

### **EFFECTIVE • COMPATIBLE • TRUSTED • EASY TO USE**

**Tristel Duo OPH** is a chlorine dioxide (ClO<sub>2</sub>) foam for the high-level disinfection of semi-critical medical devices used in ophthalmology.

## **COMPATIBLE • TRUSTED • POWERFUL**

Use Tristel Duo OPH to high-level disinfect tonometer prisms, diagnostic lenses, pachymeters, A-scan biometry probes and B-scan biometry probes.

#### Tristel Duo OPH is:

- based on a unique chlorine dioxide foam chemistry
- mycobactericidal, virucidal, fungicidal and bactericidal in 2 minutes
- compatible with devices of major manufacturers
- a ready-to-use foam, delivered at the point of care using a portable dosing bottle
- used by healthcare professionals in over 30 countries
- approved by Health Canada as a Class II Medical Device

Combined with the Duo Wipes, Tristel Duo OPH ticks all the boxes.

### EFFECTIVE

Tristel Duo OPH is proven effective against bacteria, viruses, parasites, yeasts, fungi and mycobacteria in a contact time of 2 minutes. This includes efficacy against microorganisms of concern, such as:

- Acanthamoeba castellanii
- Adenovirus Type 5
- Aspergillus brasiliensis
- Fusarium solani
- Candida albicans
- Staphylococcus aureus
- Vancomycin-resistant Enterococci (VRE) Enterococcus faecium
- Carbapenem-resistant Enterobacteriaceae (CRE) *Klebsiella pneumoniae*

For a complete list of micro efficacy data, refer to the Tristel Duo OPH Microbiological Efficacy Summary.



#### COMPATIBLE

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

- Haag-Streit
- Keeler Accutome
- DGH Technologies
- Natus Medical

Ellex

Quantel Medical

#### TRUSTED



Tristel is an English company specializing in chlorine dioxide technology for infection prevention in healthcare. Since 1993, Tristel has been developing tailored solutions for device reprocessing and has become one of the world's leading providers of medical device disinfectants.

INNOVA Medical Ophthalmics is a leading supplier to the Canadian ophthalmic community with a comprehensive line of diagnostic instruments, supplies, and support.

INNOVA Medical Ophthalmics is the exclusive distributor of Tristel Duo OPH in Canada.



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- Nidek
- Reichert Technologies
- TomeyVolk

• Takagi

#### **POWERFUL**

Tristel Duo OPH utilizes Tristel's proprietary chlorine dioxide formula. The chemical symbol for chlorine dioxide is  $ClO_2$ .

 $ClO_2$  is a powerful oxidizing agent that packs a punch. It destroys pathogens via electron exchange, sequestering electrons from the microorganism's vital structures such as cell walls, membranes, organelles, and genetic materials. This causes a molecular imbalance leading to the microorganism's death.

This mode of action makes  $\mbox{ClO}_2$  highly efficacious, even at low concentrations.

## **Precise and fast**



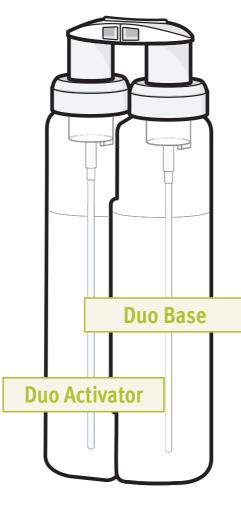
## **Compact and convenient**

Tristel Duo OPH is delivered in a novel dosing bottle. Tristel Duo Activator (sodium chlorite) and Tristel Duo Base (citric acid) are mixed when dispensed to generate 0.032% (320 ppm) of chlorine dioxide. Each press of the pump delivers a consistent dose of chlorine dioxide foam, ensuring each patient receives the same level of protection.

Tristel Duo OPH achieves high-level disinfection in 2 minutes, enabling quick device turnaround and reducing the need to purchase additional devices.

Its speed helps to preserve the function of reusable devices. Tristel Duo OPH eliminates the need for single-use devices and allows for higher-quality diagnosis while saving costs.

The shelf life of Tristel Duo OPH is 2 years.



Tristel Duo OPH brings powerful chemistry to a user friendly, compact format, enabling high-level disinfection at the point of care.

Compact design is not synonymous with small: each Tristel Duo OPH bottle delivers approximately 100 high-level disinfection procedures.

It can be used in any healthcare setting, even in remote locations without access to water and electricity.





**INNOVA Medical Ophthalmics Inc.** 

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# Tristel Duo OPH is the first high-level disinfectant practical to ophthalmology workflow.

### Easy to use



Dispense 3 aliquots of Tristel Duo onto a Duo Wipe or directly onto the device. Use the wipe to spread the foam over the surface of the device and ensure all areas are covered.



After wiping, place the device on a clean surface to avoid recontamination. The contact time for high-level disinfection is **2 minutes**.



Tristel

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Duo

Wipes

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Rinse the device by wiping with a Tristel Rinse Wipe or immersing it completely in sterile water.

> Refer to the Tristel Duo OPH user guide for full instructions.

## Supporting products



## **Order with us now**

Tristel Duo OPH can be accompanied by various supporting Tristel products to create a complete ophthalmic device decontamination solution:



**Duo Wipes** 

Duo Wipes are designed to apply Tristel Clean and Tristel Duo OPH foam onto the medical device. Duo Wipes are dry wipes made of a soft, durable, low-linting material that will not leave a build-up of lint on medical devices. Each wipe is low absorbing to ensure the maximum amount of foam is distributed onto the medical device.

Duo Wipes are supplied in pouches of 160 wipes and are supplied in cases of two or six pouches.



**Tristel Clean** 

Tristel Clean is a triple-enzyme foam for the cleaning of medical devices.

Each 240ml Tristel Clean bottle contains 310 doses of foam and is supplied in cases of six bottles.

When using Tristel Clean, no intermediate rinsing is required when using Tristel Duo OPH for high-level disinfection.

Shelf life: 3 years





Tristel Rinse Wipes are sterile wipes impregnated with deionized water, designed specifically to remove excess disinfectant from a medical device

that has been high-level disinfected with Tristel Duo OPH.

Tristel Rinse Wipes are supplied in cases containing 50 individually-packed wipe sachets.

Shelf life: 3 years

**Duo DOK** Duo DOK provides the ideal storage solution for Tristel Duo OPH.

When space is tight Duo DOK keeps Tristel Duo OPH within reach, saving valuable desk and storage space.

The adhesive strip ensures Duo DOK stays firmly in place without the need for drilling.

Duo DOK is supplied in packs of five.

To order Tristel Duo OPH:

Call: +1 416.615.0185 Email: info@innovamed.com Visit: www.innovamed.com

#### **PRODUCT OPTIONS**

DESCRIPTION	CASE CONTENTS	ORDER CODE
Tristel Duo OPH - each bottle delivers 100 high-level disinfection procedures	2 Duo bottles 1 user guide	TSL023925
Duo Wipes - each pouch contains 16o dry wipes	2 pouches	TSL032401
Duo Wipes - each pouch contains 160 dry wipes	6 pouches	TSL032301

#### SUPPORTING PRODUCTS

DESCRIPTION	CASE CONTENTS	OR
Tristel Clean - each bottle contains 240ml enzymatic cleaning solution	6 bottles 1 user guide	т
Tristel Rinse Wipes - containing 50 x Rinse Wipes	50 sachets 1 user guide	Т
Duo DOK - storage solution for Tristel Duo OPH	5 units 1 user guide	Т

Duo Wipes, Tristel Clean and Tristel Rinse Wipes are approved by Health Canada and classified as Class I Medical Devices under the Canadian Medical Device Regulations SOR/98-282.



Shelf life: 3 years

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