

NZYMED SPRAY



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ENZYMATIC INSTRUMENT PRE-SOAK SPRAY

ACTIVE INGREDIENTS

0.5% Enzyme blend (lipase, protease / amylase / pectinase / carbohydrase / invertase) and 24% Surfactants

PRODUCT CHARACTERISITICS

Foaming capability. Fragranced; Non-corrosive; Non-toxic; Non-staining; Non-caustic; Biodegradeable. Removes proteins, blood, fatty tissue, saliva & other soils. Combined enzymatics and surfactants provides pathogen membrane disruption.

RECOMMENDED USES

Pre-soak spray for all semi-critical and critical medical devices prior to reprocessing.

Delay intervention when soiled instruments or medical devices will only be reprocessed at a later stage.

Biofilm removal.

INSTRUCTIONS FOR USE

Place used and or soiled devices onto a mobile waterproof surface (such as an instrument trolley or tray). Liberally spray the device with **NZYMed Spray**, ensuring that all surfaces of the instrument are thoroughly wet (this should involve disassembly where possible, the opening of all joints & hinges and manual turning of the device during spraying). Transport the 'surface' containing the devices to the instrument reprocessing area as quickly as possible.

Do not exceed a 7 hour exposure time prior to reprocessing the instruments. If the reprocessing

reprocessing the instruments. If the reprocessing procedure does not include an initial rinse then instruments should be rinsed under running water prior to being reprocessed.

PPE REQUIREMENTS

Latex or nitrile gloves are required for prolonged contact. Chemical safety goggles are recommended if splashing is anticipated.

PRODUCT DESCRIPTION

Available sizes:

25L, 5L, 500mL Foaming Trigger Spray
Dilution Factor: Ready-to-Use
Physical Form: Blue liquid
Odour: Mild citrus smell
pH: 9.0-10.0

Risk Classification: A / I GMDN Code: 63385 GMDN Descriptor: Medical Device Cleaning Agent

Medical Device Reg. No.:

Registration not applicable for Class A devices.

Incompatibilities:

Do not mix with other chemicals or products. Exposing instruments for longer than 7 hours may result in corrosion.

Usage warning:

Ambient temperatures may cause the product itself to change temperature. Usage of the product when the product itself is below 25 degrees Celsius in temperature or exceeds 50 degrees Celsius in temperature may be significantly detrimental to the cleaning efficacy of the product.



OTHER INFORMATION:



| Biodegradability | Yes |
|--------------------------|---|
| Storage Temperature | +5 degrees C to +35 degrees C |
| Performance indicator | Demonstrates removal of residual haemoglobin and residual protein (< 2.2 µg/cm² for haemoglobin and < 6.4 µg/cm² for protein). Evaluation parameters as per (AAMI) Technical Information Report (TIR) 30:2011 A compendium of processes, materials, test methods, and acceptance criteria for cleaning reusable medical devices (August 10, 2011); the FDA Guidance Document Reprocessing Medical Devices in Health Care Settings: Validation Methods and Labeling (June, 2017); and the CDC Guideline for Disinfection and Sterilization in Healthcare Facilities (February, 2017). |