouring additives

Antimicrobial Activity:

- Destruction of the phospholipid layers in the cell membrane; disturbance of the intracellular pH balance
- Activitystrongly increased by an increase in temperature.
- It is Bactericidal, Virucidal, Sporicidal and decalcifying agent.
- It kills bacteria, viruses and spores in short duration of time (5 to 10 Minutes).
- It is highly effective against hepatitis A, B viruses.

Directions for use:

- Use undiluted in Hemodialysis machine.
- Machine sucks predefined volume of Tri-Acid automatically during disinfection/sterilization cycle.
- Machine dilutes Tri-Acid with water.

Contact Time: —	
For Disinfection	5 minutes
For Sterilization	10 minutes

Package: 5 Ltr Canister

Precautions/Contraindications:

- · Wear safety goggles & gloves while handling.
- Wash immediately on contact with eyes or skin and seek medical help.
- Do not swallow.

Storage:

• Keep container tightly sealed in an upright position at room temperature



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