

# *Strumen*<sup>TM</sup> HYPA

COLD STERILANT CONCENTRATE



Sporicidal • Virucidal • Tuberculocidal • Fungicidal

## COLD STERILANT FOR DIALYZER REPROCESSING



ACTIVE HYGIENE

# Strumen™ HYPA

## COLD STERILANT CONCENTRATE

### FOR EXTERNAL USE ONLY

#### Chemical Composition:

Hydrogen Peroxide:	21% w/w
Per acetic acid:	4% w/w
Acetic Acid:	10% w/w
Purified Water I.P:	Q.S.

#### Overview:

- **Strumen HYPA** - Cold Sterilant is a stabilized mixture of hydrogen peroxide, peracetic acid and acetic acid
- **Strumen HYPA** - Cold Sterilant is used for cleaning and disinfecting dialyzers / blood lines in manual as well as dialyzer reprocessing machines.

#### Antimicrobial Activity:

- The concentration of peracetic acid in "**Strumen HYPA**" is sufficient not only to react with the cell wall proteins but also to penetrate into the interior of the cells, oxidizing all protein contents. The peroxide content is an efficient cleaning agent and Sterilant.
- Kills bacteria, fungus and yeast.
- Effective against non-tuberculosis mycobacterium, virus and spores at low temperature & low concentration.
- More effective than formaldehyde, ethanol and sodium hydroxide (which are only disinfectants that kill most bacteria and some spores but not all microorganisms)

**Bio Degradable:** Environment Friendly,  
Breaks down into Oxygen, Water and Acetic acid.

#### Application:

- Cleaning, Disinfecting and Sterilizing Dialyzer/ Bloodline for reuse.
- Disinfecting and effectively cleaning bio-film and calcium precipitates to reduce Haemodialysis machine breakdown.
- Can be used as a Disinfectant in any dialyzer reprocessing machine as well as for manual reuse.

#### Features:

- Sterilant
- Ready-to-use & safe
- Reduces Scale deposits (precipitated calcium and magnesium carbonate)
- Non-Staining
- Fast-Acting
- No toxic residue
- Biodegradable
- A cold Sterilant that's Glutaraldehyde free
- No Eye, Nose and Throat irritation to user.

#### Application in Other Industries:

- "**Strumen HYPA**" is an effective Sterilant formulated for use after dilution for many applications, for example, high purity water systems, medical and laboratory equipment, etc...

#### Cost Effective:

- Almost equivalent in cost to the combined cost of conventionally available chemicals.
- Available at 1/3<sup>rd</sup> the cost of imported cold Sterilant.

**Package:** 5 Ltr Canister

#### SAFETY INSTRUCTIONS:

- Wash immediately on contact with eyes or skin and seek medical help.
- Wear safety goggles & gloves while handling.
- Do not swallow.
- Store in upright position away from heat and direct sunlight.
- Store at room temp.
- Close lid firmly after use.

#### Our Accreditations:



Working towards actualization of



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