# **AMITY PAA POWER**

### SINGLE PROCESS PERACETIC ACID

Supplied as a safe, inactive powder.

Amity PAA Power is activated by simply dissolving in tap water.

Providing rapid decontamination of medical devices. A pH neutral, aldehyde-free formulation, no harm to equipment or health risks to staff.

Compact relative to usable volume, saving storage space and transportation of liquids.

Amity PAA Power generates Peracetic Acid and Hydrogen
Peroxide



## Primary features attributable to Amity PAA POWER are:

- Powerful peracetic acid based high level disinfectant / sterilant (sporicidal, mycobactericidal, virucidal, bactericidal and fungicidal).
- Powder product that dissolves easily to yield an effective disinfectant.
- · Contains anti-corrosion additives.
- Rapid & broad spectrum efficacy including spores.
- Effective at temperatures down to 25°C with a 5 minute exposure time.
- Tested to EN 14885 for disinfectant properties.
- Tested to EN 15883-4.
- · Contains no aldehydes and formaldehyde.
- Low odour

### **Packaging**

- 94g & 752g containers



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

## AMITY PAA POWER SINGLE PROCESS PERACETIC ACID

### **Application**

Amity PAA Power is intended for HLD of critical and semi-critical, heat sensitive flexible endoscopes and medical devices.

Amity PAA Power is intended for use at 25°C and the solution generated is dosed into AER directly at the beginning of the disinfection phase, or manual decontamination systems. The solution can be used for up to 24 hours.

Please read and follow the instructions for use and precautionary statements contained on the label and SDS.

Amity PAA Power is supplied as a dry powder product that requires dissolution in water (18.8 g/Litre) prior to use. The product is supplied in two pack sizes and the required amount should be dissolved according to the directions supplied.

For disinfection of Medical Instruments and Endoscopic Equipment

Phase	Time	Temp.	Solution	Dosage
Wash	5 min	25-55°C	Viruzyme	5ml/L (0.5%)
Rinse	3 min	-	-	-
Disinfection	5 min	25°C	Amity PAA Power	See note 1
Rinse	3 min	25°C	-	-
Rinse	3 min	25°C	-	-
Dry	-note 2	-	-	-

<sup>1.</sup> The following guidance is provided however these shall not over-ride any instructions provided the device or probe manufacturer. PAA solution made from dissolving Amity PAA Power in water according to directions for use generate Peracetic Acid and Hydrogen Peroxide.

#### 2. Drying time and temp according to the machine manufacturer.

### **Amity PAA POWER Properties**

Active Against	Standards	Contact Time
Spores	EN13704 EN14347	5 Minutes 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 & Murine norovirus HIV, Hep B & C	5 Minutes 5 Minutes
Fungi / Yeasts	EN13624 EN14562	5 Minutes 5 Minutes

Active ingredients: Peracetic Acid, Hydrogen Peroxide.







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