

TECHNICAL BULLETIN

ARID RINSE AID

AUSTRALIAN MEDICAL DEVICE CLASS 1
ARTG No. 125527

BENEFITS:

- · Significantly reduces drying time
- Dual Sequesterant System: prevents metallic deposition and staining
- Low Viscosity suitable for use in most washer/disinfectors
- Mildly acidic buffering system reduces the need for descaling
- Low foaming free rinsing
- · Contains a corrosion inhibitor
- Phosphate free

ARID is a mildly acidic, concentrated rinse aid designed for use as a water dispersant in clinical washer/disinfectors and laboratory automatic dish/instrument washer machines. ARID is a rinsing agent specifically developed for surgical instruments, anaesthetic equipment, utensils and most other medical devices.

De-scaling of medical devices and instruments is significantly reduced due to the acidic buffering system of ARID Rinse Aid. ARID's formula is suitable for use in poor water quality areas due to the acidic buffering system that effectively removes and prevents the formation of limescale without damaging medical devices including anodised aluminium and stainless steel instruments.

ARID's low foaming, phosphate free concentrated formula is stable even at elevated room temperatures. The Dual sequesterant system prevents metallic deposition and staining on medical devices and instruments. ARID significantly reduces the drying time, resulting in time and energy savings from the automatic cleaning process.

MAJOR ADVANTAGES:

Guaranteed Quality: ARID is mildly acidic – reducing the need for descaling. ARID rinse aid is

phosphate free and low foaming to ensure medical devices and instruments are

residue free after drying.

Consistent destaining: The dual sequesterant formulation prevents metallic deposition and staining.

ARID is effective in the prevention of lime scale, even in hard water conditions.

Better Machine Performance: ARID contains a corrosion inhibitor which ensures continuous trouble free

machine operation with clean jets and less pump troubles.

DIRECTIONS FOR USE:

ARID should be used after the machine detergent (Medi-Gleam, Sonex, Medineu Advanced, Genesis or Zen) has been through the cleaning cycle in a washer/disinfector or automatic washing machine. ARID should be dispensed through an automated system at 0.5 -1.0 mL/L of water to minimise instrument or cycle drying times.

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CHEMICAL COMPOSITION AND PROPERTIES:

Surfactant System: Non-ionic
Colour (Concentrated): Purple
Colour (Dilute solutions): Colourless
Odour: Odourless
pH: 3.5 - 4.5

Solubility: Completely soluble
Rinsibility: Excellent, residue free

Specific Gravity: 1.020 Phosphates: Nil

Foam Properties: Low Foaming

Dangerous Goods Rating: None Shelf Life: 2 years

PACK SIZE: 2 x 5 Litre

2 x 5 Litre Wide Neck 2 x 5 Litre Squat

15 Litre

HEALTH AND SAFETY STATEMENT:

There is no way of predicting an individual's response to cleaning or disinfecting products. All cleaning and disinfecting products have a potential to cause skin and other irritation in susceptible individuals. Direct physical contact with the skin should be avoided. If irritation does occur when using this product or any other cleaning/disinfecting solution then the individual should be removed from direct contact with the solution until a satisfactory safe working environment for that individual is determined.

ENVIRONMENTAL STATEMENT:

Whiteley Corporation manufactures products that comply with Australian and International environmental policy. Whiteley Corporation aims to ensure that every product is 100% biodegradable, whilst achieving optimal performance and benefit to customers. All Whiteley Corporation products are supplied in 100% recyclable containers. Whiteley Corporation and its staff are fully committed to ensuring that our Australian environment and those international environs in which our products are used are enhanced by the use of technology, and that these environments are preserved for the enjoyment of future generations.

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