



HOSPEX-OT

(Speciality hospital instruments disinfectants)

INTRODUCTION

HOSPEX-OT is a highly specialized and concentrated rapid action, multi-functional disinfectant, effective against bacteria, fungus, spores and virus normally present in hospitals and operation theatres. **HOSPEX-OT** has been tested by reputed independent laboratories and found to be superior in its efficacy against a wide range of microorganisms. It is recommended for use as an ideal disinfecting and sterilizing solute for surgical instruments.

HOSPEX-OT acts by the synergistic action of the various ingredients present in it. **HOSPEX-OT** first wets the surface of the micro-organism cell wall and then penetrates the cytoplasm dissolving it completely and finally attacking the nucleus structure thereby completely destroying the cell. **HOSPEX-OT** is 100% bactericidal, fungicidal, sporicidal and virucidal.

ACTIVE INGREDIENTS

HOSPEX-OT is made up of a complex mixture of aldehydes, quaternary ammonium compounds, long chain alcohols, besides stabilizers and relevant additives.

DIRECTIONS OF USE

Disinfection

Thoroughly clean, rinse and immerse the instruments completely in a 2% **HOSPEX-OT** solution for 30 minutes minimum

Sterilization

Immerse instruments completely for a minimum of 4 hours at 25° C to destroy pathogenic spores. Remove the equipment from the solution using sterile technique and rinse thoroughly with sterile water.

ADVANTAGE

1. Fast acting
2. No unpleasant odor after use
3. Non corrosive
4. No side effects
5. Excellent for use in pharmaceutical companies
6. Highly stable
7. No activation required
8. Non yellowing
9. Almost completely biodegradable

PRECAUTIONS

1. Avoid direct contact
2. Eyes: Prevent contact with eyes by using eye protection when handling or pouring. In case of contact, flush with plenty of water immediately and get medical attention
3. Skin: Avoid skin contact as possibility of sensation exists. Can cause skin irritation. In case of skin contact flush thoroughly with water

PACKING

5 Litres capacity HMHDPE barrels