

FuseTM

for Medical Surfaces

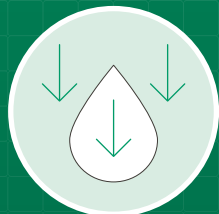
Fuse for Medical Surfaces

combines cleaning action with the sporicidal power of Tristel's chlorine dioxide (ClO_2). One dilution rate and one contact time eliminates the possibility of human error.



SPORICIDAL IN 5 MINUTES

Effective against bacterial spores, mycobacteria, viruses, fungi, yeast and bacteria in one, uniform contact time.



EFFECTIVE AT LOW CONCENTRATIONS

Lower minimum effective concentration (MEC) for sporicidal efficacy than chlorine and peracetic acid, without confusing contact times or dilution rates.



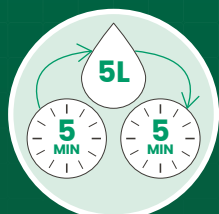
COMPLIANT

Independently tested and verified to meet EU Norm requirements, including the new EN 17846 sporicidal test.



QUICK AND EASY-TO-USE

Simply burst the sachet, wait for 5 minutes and dilute its contents into 5 litres of water to generate the ClO_2 solution. No counting, weighing or calculations needed!



UNIFORM

5 minutes activation
5 litres water
5 minutes contact time

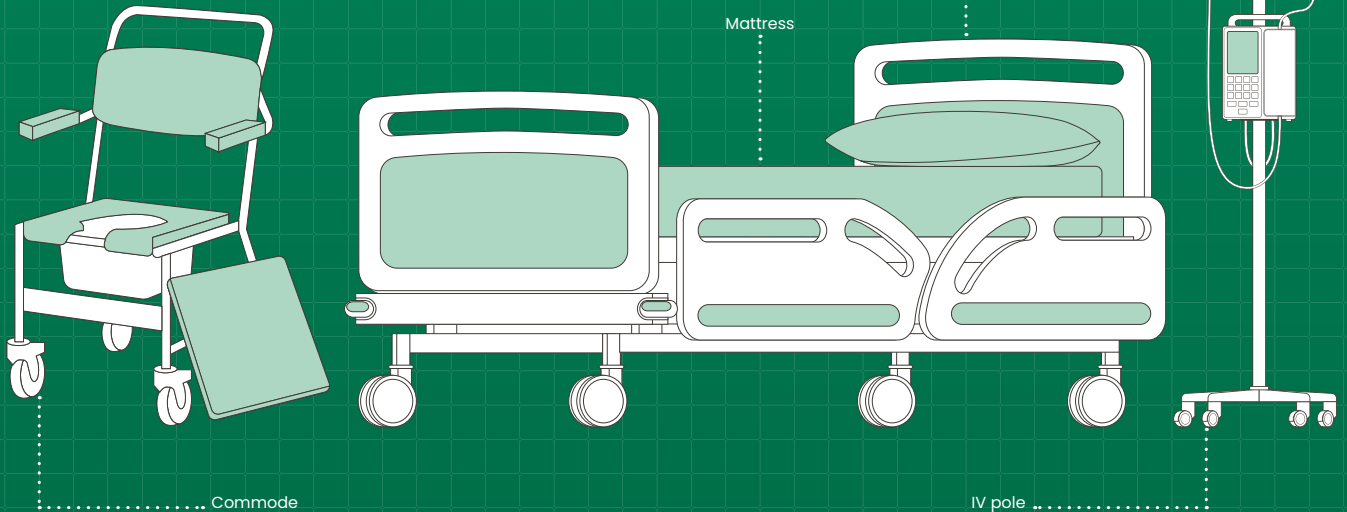
Learn more about
Fuse for Medical Surfaces



APPLICATIONS

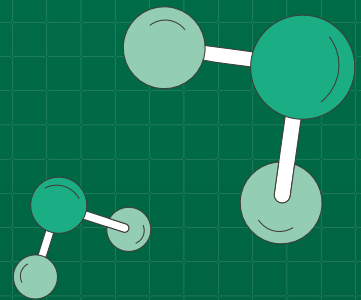
For use on floors, walls, and other hard, non-porous surfaces, including:

- ✓ Medical surfaces within operating theatres
- ✓ Commodes
- ✓ Incubators
- ✓ IV poles
- ✓ Patient trolleys
- ✓ Hospital mattresses and bed frames
- ✓ Doors

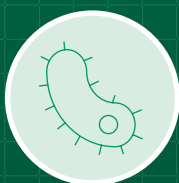


TRISTEL CHLORINE DIOXIDE (ClO₂)

Fuse for Medical Surfaces harnesses the same chlorine dioxide chemistry as Tristel products for medical devices. It consists of two separate compartments containing a Base solution (citric acid) and an Activator solution (sodium chlorite). When these are mixed by breaking the middle seal of the sachet, ClO₂ chemistry is generated. ClO₂ destroys pathogens through electron exchange, stealing electrons from the microorganism's structures. Due to this reaction mechanism, microorganisms cannot develop resistance.



BENEFITS OF CHLORINE DIOXIDE



**Broad
Spectrum**



**Fast
Acting**



**Ease
of Use**



**Cleaning
Properties**



**Prevents
Antimicrobial
Resistance (AMR)**



**Degrades into
Salts and Water**

ORDERING INFORMATION

TSLO11201 **Tristel Fuse for Medical Surfaces** (40 sachets)

NHSSC Code: FAL650

Tristel Fuse for Medical Surfaces is classified as a Class IIa Medical Device according to UK MDR and EU MDR.

