Tristel Fuse

for Surfaces

High-level disinfecting & sporicidal solution for preventing outbreaks and ward closures.

Tristel Fuse for Surfaces combines the powerful biocidal efficacy of chlorine dioxide with cleaning action. Designed specifically for use on large surface areas such as floors and walls.

Effective against a wide range of microorganisms, including drug resistant pathogens, in short contact times.

USING TRISTEL FUSE FOR SURFACES



Pour five litres of ambient water into a container.

Note: Do not use hot water.



Take one sachet and fold it in half. Squeeze one side to burst contents through the centre seal. Contents will start to turn yellow.



Tear or cut the sachet corner and pour contents into five litres of ambient water.

Tristel Fuse for Surfaces is now ready to use.



Apply Tristel Fuse for Surfaces with a mop for floors and walls and with a cloth for damp dusting. Observe a contact time of **five minutes**.

Note: Not intended to be used on therapeutic devices, for use on pre-cleaned surfaces.

Tristel for Surfaces is listed by the Therapeutic Goods Administration as a registered Hospital Grade Disinfectant with Specific Claims.

WHY CHOOSE TRISTEL FUSE FOR SURFACES?

Tristel Fuse for Surfaces combines the powerful biocidal efficacy of chlorine dioxide with cleaning action. It is designed specifically for use on large surface areas, and is safe for use on such as most floors, walls, mattresses and stainless-steel surfaces.

Tristel Fuse for Surfaces is delivered in a unique dual-compartment burstable sachet containing Tristel Base and Activator solutions. When mixed upon bursting the sachet, Tristel's proprietary chlorine dioxide chemistry is generated.

Each sachet produces **five litres of working solution at one concentration**, with one contact time to destroy a wide range of microorganisms. Tristel Fuse for Surfaces achieves high-level disinfection, including sporicidal efficacy, **in five minutes**.

Effective against microorganisms of concern such as:

- · Clostridium difficile
- Mycobacterium terrae
- Coronaviruses
- · Candida albicans
- · Pseudomonas aeruginosa
- Methicillin-resistant Staphylococcus aureus (MRSA)

For the full list of microorganisms Tristel Fuse for Surfaces is effective against, please see the Microbiological Efficacy Summary.

CHLORINE DIOXIDE

Tristel Fuse for Surfaces utilises Tristel's proprietary chlorine dioxide chemistry (ClO₂), a well-documented and highly effective biocide. ClO₂ is a strong oxidant whose germicidal characteristics are well known.

It can oxidise lipids and proteins present in bacterial and fungal cell membranes, leading to a loss in membrane integrity and ultimately cell death. CIO₂ can also penetrate cells and degrade nucleic acids via an oxidative pathway. Similar mechanisms are responsible for the ability of CIO₂ to inactivate viral particles. CIO₂ is proven effective in preventing biofilm build-up and in removing it from surfaces.

Tristel Fuse for Surfaces is superior to surface cleaners and disinfectants based on bleach, chlorine tablets, quaternary ammonium compounds, phenols and aldehydes.

APPLICATIONS

Tristel Fuse is designed specifically for the cleaning and sporicidal disinfection of large hard non-porous surfaces in critical areas such as:

- Commodes
- Instrument tables
- Mattresses
- Bench tops
- Dressing trolleys
- Surfaces within operating theatres
- Care Environment
- Hospital bed frames











TRISTEL FUSE FOR SURFACES

• 40 sachets/box

: Tristel Pty Ltd,

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5L MIXING CONTAINER



