



PrimeSafe
Primary Infection Control

STERILIT



For additional information about this product, or to give product feedback to the manufacturer, please scan this QR code.

CHEMICAL INSTRUMENT STERILANT

ACTIVE INGREDIENTS

2.75% Gluteraldehyde;
0.6% QAC blend;
Corrosion Inhibitor; Inert Ingredients

PRODUCT CHARACTERISTICS

Ready-to-use; Locally Made;
Non-corrosive; Non-staining Non-caustic;
Biodegradable

RECOMMENDED USES

Sterilisation / disinfection of pre-cleaned thermo-sensitive instruments.
Sterilisation / disinfection of pre-cleaned instruments where a functional calibrated autoclave is unavailable.

PPE REQUIREMENTS

Latex or nitrile gloves, protective aprons and chemical splash goggles.
Use only in well-ventilated areas.

Where access to an approved, regularly maintained and tested autoclave is available, the autoclave should always be considered the primary means of sterilisation.

PRODUCT DESCRIPTION

INSTRUCTIONS FOR USE

Decant the required amount of SteriliT into a clean, dry, covered stainless steel or HDPE receptacle. Completely immerse thoroughly disassembled, pre-cleaned, rinsed & dried instruments / devices in the liquid, ensuring that any hinges or joints are in the open position. Allow a contact time as per your desired efficacy – see below efficacy table. Remove the instruments / devices from the liquid using sterile forceps, and follow the post-sterilisation procedure of the facility. Tray-life of the liquid should be tested weekly using M.E.C. strips. The product should have a tray-life of 14 days, should the strips prove a shorter life, check your instrument cleaning process. For best results, replace the liquid every 14 days, **or** as soon as an MEC Test Strip reads less than 2.25% active ingredient, **or** immediately if any change in liquid colour occurs.

Available sizes: 5L, 1L

Dilution Factor: Ready to use

Physical Form:

Pale yellow drifting to Amber liquid over time

Odour: Chemical Odour

pH: 7-8

Risk Classification: C / IIb

GMDN Code: 40579

GMDN Descriptor:

Gluteraldehyde Device Sterilant

NRCS Registration:

NRCS/8054/242613/297

SAHPRA Medical Device Registration.:

Awaiting Class Registration Call-up

Incompatibility:

Do not mix with other chemicals

Warning: Product has a 12 month shelf-life during which time colour drift is experienced.



EFFICACY TESTING:



	Tested To:	Time: (mins)	Dilution:	Conditions:
Bactericidal Efficacy	SANS 1593: Escherichia coli, Pseudomonas aeruginosa & Staphylococcus aureus SANS 51276 (EN 1276): Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa & Staphylococcus aureus SANS 53727 (EN 13727): Enterococcus hirae, Pseudomonas aeruginosa & Staphylococcus aureus	5	NEAT	Clean
Fungicidal & Yeastical Efficacy	SANS 1593: Aspergillus brasiliensis & Candida albicans SANS 51650 (EN 1650): Aspergillus brasiliensis & Candida albicans SANS 53624 (EN 13624): Aspergillus brasiliensis & Candida albicans	15	NEAT	Clean
Sporocidal Efficacy	SANS 1593: Bacillus subtilis SANS 53704 (EN 13704): Bacillus subtilis	240 15	NEAT	Clean
Corrosivity	SANS 1593 : Non-corrosive			