DISINFECTANTS

AMITY PAA 10 SINGLE PROCESS PERACETIC ACID, NO ACTIVATOR REQUIRED

Amity PAA 10 is a powerful peracetic acid based high level disinfectant / sterilant concentrate for use in Automated Endoscope Reprocessors (AERs). It is an acidic disinfection concentrate for flexible, rigid endoscopes and medical devices.

Amity PAA 10 is registered as Class IIB Medical Device

Amity PAA 10 is a HLD fluid effective against, spores, mycobacteria, viruses, bacteria and fungi when used at a concentration of 15ml/L at 35 °C within a 5 minute exposure cycle.

Devices and endoscope parts should be cleaned prior to disinfection with Amity PAA 10 using suitable cleaners such as Viruzyme family or Virudet N.

Primary features attributable to Amity PAA 10 are:

- Powerful peracetic acid based high level disinfectant / sterilant (sporicidal, mycobactericidal, virucidal, bactericidal and fungicidal).
- Recommended dilution 15ml/L in RO water.
- Single component & does not require activator compounds.
- Contains anti-corrosion additives.
- Rapid & wide ranging activity including spores.
- HLD claim: 5 minutes at 35°C (10 minutes at 20°C).
- Tested to EN 14885 for disinfectant properties.
- Tested to EN 15883-4.
- Contains no aldehydes and formaldehyde.



Packaging

- 5 litre containers

Amity PAA 10 - A Peracetic Acid based High Level Disinfectant (HLD) / Sterilant Fluid for Medical Devices & Instruments



DISINFECTANTS

Application

For disinfection of Medical Instruments and Endoscopic Equipment

Stage 1:

Wash medical device carefully in an enzymatic cleaner (Viruzyme Family or Virudet N) and rinse.

Stage 2:

Amity PAA 10 should be dosed at 15ml/L into AER.

| Phase | Time | Temp. | Solution | Dosage |
|--------------|-----------------|--------------|-------------|---------------|
| Wash | 5 min | 25-55 °C | Viruzyme | 5ml/L (0.5%) |
| Rinse | 3 min | - | - | - |
| Disinfection | 5 min 10 min | 35 ℃ 20 ℃ | Amity PAA10 | 15ml/L (1.5%) |
| Rinse | 3 min | 25 °C | - | - |
| Rinse | 3 min | 25 °C | - | - |
| Dry | - | - | - | - |

Drying time and temp according to the machine manufacturer

Amity PAA 10 Properties

| Active Against | Standards | Contact Time |
|----------------|--|---|
| Spores | EN17126 EN13704 EN14347 | 5 Minutes 5 Minutes 5 Minutes |
| Mycobacteria | EN14348 Mycobacterium terrae Mycobacterium avium EN14563 Mycobacterium terrae Mycobacterium avium | 5 Minutes 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 |

Active ingredients: Peracetic Acid, Hydrogen peroxide.



CE 1639

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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