

Acitar™

High level surgical instrument sterilizing and disinfectant solution

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 sterilization in medical settings. High use dilution and low contact time makes it an economical alternative to alkaline glutaraldehyde solutions.



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



Complies with the Medical Device Directive
93/42/EEC, Class II b

Composition

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

Activity

Broad spectrum :
Bactericidal, Fungicidal, Virucidal & Sporicidal

Contact Time

HLD in 15 minutes
Sporicidal in 5 hours

Features & Benefits

3 in 1 sterilizing solution – medical instruments, surface disinfection and aerial fumigation
Excellent synergistic action
30 days post dilution use life - hassle free use
Effective against biofilms- prevents nosocomial infections & damage of surface due to biofilms
Organic load tolerant
Ready to use, Non-corrosive

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™** for 15 minutes & rinse with water.

TOTAL STERILIZATION - Clean the surgical instruments & endoscopes with multi enzyme cleaner & rinse with water. Immerse the cleaned surgical instruments & endoscopes (wearing gloves) in a undiluted solution of **ACITAR™** for 5 hours & rinse with water.

FUMIGATION / FOGGING - Use 50 ml **ACITAR™** with 1 Ltr 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 50 ml **ACITAR™** with 1 Ltr 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