WHAT CAN YOU DO IN 30 SECONDS?



KILL ACANTHAMOEBA CASTELLANII*

High-level disinfectant foam for ophthalmic medical devices.

TRISTEL DUO OPH IS EASY TO USE. SIMPLY APPLY, WIPE, WAIT AND RINSE!



Tristel Du

DISPENSE TWO ALIQUOTS OF TRISTEL DUO ONTO A DRY WIPE OR DIRECTLY ONTO THE DEVICE



SPREAD THE FOAM OVER THE SURFACE OF THE DEVICE



ENSURE A MINIMUM CONTACT TIME OF 30 SECONDS



RINSE THE DEVICE WITH WATER OF APPROPRIATE QUALITY

Refer to the Tristel Duo OPH IFU and Wall Charts for full instructions.





Based on Tristel's proprietary chlorine dioxide chemistry, Tristel Duo OPH is effective in 30 seconds against microorganisms of concern including:

- Acanthamoeba castellanii
- (one of the causative organisms of Acanthamoeba keratitis)
- Adenovirus Type 5
- Aspergillus flavus
- Aspergillus brasiliensis
- Candida albicans
- Fusarium solani
- Staphylococcus aureus
- Pseudomonas aeruginosa
- Carbapenem-resistant Enterobacteriaceae (CRE) Klebsiella pneumoniae
- Vancomycin-resistant Enterococci (VRE) Enterococcus faecium



The use of Tristel Duo OPH eliminates the need for single-use medical devices, allowing for significant cost savings. Tristel allows devices to be reprocessed quickly, lessening the need for purchasing many devices reducing capital expenditure.



Training and certification are an essential part of Tristel's customer service. Our Online Training Portal provides Tristel Duo OPH user training at a time and place convenient to you.

Tristel Duo OPH has been tested and confirmed to be compatible by major manufacturers, including:

• DGH Technologies

Ellex

Haag-Streit

- - Ouantel Medical Reichert Technologies
 - Takagi

Nidek

COMPATIBLE

- Keeler Accutome Tomey
- Laboratoires Thea Natus Medical Volk

FAST

With a 30-second contact time, Tristel Duo OPH provides fast high-level device disinfection, allowing you to move onto the next patient.

Chlorine dioxide

Tristel Duo OPH utilises Tristel's proprietary chlorine dioxide chemistry (ClO₂), a well-documented and highly effective biocide. ClO2 is a strong oxidant whose germicidal characteristics are well known. It can oxidise lipids and proteins present in bacterial and fungal cell membranes, leading to a loss in membrane integrity and ultimately cell death. ClO2 can also penetrate cells and degrade nucleic acids via an oxidative pathway. Similar mechanisms are responsible for the ability of ClO2 to inactivate viral particles. Organisms cannot develop resistance to ClO2 as it reacts with biological thiols (antioxidants that protect cells from oxidative damage) which play a vital role in all living organisms.

APPLICATIONS

Tristel Duo OPH is designed specifically for the high-level disinfection of ophthalmic medical devices, such as:



Duo Wipes are designed specifically for the application of Tristel Duo OPH.

Duo Wipes are made of 100% non-woven. low-linting polypropylene (18gsm) and pre-cut to prevent shedding when dispensed from the pouch.

The use of Duo Wipes allows the effective release of the disinfectant onto the surface.



TRISTEL DUO OPH

• 125ml Tristel Base Solution (citric acid) + 125ml Tristel Activator Solution (sodium chlorite)

When mixed upon pressing the foam pump, Tristel's proprietary chlorine dioxide chemistry is generated.

310 aliquots per bottle/2 bottles per box

DUO WIPES

- 160 wipes per pouch / 320 wipes per pouch
- 2 pouches per carton / 6 pouches per carton

DUO DOK

- Designed to keep Tristel Duo OPH to hand.
- 5 per pack.

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gapore: Tristel Pte Ltd, 2 Venture Drive, Vision Exchange #14-04, Singapore 60852 55 6518 9918 - E mail-sg@tristel.com

Tristel WE HAVE CHEMISTRY.