

Cold sterilant for surgical instruments, surfaces and fumigation



COMPOSITION:

- 2% w/v Glutaraldehyde
- 5% w/v Benzalkonium chloride solution IP
- Corrosion inhibitors

BENEFITS:

- 3 in 1 sterilizing solution medical instruments, surface disinfection and aerial fumigation
- Excellent synergistic action -Sporicidal in 5 hours, HLD in 15 minutes
- 30 days post dilution use life
- Effective against biofilms
- Organic load tolerant
- Ready to use, Non-corrosive

ACTIVITY:

Broad spectrum: Bactericidal, Fungicidal, Virucidal & Sporicidal

CONTACT TIME:

Biocidal in 15 minutes Sporicidal in 5 hours

ACITAR™ is a colourless/pale yellow coloured liquid with a characteristic odour. It is an acidic glutaraldehyde solution that does not require activation. Fortified with benzalkonium chloride, ACITAR™ provides high level disinfection and sterilzation in medical settings. High use dilution and low contact time makes it an economical alternative to alkaline glutaraldehyde solutions.

APPLICATIONS:

MEDICAL

- High level disinfectant/sterilant for GI endoscopes, dental burrs, anesthesia equipment for the airway, headpieces, diaphragm fitting rings, etc.
- Environment disinfection (fogging) for OT, ICU, NICU, laboratories etc.
- Surface disinfection

INDUSTRIAL

- Environment disinfection (fogging) for clean/sterile areas, R&D labs etc
- Surface disinfection



USAGE DIRECTIONS:

High Level Disinfection - Immerse the cleaned surgical instruments & endoscopes (wearing gloves) in 20% v/v solution of **ACITAR**TM for 15 minutes & rinse with water.

Total Sterilization - Clean the surgical instruments & endoscopes with mild detergent solution & rinse with water. Immerse the cleaned surgical instruments & endoscopes (wearing gloves) in a neat solution of **ACITAR**™ for 5 hours & rinse with water.

Fumigation/Fogging - Use 5% v/v solution of **ACITAR** $^{\text{TM}}$ in DM water for aerial fumigation/fogging of critical areas such as OT's, QA/QC laboratories, R&D laboratories, production areas & clean rooms/sterile areas in industrial settings. Allow 60 minutes of contact time after fumigation/fogging.

Surface disinfection - Use 5% v/v solution of **ACITAR**[™] in DM water for daily mopping & surface disinfection of OT's, QA/QC laboratories, R&D laboratories, production areas & clean rooms/sterile areas in industrial settings















Cat. No.	Pack size
ATR0500	500 mL
ATR5000	5000 mL