

## DISINFECTANTS

# VIRUSOLVE® + EDS

## HIGH LEVEL DISINFECTANT / COLD STERILANT FOR ENDOSCOPES & MEDICAL DEVICES

Virusolve® + EDS is a superior high level disinfectant (HLD) (Sterilant) that is designed for the decontamination of endoscopic, surgical and dental instruments & medical devices.

Virusolve® + EDS is a patented proven HLD / Sterilant. The formulation does not contain any hazardous aldehydes or chlorine generating components.

It is highly effective as a HLD / Sterilant against bacterial spores, mycobacteria, bacteria, fungi and viruses. The product is designed to eliminate the risk of crossinfection from spores, mycobacteria, viruses, fungi and bacteria.

Virusolve® + EDS is safe to use on ALL flexible and rigid endoscopes.

### Primary features attributable to Virusolve® + EDS are:

- High Level Disinfectant / Cold Sterilant.
- No instrument damage.
- Excellent material compatibility.
- Safe.
- Odourless.
- Non-fixative.
- Non-corrosive.
- 5 minute soak at 20 °C.
- No activation required.
- Cost effective.
- Tested to EN14885 for disinfectant properties



### Packaging

- Concentrate**
- 125ml container
  - 250ml container
  - 1 L container
  - 5 L container
  - 10 L container
  - 25 L container



**Virusolve® + EDS is a superior, patented product for the decontamination of medical, surgical, dental and endoscopic instruments.**

## DISINFECTANTS

### Application

#### Reprocessing Of Instruments - High Level Disinfection

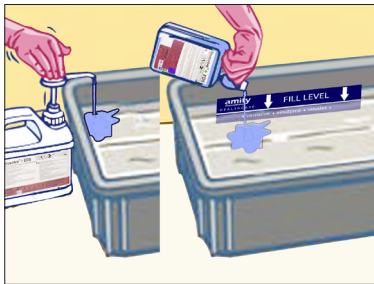
For ALL critical and semi-critical instruments / medical devices including heat sensitive instruments:

*For Manual Disinfection of instruments and equipment:*

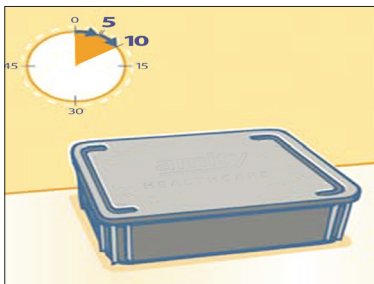
#### Stage 1:

• Make sure that instrument has been thoroughly cleaned (with Viruzyme family or Virudet N) and rinsed.

#### Stage 2:



1. Make Virusolve®+ EDS solution at 25ml/L (2.5%) with water.

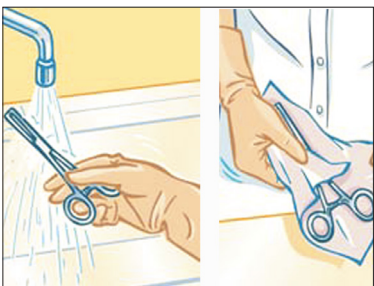


2. Soak for 5 minutes making sure that all internal channels are flushed through. This ensures sporicidal, mycobactericidal, virucidal, bactericidal, and fungicidal performance is attained.

Note: Ensure that all spaces and recesses are completely filled with Virusolve®+ EDS fluid and no air pockets exist

3. Rinse in sterile water and dry with sterile material

The medical device is now ready for use



#### Re-usage for Disinfection

Virusolve®+ EDS solution has demonstrated efficacy in the presence of organic soil contamination and microbiological burden during reuse. The active constituents' concentration of Virusolve®+ EDS solution during its use-life must be verified by the Virusolve®+ EDS Concentration Test Kit or Test Strips. Virusolve®+ EDS must be discarded after 14 days even if the active constituents are at or above the MEC. For MEC please refer to PIBS 08-006.

## VIRUSOLVE®+ EDS

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### Virusolve®+ EDS Microbiological Properties

Active Against	Standards	Contact Time
Spores	EN13704 EN14347	2 Minutes 1 Minute
Mycobacteria	EN14348 Mycobacterium terrae Mycobacterium tuberculosis EN14563 Mycobacterium terrae Mycobacterium avium	1 Minute 1 Minute 5 Minutes 5 Minutes
Bacteria	EN1276, EN13727, EN14561	1 Minute 5 Minutes
Viruses	EN 14476 Polio & Adeno HIV, Hep B & C	5 Minutes 1 Minute
Fungi / Yeasts	EN1275, EN1650 EN14562, EN13624	1 Minute 5 Minutes

Active ingredients: Bis (3-aminopropyl) dodecylamine, Didecylidimethyl ammonium Chloride.



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