### DETERGENTS

# VIRUDET<sup>®</sup> CR ACIDIC RINSE AID FOR CLEAR RINSING AND PREVENTION OF WATER HARDNESS DEPOSITS

Virudet<sup>®</sup> CR is a blend of organic acids and surfactants that is designed to neutralise any alkaline residues from cleaning solutions and prevent the formation of lime deposits on process parts and in the washing machine components (e.g. nozzles, pipes, etc.).

Virudet<sup>®</sup> CR promotes the drying process for instrumentation and prevents the formation of water marks.

Virudet<sup>®</sup> CR is used for rinsing laboratory glassware and labware in washers after the cleaning stage.

Virudet<sup>®</sup> CR may also be used in reprocessing medical devices and instruments but this application should be restricted to applications where the final rinse water quality does not allow for the use of a neutral rinse aid.

Virudet® CR is registered as a Class I medical Device

# Primary features attributable to Virudet® CR are:

- Acidic rinsing aid.
- Used in rinsing of laboratory glassware and labware.
- Aids the prevention of water deposits on instruments and washer equipment.
- Prevents the build up of water scale in automated washer equipment.
- Reduces equipment damage and loss of efficiency.



#### Packaging

- 5 L container

Virudet<sup>®</sup> CR is an acidic rinse aid for clear rinsing and prevention of water hardness deposits



### **Application**

Virudet<sup>®</sup> CR is supplied as a concentrated product that requires dilution prior to use.

The dilution is in the range 0.5 to 1.5ml/L dependant on the nature of the parts being processed and on the degree of alkaline residues present.

When used in the reprocessing of medical instruments, the dosage should be controlled such that the pH of the rinse is not allowed to fall below 6.0 units.

## Virudet<sup>®</sup> CR Properties

- Virudet<sup>®</sup> CR is biodegradable.
- The neat product is classed as being Irritant and contact with skin and eyes should be avoided.
- See Material Safety Data Sheets for details.

Appearance	Clear colourless liquid
Odour	Slight odour
рН	1.4 units (neat solution)
	2.0 units (10% solution)
	2.5 units (1% solution)
Density g/cm <sup>3</sup> @ 20°C	1.07 (neat)
Solubility in water	Completely miscible
Flashpoint (Abel closed cup)	None

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