

## DETERGENTS

# VIRUDET® NDA

## NEUTRAL RINSE AID AND DRYING AID IN WASHER DISINFECTORS

Virudet® NDA is for use in washer/disinfectors & other automated decontamination systems. It is a rinsing & drying aid that accelerates drying and helps reduce overall reprocessing time. Drying time is reduced by dosing this product into the last hot rinse where it reduces surface tension on the instruments by allowing water to slide off surfaces as a film, without leaving drops.

It is suitable for use with: stainless steel, aluminium, anodised aluminium, chromium-plated materials, synthetic materials, rubber, latex, glass and ceramics. Is a blend of surfactants and preservatives that is designed to prevent the formation of lime deposits on process parts and in the washing machine components (e.g. nozzles, pipes, etc.) and promotes the drying process for processed parts and prevents the formation of water marks; is used as a drying booster for all kinds of washer/disinfectors.

Virudet® NDA does not harm gaskets or seals used in the machine construction and is safe for processing medical devices (medical instruments and utensils). Virudet NDA should be dosed into the final rinsing step, which is also used for thermal disinfection (80-93 °C).

Virudet NDA is non-foaming even at low temperatures.



### Primary features attributable to Virudet® NDA are:

- Drying booster based on a neutral formulation.
- Non foaming.
- Allows better wetting and drainage.
- Shortens the drying time by up to 50%.
- Prevents the build up of water scale in automated washer equipment.
- Gives a smooth and shiny appearance to processed instruments.
- Prevents pitting corrosion.
- Prevents the formation of rust on instruments.

### Packaging

- 1L container
- 5 L container
- 10 L container
- 25 L container
- 200 L drum
- 1,000 L IBC

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### Application

Virudet® NDA is supplied as a concentrated product.

The dosage rate should be from 0.25 ml/L (0.025%) up to a maximum of 0.5 ml/L (0.05%) added to the final rinse stage for the last minute of the cycle.

**Note:** Over dosage is the reason for the formation of white residues on processed instruments and utensils. Modern washer/disinfectors allow a dosage at 93 oC.

### Virudet® NDA Properties

- Virudet® NDA is biodegradable.
- Shipping class is non-hazardous.
- Virudet® NDA is intended for machine use only.
- 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 liquid
Odour	Sligh Odour
pH	7.5 units (neat solution)
Density g/cm <sup>3</sup> @ 20°C	1.01 (neat)
Solubility in water	Completely miscible
Flashpoint (Abel closed cup)	None

**VIRUDET® NDA**  
Neutral Rinse Aid and Drying Aid in  
Washer Disinfectors



Amity Limited, Libra House, West Street,  
Worsbrough Dale, Barnsley, South Yorkshire,  
S70 5PG, UK

**T:** +44 (0) 1226 770787  
**F:** +44 (0) 1226 770757  
**E:** sales@amityinternational.com

**WWW.AIHC.CO.UK**

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