

## TECHNICAL DATA SHEET

# SteriClean Multi-Enzymatic Neutral Detergent 5L

CODE: 9227/42

Neutral Medical Instrument & Equipment Cleaner  
Australian Medical Device Class 1  
ARTG No. 332455

### DESCRIPTION:

SteriClean Multi-Enzymatic Neutral Detergent is a highly active neutral multi-enzyme medical device detergent specifically formulated for the removal of hospital and surgical soils such as blood, body tissue, polysaccharides, lipids and other protein-based soils via both machine and manual cleaning operations. SteriClean is a concentrated formula which is low-foaming, non-staining and effective in both hard and soft water.

### BENEFITS:

- Concentrated blend with neutral pH– safe for use on most instruments and devices
- Biodegradable surfactant system with recyclable packaging
- Acts quickly on blood and other protein-based soils
- 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 AND DIRECTIONS TO USE:

- Use as a dedicated cleaner in conjunction with Ultrasonic cleaning machines.
- Manual cleaning of Medical and Dental instruments prior to the disinfection or sterilisation process.
- Manual cleaning of theatre floors, tables, benches as well as laboratory glassware.
- 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 instructions:

Soil and contamination level	Dilution Rate	Recommended soak time
HEAVY	1:100 (10mL per litre)	7 – 9 minutes
MEDIUM	1:150 (7.5mL per litre)	7 minutes
LIGHT	1:200 (5mL per litre)	5 minutes



## TECHNICAL DATA SHEET

Use warm water to dilute to achieve optimum performance (30° C - 40° C).

Do not allow biological contaminants to dry. If Contaminants have dried, soak at least for 20 mins at a dilution of 1:50.

Rinse with water after removal from soak solution and prior to sterilisation / disinfection.

4. Discard solution after use.

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.

### CHEMICAL COMPOSITION AND PROPERTIES

Colour concentrate:	Light Blue
Colour dilute solution:	Yellow
Odour (Concentrate):	no odour
pH concentrate:	7.0-9.0
pH dilution:	7.5 ± 0.5
Solubility:	Completely soluble in water
Rinsibility:	Residue free
Specific gravity:	1.02 ± 0.05g/ml
Corrosion inhibitor:	Proprietary blend
Shelf life:	1 year

**STORAGE CONDITIONS:** Store below 25°C.

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

**PACK SIZE:** 5 Litres



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