

## TECHNICAL DATA SHEET

### SteriClean® Acidic Detergent 5L

CODE: 9222/42

**Acid-based Medical Instrument & Equipment Cleaner**  
**Australian Medical Device Class 1**  
**ARTG No. 332455**

#### DESCRIPTION:

SteriClean® Acidic Detergent is a highly active acid medical device detergent specifically designed for the removal of oxides, salts and other inorganic residues via both machine and manual cleaning operations. SteriClean® Acidic Detergent is a concentrated formula which is low-foaming, non-staining and effective in both hard and soft water.

#### BENEFITS:

- Concentrated acid solution for fast descaling
- Formulated to be safe for use on most instruments and devices
- Biodegradable surfactant system with recyclable packaging
- Phosphate-free
- Non-toxic, non-abrasive, low foaming, free rinsing.
- Contains corrosion inhibitors for the prevention of corrosion of medical instruments during the cleaning process.
- Can be used in Ultrasonic & Manual cleaning of instruments prior to disinfecting or sterilisation procedures.
- Complies with AS/NZS4187 and AS/NZS4815

#### INTENDED USAGE:

Manual cleaning of Medical and Dental instruments prior to the disinfection or sterilisation process.

- Use as a dedicated cleaner in conjunction with Ultrasonic cleaning machines.
- Manual cleaning of large and small equipment.

#### DIRECTIONS FOR USE:

1. Manufacturer's instructions should be strictly followed as advised by the instrument provider.
2. Prepare a fresh ready to use solution daily.
3. Dilution prior to use:
  - Heavy soiling: Dilute 20ml per Litre of water
  - Medium to light soiling: Dilute 10ml per litre of water

Discard diluted solutions within 24 hours of preparation

Note: Instrument cleaners are not disinfectants, and all instruments should be cleaned, rinsed and drained before immersion in an instrument grade DISINFECTANT, or prior to autoclaving.



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### CHEMICAL COMPOSITION AND PROPERTIES:

Colour concentrate:	Green
Colour dilute solution:	Colourless
Odour (Concentrate):	No odour
pH concentrate:	2.5 + 0.5
pH dilution:	2.5 ± 1.0
Solubility:	Completely soluble in water
Rinsibility:	Residue free
Specific gravity:	1.02 ± 0.05g/ml
Corrosion inhibitor:	Proprietary blend
Shelf life:	3 years

**STORAGE CONDITIONS:** Store below 25°C. Do not expose to direct sunlight.

**SAFETY DATA:** Information is listed in the Material Safety Data Sheet.

**PACK SIZE:** 5 Litres

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