## Distel Airstel Enzystel Medistel

Cleaning and disinfection of surfaces and instruments



The Distel range comprises a ready-to-use spray, wipes and concentrates based on quaternary ammonium compounds. Distel products are intended for the cleaning and disinfection of hard surfaces, organic spillages and laboratory equipment and are bactericidal, fungicidal, virucidal and tuberculocidal.



#### **APPLICATIONS**

Distel products are designed for the cleaning and disinfection of surfaces including (but not limited to):

- Monitors
- Keyboards
- IV poles
- Patient trolleys
- X-ray equipment

#### **MICROBIOLOGICAL EFFICACY**

Distel is proven effective against microorganisms of concern such as:

- Mycobacterium terrae
- Mycobacterium fortuitum
- Adenovirus Type 5
- Enterococcus hirae
- Klebsiella pneumonia
- Enterococcus faecium
- Escherichia coli
- · Candida albicans
- Hepatitis B
- HIV

#### **PRODUCT OPTIONS**



Airstel is a single-shot ready-to-use disinfectant designed for the bactericidal, mycobactericidal, fungicidal and virucidal disinfection of inaccessible surfaces. Its unique formulation incorporates a natural cinnamon oil extract which is especially effective against *Aspergillus brasiliensis*. Airstel is intended to be used for terminal disinfection, following contact surface disinfection, to ensure airborne microorganisms are eliminated.



#### **APPLICATIONS**

Airborne surface disinfection in:

- Operating theatres
- Intensive care units
- Other critical areas within the hospital
- Isolation wards
- Mortuaries

#### MICROBIOLOGICAL EFFICACY

Airstel is proven effective against microorganisms of concern such as:

- Aspergillus brasiliensis
- Staphylococcus aureus
- Pseudomonas aeruginosa
- Influenza A virus (H1N1)
- Candida albicans
- Escherichia coli
- Mycobacterium avium
- Mycobacterium terrae

#### **HOW TO USE**



Direct the valve away from you, press it down and turn it clockwise until it is locked.

**Note:** immediately after pressing down the lever, the Airstel formulation is released from the bottle.



Place the bottle on an even surface and leave the room. Airstel forms a cloud that covers approximately 40m³ in 1 minute (50ml bottle) and 150m³ in 3 minutes (300ml bottle).



Ventilate and allow a period of one hour before re-entering the premises.

#### Aspergillus mitospores

One of the challenges healthcare facilities face is with *Aspergillus* mitospores. They are relatively small (under 2.5 micron), which makes it difficult for air filters to capture them.

Aspergillus mitospores can settle in human lungs causing respiratory illnesses such as Aspergillosis. Effective airborne surface disinfection is essential.

Airstel's total discharge valve permits the nebulisation of the content in a single application. Within seconds a cloud of disinfectant is formed that will capture even the smallest of mitospores.



#### **PRODUCT OPTIONS**





Airstel is classified as a biocide under the EU Biocides Regulation.
Use biocides safely. Always read the label and product information before use.

Enzystel is a triple-enzymatic detergent for the manual cleaning of endoscopes and surgical instruments including soaking in ultrasonic baths. It removes and dissolves proteinaceous and organic matter such as blood, saliva and mucous from instruments quickly and effectively.



#### **HOW TO USE FOR MANUAL CLEANING**

# 1

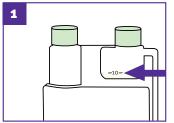
Use one sachet or one 20ml bottle dose in 1 litre of water for instrument soaking (1 part Enzystel in 50 parts water).



Soak the instrument for 10 minutes and rinse thoroughly.

**Note:** Solution should be changed weekly or when it becomes cloudy/soiled.

#### **HOW TO USE FOR AUTOMATED SYSTEMS**



Use one sachet in 2 litres of water or one 10ml bottle dose in 1 litre of water for a flushing solution (1 part Enzystel in 100 parts water).



Use for 5 minutes or as per manufacturer's recommended machine times.

**Note:** Solution should be changed weekly or when it becomes cloudy/soiled.

#### **PRODUCT OPTIONS**



Enzystel is CE marked as a Class I Medical Device in accordance with the European Medical Devices Directive 93/42/EEC and the 2007/47/EC amendments thereto.

# Enzystel 1L Enzystel 50x20ml Sachets MD315 MD319 Enzystel Suprise Su

Medistel is a disinfectant for flexible and rigid endoscopes and surgical instruments based on quaternary ammonium compounds. It is primarily designed for open sink use but is also suitable for use in ultrasonic baths. Medistel is bactericidal, virucidal, fungicidal, sporicidal and tuberculocidal.



#### **MICROBIOLOGICAL EFFICACY**

Medistel is proven effective against microorganisms of concern such as:

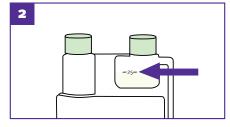
- Klebsiella pneumoniae
- Pseudomonas aeruginosa
- Trichophyton mentagrophytes

- Staphylococcus aureus
- Herpes simplex virus

#### **HOW TO USE**



Pre-clean disassembled endoscope in warm water and proteolytic enzyme cleaner. Wash the outside with disposable sponges or swabs and brush the distal end with a small brush.



Use one sachet or two 25ml bottle doses in 1 litre of water (1 part Medistel in 20 parts water).



Immerse the instrument in the solution for 30 minutes and rinse thoroughly.

**Note:** Replace working/mixed solution after 14 days or prior as indicated by the test kit. Dispose of solution if it becomes cloudy or contaminated.

#### **PRODUCT OPTIONS**

### **Medistel**<sup>™</sup>

Metistel 1L -----MD311 Medistel
Higher
Modistel
Highe

Medistel 20x50ml Sachets

MD307

Medistel is CE marked as a Class IIb Medical Device in accordance with the European Medical Devices Directive 93/42/EEC and the 2007/47/EC amendments thereto.



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