

# MDT PLUS 4

cold sterilant



Broad Spectrum

Environmentally Friendly

Biodegradable

Ease to use

Non Carcinogenic

**MEDITOP CO., LTD**

# MDT PLUS 4

Concentrated Cold Sterilant or High Level Disinfectant

MDT Plus 4 is a stabilised Peracetic acid product that offers state of art cold sterilisation. Its careful formulation makes a simple and safe fast acting cleaning agent, being biodegradable is more environmentally friendly than traditional methods.

## Principle

The concentration of Peracetic acid in MDT Plus 4 is sufficient not only to react with the cell walls proteins, but also penetrate into the interior of cells, oxidising all protein contents. The Peroxide content is an efficient cleaning agent and sterilant.

## Application

MDT Plus 4 is an effective sterilant formulated for use after dilution for many applications, for example, high purity water systems, medical and laboratory equipment. It is mostly used in Dialyzer Reprocessing System. Consult with your machine manufacturer about "Instruction For Use"

## Features

- A cold sterilant that is glutaraldehyde free
- More effective than formaldehyde, ethanol and sodium hydroxide (which are only disinfectants, which kills most bacteria and some spores, but not all microorganisms)
- Effective against non-tuberculous mycobacteria including HIV (associated with AIDS), hepatitis viruses and microorganisms when used as a sterilant

## Environment

- Discharges to drain where it breaks down into oxygen, acetic acid and water
- Shelf life is 12 months after manufacture

## Package

- Safety degasification system with splash-proof cap
- Packing size : 5 ltr. bottle

## Specifications

Peracetic Acid	4% w/w
Hydrogen Peroxide	21% w/w
Acetic Acid	10% w/w

## Ordering Information

Product Code : MDT-PAA-4



Note : This information is based on our latest state of knowledge and is intended to provide only general notes on our products. At any time we reserve the right to make modifications due to new developments. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our conditions of sale.



MEDITOP CO.,LTD.

334 Soi Latphrao 71 (Sangkomsongkraw Nua1)  
Latphrao Rd., Wangthonglang, Bangkok 10310, Thailand  
Tel : (66 2) 9331133 Fax : (66 2) 9330811-2  
Email : meditop@mozart.inet.co.th  
Website : <http://www.meditopthailand.com>



ISO 9001 : 2000  
ISO 13485 : 2003

