AMITY PAA RTU READY TO USE PERACETIC ACID

Amity PAA RTU is a peracetic acid based high level disinfectant Ready-to-Use solution for use in manual decontamination procedures. It is an acidic disinfectant for flexible & rigid endoscopes, surgical instruments and medical devices.

Amity PAA RTU is registered as Class IIB Medical Device.

Amity PAA RTU is a HLD /cold sterilant fluid effective against spores, mycobacteria, viruses, bacteria, and fungi when used as supplied at 20 °C within a 5 minutes High Level Disinfection (HLD), 5 minutes Sporicidal exposure cycle.

Devices and endoscope parts should be cleaned prior to disinfection with Amity PAA RTU using suitable cleaners such as Viruzyme family or Virudet N.

Primary features attributable to Amity PAA RTU are:

- Powerful peracetic acid based high level disinfectant (bactericidal, mycobactericidal, fungicidal, virucidal and sporicidal).
- Ready-to-Use solution.
- PAA concentration: >2,000 ppm;
- Minimum Effective Concentration (MEC): 1000 ppm
- Contains anti-corrosion additives.
- Rapid & wide ranging activity including spores.
- Tested to EN 14885 for disinfectant properties.
- Contains no aldehydes.



Packaging

Concentrate

- 5ltr container



DISINFECTANTS

Application

Directions for Use

The endoscopes and instruments must always be thoroughly cleaned e.g. Viruzyme family or Virudet N and thoroughly rinsed with water, then dried prior to disinfection with Amity PAA RTU. Amity PAA RTU is supplied as a ready-to-use product.

Amity PAA RTU should always be used in a well ventilated room. Ensure that instruments with recesses and channels are covered without any bubbles.



1. Fill soaking tray with Amity PAA Ready to use Solution



 Soak for 5 minutes making sure that all internal channels are flushed through. This ensures bactericidal, fungicidal, virucidal, mycobactericidal and sporicidal performance is attained.

Note: Ensure that all spaces and recesses are completely filled with Amity PAA RTU fluid and no air pockets exist



 Rinse in sterile water and dry with sterile material
The medical device is now ready for use

Amity PAA RTU Microbiological Properties

Active Against	Standards	Contact Time
Spores	EN17126	5 Minutes
Mycobacteria	EN14348 Mycobacterium terrae Mycobacterium avium EN14563 Mycobacterium terrae Mycobacterium avium	5 Minutes 5 Minutes 5 Minutes 5 Minutes
Bacteria	EN13727, EN14561	5 Minutes 5 Minutes
Viruses	EN 14476 Polio & Adeno HIV, Hep B & C	5 Minutes 5 Minutes
Fungi / Yeasts	EN13624 EN14562	5 Minutes 5 Minutes

Test Amity PAA RTU

A safe High Level Disinfection is only guaranteed when the MEC (minimum effective concentration) of the active ingredient, peracetic acid is at least 1000 ppm.

To ensure that the concentration of peracetic acid is at or above the MEC level, regularly check the Amity PAA RTU solution while it is in use and always after a break in work with the Amity PAA Test Strips.

General Notes:

Do not add other cleaning agents to the Amity PAA RTU solution as they can seriously impair performance of the disinfectant.

Containers and basins used to contain the HLD process must be resistant to acids as must be the sinks and pipes, through which the working solutions of Amity PAA RTU are discharged.

Active ingredients: Hydrogen peroxide, Peracetic acid.







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