TANK

A STORAGE AND DISTRIBUTION SYSTEM POWERED BY CIO₂ SPORICIDAL DISINFECTANT CAPSULES

One TANK capsule makes 10 litres of working solution, which can be applied onto surfaces with any sustainable spreader, whether that be a microfibre cloth or a biodegradable dry wipe. You can stop using pre-wetted plastic wipes.







CIO₂ SPORICIDAL DISINFECTANT

TANK ClO₂ Sporicidal Disinfectant is built upon the same chlorine dioxide (ClO₂) chemistry as the Tristel Medical Device Decontamination products.

TANK ClO₂ Sporicidal Disinfectant capsules incorporate two separate compartments that contain Base Solution (citric acid) and Activator Solution (sodium chlorite).

When mixed by bursting the capsule, ClO₂ chemistry is generated for dilution in 10 litres of water. Once prepared, the working solution can be stored in TANK for up to 5 days and in a dosing bottle for 24 hours.

TANK ClO₂ Sporicidal Disinfectant contains a surfactant for added cleaning performance.



SPORICIDAL IN 5 MINUTES & PROVEN EFFECTIVE AGAINST:

SPORICIDAL	EN 17126
MYCOBACTERICIDAL	EN 14348
VIRUCIDAL	EN 14476
YEASTICIDAL	EN 13624
	EN 16615
FUNGICIDAL	EN 13624
BACTERICIDAL	EN 13727
	EN 16615

Bacillus cereus Carbapenem-resistant Enteropacteriaceae (CR

Clostridioides difficile

Closti laloides dillicile

Bacillus subtilis

Murine Norovirus
SARS-CoV-2*

Tuberculosis (TB)
causing Mycobacteria

Candida auris

Escherichia coli

Carbapenem-resistant Enterobacteriaceae (CRE) Klebsiella pneumoniae

Methicillin-resistant Staphylococcus aureus (MRSA)

Multidrug-resistant Acinetobacter baumannii (MDRAB)

Vancomycin-resistant Enterococci (VRE) Enterococcus faecium

 $\label{lem:microbiological} \mbox{Microbiological testing is ongoing. For the latest information please contact {\bf validation@tristel.com}.$



WE PROVIDE THE CHEMISTRY YOU ADD THE WATER

SMALL CAPSULE, BIG IMPACT

One TANK CIO₂ Sporicidal Disinfectant capsule makes 10 litres of sporicidal solution, which is the same as 2,000 sporicidal wipes wetted with 5ml of liquid.

Rather than relying on convenience products which do harm once they are disposed of, TANK uses plastic thoughtfully. The core components are reusable, and all the plastic items within the system are recyclable.



TANK CAPSULE



20 x 500ml BOTTLES OF WORKING SOLUTION



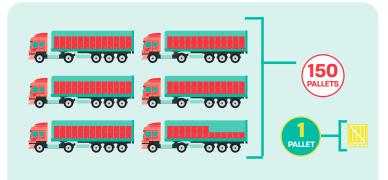
OR



100 DOSES WITH THE 5ml DOSER

370 DOSES WITH THE 1.35ml FOAMER

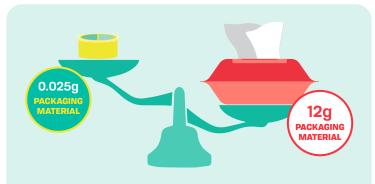
SAVING SPACE



1 PALLET VS 6 LORRIES

You only need 1 pallet of TANK capsules to produce the equivalent of 2 million peracetic acid (PAA) sporicidal wipes.

REDUCING WASTE



0.025g VS 12g

TANK capsules use up to 97% less packaging than pre-wetted plastic wipes.

ANTIMICROBIAL PROTECTION

Biomaster® surface protection is incorporated into each of the TANK labels to reduce bacterial growth. Biomaster is proven to inhibit growth of most types of harmful bacteria, reducing risk of cross-contamination.



EASY TO USE. BURST, FILL & APPLY







WHAT IS THE CACHE COLLECTION?

Cache is a collection of products for the cleaning and sporicidal disinfection of surfaces. The Cache products work together to provide a complete surface disinfection protocol for your hospital.



Our team can offer on-site training, product rollout and audit support for your hospital. Get in touch to find out more.



WE HAVE CHEMISTRY.