

TECHNICAL DATA SHEET

SteriClean® Neutral Enzymatic Detergent

CODE: 9225

Australian Medical Device Class 1
ARTG No. 332455

DESCRIPTION:

SteriClean® Neutral Enzymatic Detergent is a highly active neutral enzyme-based medical device detergent specifically formulated for the removal of hospital and surgical soils such as blood, body tissue, and other protein-based soils via both machine and manual cleaning operations. SteriClean® Neutral Enzymatic Detergent 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:

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

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 |

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

Apply longer soak times if residue is dried on instrument.



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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: | Dark Green |
| Colour dilute solution: | Colourless |
| 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: | 2 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 SIZES:
500mL CODE: 9225/25
5 Litres CODE: 9225/42

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