



# SPORICIDAL DISINFECTION WITH A LIGHT TOUCH

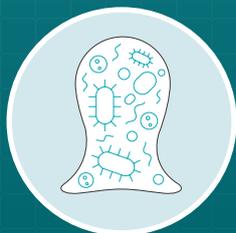
**JET LUX** is a sporicidal chlorine dioxide foam. Each pull of the trigger targets surfaces where microbes are a risk including; patient bed spaces, keyboards & screens and sinks & plugs.\*

Exceptionally user-friendly, **JET LUX** is Tristel's lightest **JET** formula yet.

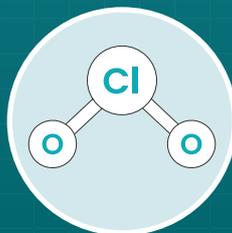
\*Refer to user instructions before use. Not to be used on invasive devices.



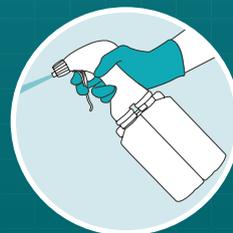
**MADE IN  
THE UK**



**EFFECTIVE  
AGAINST  
BIOFILMS**



**SPORICIDAL  
DISINFECTION  
POWERED BY  
TRISTEL ClO<sub>2</sub>**



**LOW  
ODOUR  
LIGHT  
TOUCH**



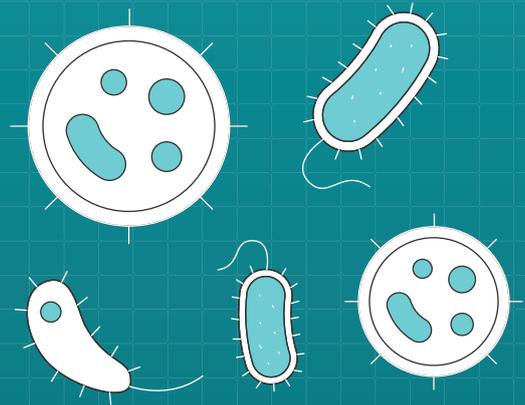
**FAST  
ACTING  
EFFECTIVE IN  
1 MINUTE**

# WHY CHOOSE A SPORICIDAL SURFACE DISINFECTANT?

Hospital side rooms, isolation areas and high-dependency units have numerous high-touch surfaces.

Pathogens such as *Clostridioides difficile*, *Staphylococcus aureus* (including MRSA), *Candidozyma auris* (formerly *Candida auris*), and *Pseudomonas aeruginosa* can survive for days or even weeks, increasing the risk of transmission to patients and staff.<sup>1,2</sup>

Sporicidal surface disinfection is key to proactive outbreak prevention, especially against multi-resistant organisms like *C. difficile*.



## RISK AREAS

### POTENTIAL INFECTION RISK AREAS

Areas that can pose a risk of infection to patients:

- General wards
- Outpatient clinics
- Radiology departments
- Physical therapy units
- Sanitary facilities
- Dialysis centres
- Delivery rooms
- Functional diagnostic areas
- Psychiatric wards
- Interventional suites
- Emergency departments
- Patient transport vehicles

### SIGNIFICANT INFECTION RISK AREAS

Specialised zones designated for managing highly infectious diseases:

- Isolation rooms for conditions like tuberculosis (TB)

### INCREASED INFECTION RISK AREAS

Areas involve patients who are vulnerable to infections, which makes the risk significantly higher:

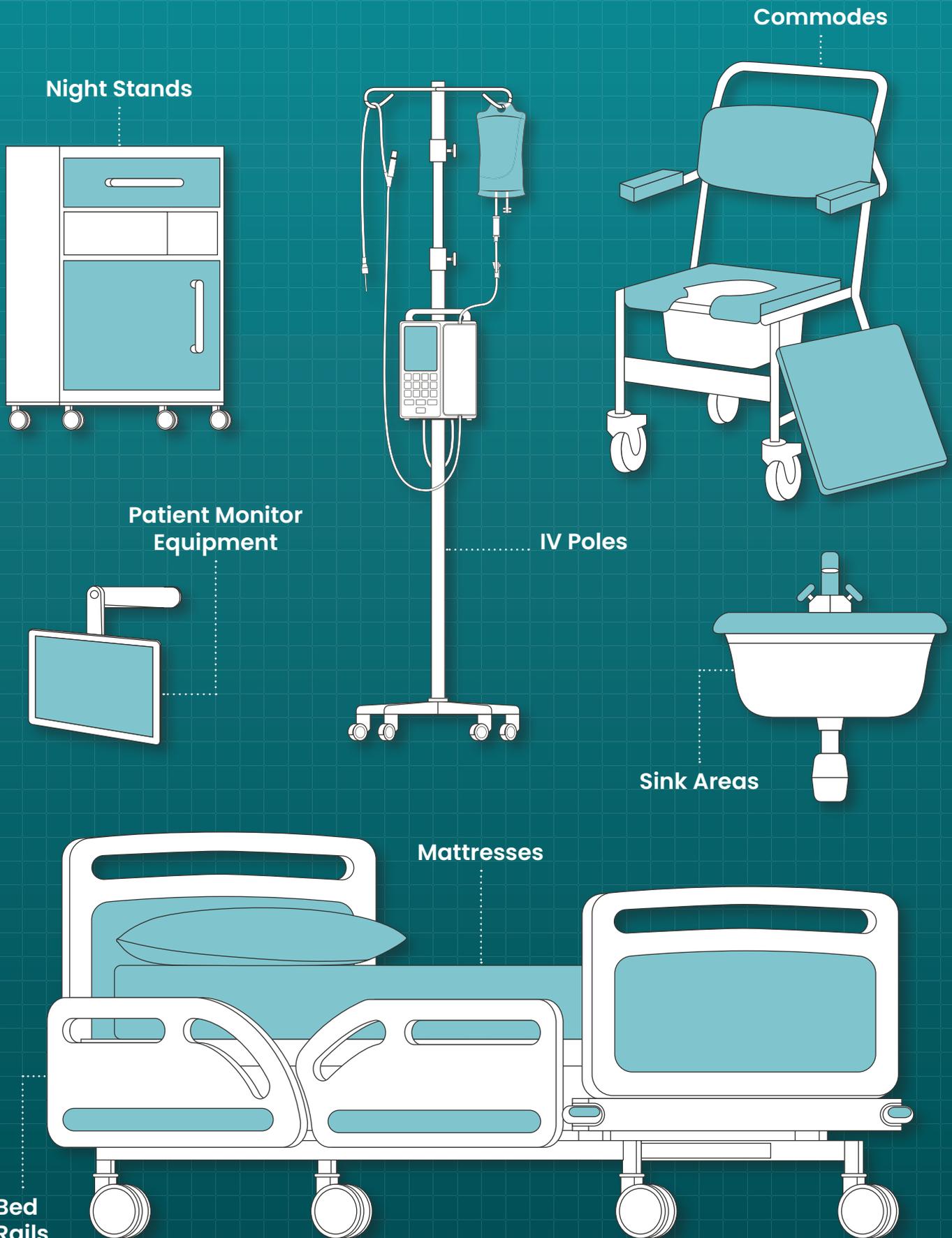
- Operating theatres
- Intensive and intermediate care units
- Transplantation units
- Burn treatment centres
- Oncology departments
- Neonatal intensive care units (NICUs)

### STAFF INFECTION RISK AREAS

These environments pose a greater infection risk to healthcare staff due to the nature of the work:

- Pathology/Microbiology laboratories
- Central Sterile Services Department (CSSD)

# TOUCH POINTS WITHIN A HEALTHCARE FACILITY THAT REQUIRE FREQUENT CLEANING AND DISINFECTION:



# TRISTEL CHLORINE DIOXIDE (ClO<sub>2</sub>)

**JET LUX** is built upon the same chlorine dioxide (ClO<sub>2</sub>) chemistry as the Tristel Medical Device Decontamination products. **JET LUX** incorporates two separate compartments that contain Base Solution (citric acid) and Activator Solution (sodium chlorite).

When mixed by pulling the **JET LUX** trigger, ClO<sub>2</sub> chemistry is generated.

**JET LUX** contains an amphoteric surfactant for added cleaning performance.

ClO<sub>2</sub> eliminates microorganisms by destroying their molecular structures.

This means that harmful microbes cannot build resistance to ClO<sub>2</sub>.



## SAY GOODBYE TO PRE-WETTED PLASTIC WIPES

Efficacy with the standard wipe used in EN 16615 means **JET LUX** can be paired with any dry wipe.

Use a microfibre cloth or a plastic free dry wipe to create sporicidal wipes.

## PROVEN EFFECTIVE IN 1 MINUTE, AGAINST:

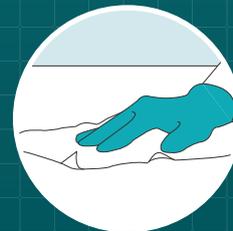
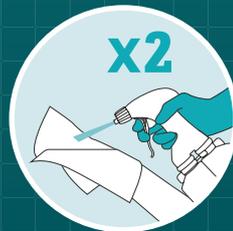
<b>SPORICIDAL</b>	EN 17126
<b>MYCOBACTERICIDAL</b>	EN 14348
<b>VIRUCIDAL</b>	EN 14476
<b>YEASTICIDAL/FUNGICIDAL</b>	EN 13624
	EN 16615
<b>BACTERICIDAL</b>	EN 13727
	EN 16615

<i>Clostridioides difficile</i>	<i>Enterococcus hirae</i>
<i>Bacillus subtilis</i>	<i>Staphylococcus aureus</i>
<i>Bacillus cereus</i>	Carbapenem-resistant Enterobacteriaceae (CRE) <i>Klebsiella pneumoniae</i>
Adenovirus Type 5	Extended Spectrum Beta-Lactamase <i>Klebsiella pneumoniae</i> (ESBL)
Murine Norovirus	Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)
Poliovirus Type 1	Multidrug-resistant <i>Acinetobacter baumannii</i> (MDRAB)
Bovine Coronavirus	
<i>Aspergillus brasiliensis</i>	Vancomycin-resistant Enterococci (VRE) <i>Enterococcus faecium</i>
<i>Candida albicans</i>	
<i>Candidozyma auris</i> (formerly <i>Candida auris</i> )	

## EASY TO USE, APPLY, WIPE & WAIT

Each bottle of **JET LUX** delivers 570 doses of sporicidal chlorine dioxide foam.

**Simply apply, wipe and wait!**



cache™

Brought to you by Tristel™

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