

SPORICIDAL DISINFECTION THAT KEEPS ON PROTECTING

JET PRO is a sporicidal chlorine dioxide foam with an extra ingredient that enables the foam to effectively eliminate bacteria and enveloped viruses for up to 8 hours after application.

Disinfectants cannot be used every minute of every day.

The combination of **JET PRO's** powerful chlorine dioxide chemistry with prolonged protection technology provides assurance for patients, staff and visitors, even after you have moved on to your next task.*

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



JET PRO is sporicidal in 1 minute.



Once dry, **JET PRO** places an invisible barrier on the surface, protecting the surface for up to 8 hours.



Touching the surface weakens the protective barrier, and regrowth of microorganisms will eventually occur.



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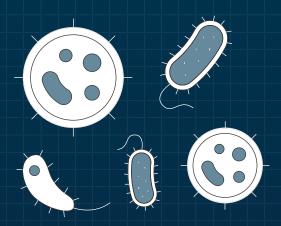
JET PRO can then be re-applied to remove microorganisms and refresh the protective barrier.

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 can survive for days or even weeks, increasing the risk of transmission to patients and staff. ¹²

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



RISK AREAS

POTENTIALINFECTION 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

SIGNIFICANTINFECTION RISK AREAS

Specialised zones designated for managing highly infectious diseases:

 Isolation rooms for conditions like tuberculosis (TB)

INCREASEDINFECTION RISK AREAS

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

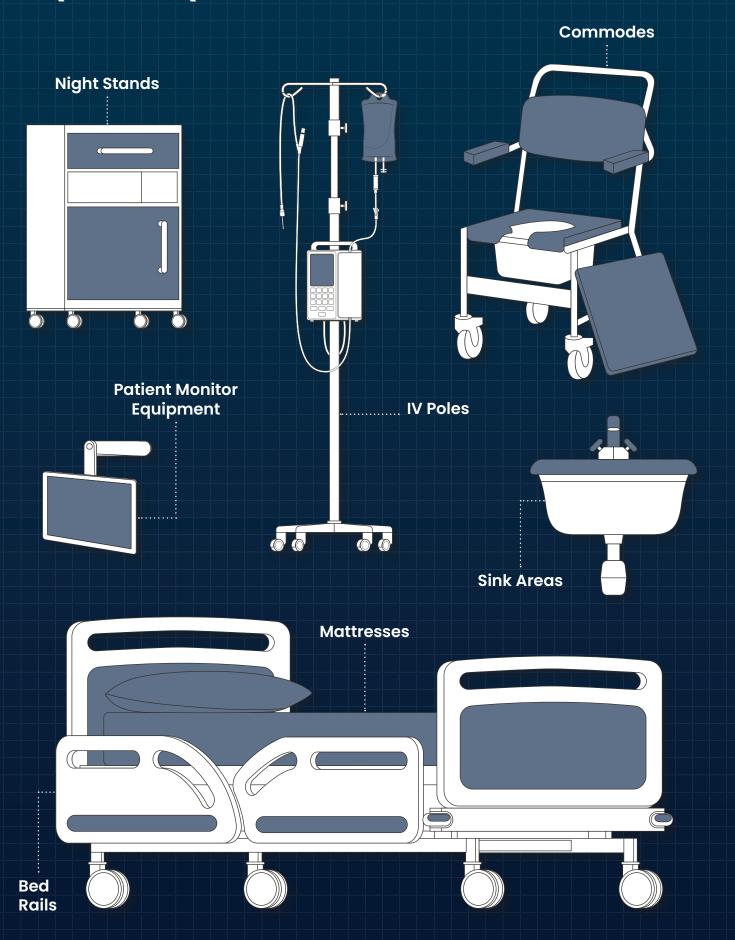
- · Operating theatres
- · Intensive and intermediate care units
- Transplantation units
- Burn treatment centres
- Oncology departments
- Neonatal intensive care units (NICUs)

STAFFINFECTION 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 (CIO₂) + PROLONGED PROTECTION TECHNOLOGY

JET PRO is built upon the same chlorine dioxide (ClO₂) chemistry as the Tristel Medical Device Decontamination products. **JET PRO** incorporates two separate compartments that contain Base Solution (citric acid) and Activator Solution (sodium chlorite).

When mixed by pulling the **JET PRO** trigger, ClO₂ chemistry is generated. **JET PRO** contains an amphoteric surfactant for added cleaning performance. ClO₂ eliminates microorganisms by destroying their molecular structures.

This means that harmful microbes cannot build resistance to ClO₂. An extra ingredient enables the foam to effectively eliminate bacteria and enveloped viruses for up to 8 hours after application.

SAY GOODBYE TO PRE-WETTED PLASTIC WIPES

Efficacy with the standard wipe used in EN 16615 means **JET PRO** 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:

SPORICIDAL	EN 17126	
MYCOBACTERICIDAL	EN 14348	
VIRUCIDAL	EN 14476	PAS 2424*
YEASTICIDAL/	EN 13624	
FUNGICIDAL	EN 16615	
BACTERICIDAL	EN 13727	EN 16615
	PAS 2424	

CI	ostridioides difficile	Enterococcus hirae	
Вс	acillus subtilis	Proteus vulgaris	
Вс	acillus cereus	Pseudomonas aeruginosa	
Ac	denovirus Type 5	Streptococcus pyogenes	
Pc	oliovirus Type 1	Carbapenem-resistant Enterobacteriaceae (CRE) Klebsiella pneumoniae	
М	urine Norovirus		
Вс	ovine Coronavirus	Extended Spectrum Beta-Lactamase Klebsiella Murine Norovirus pneumoniae (ESBL)	
As	spergillus brasiliensis		
Co	andida albicans	Methicillin-resistant Staphylococcus aureus (MRSA)	
	andidozyma auris ormerly Candida auris)	Multidrug-resistant <i>Acinetobacter</i> baumannii (MDRAB)	
Tr	ichophyton interdigitale	Vancomycin-resistant Enterococci (VRE) Enterococcus faecium	

DID YOU KNOW?

PAS 2424 is the only test method available to evaluate a disinfectant's long-last antimicrobial activity.

EASY TO USE, APPLY, WIPE & WAIT

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

Simply apply, wipe and wait!









Hong Kong:
Tristel Asia Limited
T +852 2895 6968
E customerservicehk@tristel.com

T +65 6518 9918 om E mail-sg@tristel.com

Singapore:

Tristel Pte Ltd

Use biocides safely. Always read the label and product information before use.



