# CACHE: WHO, WHAT & WHY

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### WHO ARE WE?

Tristel is a global infection prevention business (www.tristelgroup.com).

Our Group has been around for over 25 years and is recognised globally for its chlorine dioxide ( $CIO_2$ ) chemistry. CIO<sub>2</sub> is a remarkable molecule. It is a powerful sporicidal disinfectant.

### WHAT IS CACHE?

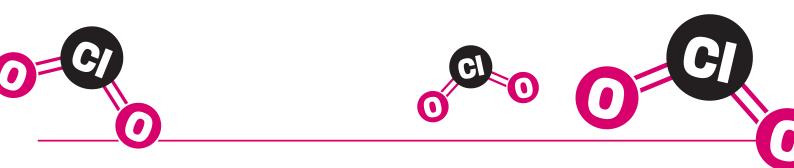
Cache is Tristel's brand for sporicidal surface disinfection in hospitals. Cache is a collection of products and systems that will enable you to achieve the highest standard of infection prevention in your hospital.

# WHY DID WE CREATE CACHE?

In developing CIO<sub>2</sub> as our technology, and over many years learning how best to handle it, we have enabled hospitals to use a disinfectant that is outstanding in its safety and effectiveness. We have also found a way in which the most effective disinfectant that a hospital can choose can eliminate the use of pre-wetted plastic wipes.

Pre-wetted wipes are typically made of single-use plastic. The reason is that when they are manufactured the detergent or disinfectant liquid is added to the pack or tub at the same time as the wipe sheets are inserted. Liquid and wipes then have to co-habit for as long as it takes for the pack to be opened and the wipes used. This could be months. If the wipes were made of a sustainable, replenishable material like paper, you would be handling a pack of soggy pulp.

We realised that if we separated the cleaning or disinfectant liquid from the wipe, we would allow you to use an eco-friendly dry wipe to apply and disperse the liquid on a surface.



MADE IN THE UK

All Cache products are made at Tristel's 40,000 sq ft in-house GMP manufacturing facility located in Snailwell, Cambridgeshire, England.

#### THE FUTURE OF SPORICIDAL SURFACE DISINFECTION IS HERE

JET PRO gives you the option of applying ClO<sub>2</sub> foam with an extra ingredient that enables the foam to kill bacteria and enveloped viruses for up to 8 hours after application.

TANK can dispense a Detergent or ClO<sub>2</sub> Sporicidal Disinfectant around the hospital as a liquid, foam or spray.



## TANK: ACHIEVE A LOT WITH A LITTLE

TANK is a storage and distribution system fuelled by either Detergent or CIO<sub>2</sub> Sporicidal Disinfectant capsules. We provide the chemistry, you supply the water.

One TANK capsule makes 10 litres of working solution, which can be applied with a Doser or Foamer.

Reduce plastic waste by pairing TANK working solution with any dry wipe.

