

Tristel ORL™

HIGH-LEVEL
DISINFECTANT
FOAM FOR
OTORHINOLARYNGOLOGY
DEVICES

2 MINUTE CONTACT TIME - HEALTH CANADA REGISTERED





Tristel
ORL™

FOAM

HIGH LEVEL
DISINFECTANT
FOAM FOR
OTORHINOLARYNGOLOGY
DEVICES

2 MINUTE CONTACT TIME

Use Tristel ORL Foam within 6 months
from opening. Do not exceed expiry date.

Date opened:

Use by date:

Tristel
ORL™

WIPES

DRY WIPES FOR USE
WITH TRISTEL ORL FOAM

2 MINUTE CONTACT TIME

Use Tristel ORL Wipes within 6 months from
opening. Do not exceed expiry date.

Date opened:

Use by date:

INTRODUCING TRISTEL ORL

Tristel ORL is a high-level disinfectant foam for reprocessing medical devices used in ears, nose and throat (ENT). Tristel ORL is licensed by Health Canada as a Class II medical device.

Tristel ORL can be used to high-level disinfect non-lumened, flexible and rigid nasopharyngoscopes, video laryngoscopes, and oral probes.



FAST CONTACT TIME

Tristel ORL achieves high-level disinfection with a 2 minute contact time.



PROVEN EFFICACY

Tristel ORL is a high-level disinfectant and is effective against HPV type 16 and type 18.



ACCESSIBILITY

Tristel ORL is compact, mobile and can be used at a site closest to the point-of-care.



READY-TO-USE DESIGN

Tristel ORL is a ready-to-use foam with a wipe, it does not require installation, plumbing, water or electricity.



IMPROVED CLINICAL OUTCOMES

Tristel ORL use increases device availability and enables healthcare staff to attend to more patients.



COMPATIBILITY

Tristel ORL has been tested and confirmed to be compatible with medical devices used in ENT.

MICROBIAL EFFICACY

Tristel ORL is a high-level disinfectant with a contact time of 2 minutes. As a high-level disinfectant Tristel ORL was tested for efficacy against mycobacteria, viruses, fungi and bacteria. Tristel ORL passed the AOAC Sporocidal Activity Test.

Additionally, specific testing was carried out for clinically relevant microbes in ENT, such as:

- Human papillomavirus type 16 (HPV16) and type 18 (HPV18)
- *Moraxella catarrhalis*
- *Streptococcus pyogenes* (Group A Streptococcus)
- *Candida auris*
- *Aspergillus fumigatus*
- Respiratory syncytial virus (RSV)
- Rhinovirus
- Parainfluenza virus

SAFETY

Tristel ORL biocompatibility was assessed on the 100% strength and thorough evaluation of residues left on devices after high-level disinfection.

At the 100% concentration strength, Tristel ORL is non-mutagenic, non-clastogenic in maturing erythrocytes, and non-oral toxic. It is classified as a slight irritant to the skin and an eye irritant in direct contact.

Any potential residues remaining have not been found irritating to dermal tissue and mucous membranes.





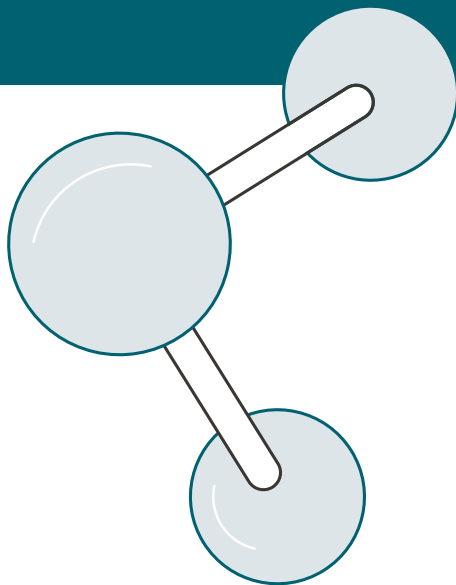
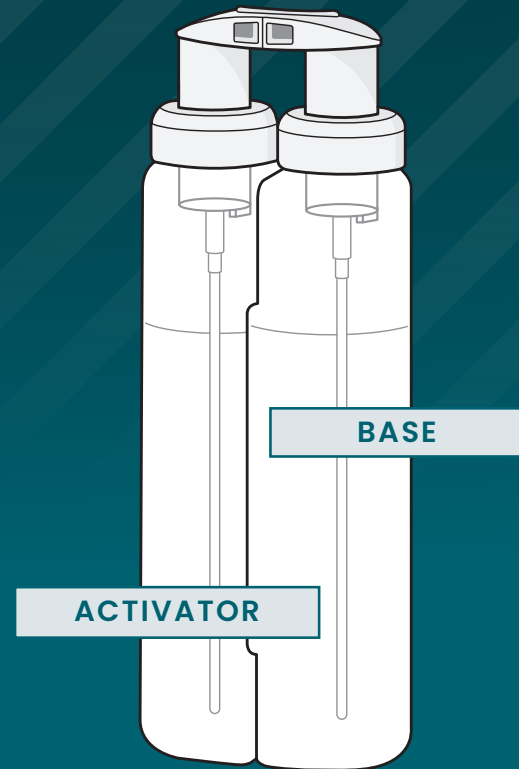
POWERED BY ClO₂

Tristel ORL is based on Tristel's proprietary chlorine dioxide (ClO₂) chemistry.

Tristel ORL generates chlorine dioxide foam from two "precursor" solutions (Base Solution and Activator Solution), which are packaged separately within two individual containers and secured together within a single dispenser apparatus known as the "pump."

Chlorine dioxide is an oxidizing biocide. It deactivates microorganisms by attacking and penetrating their cell wall, disrupting the transport of nutrients across the cell wall by inhibiting protein synthesis.

As this action occurs regardless of the metabolic state of the organism, oxidizing biocides are effective against dormant organisms and spores.



COMPATIBILITY

Tristel ClO₂ has good compatibility with most plastics, rubbers and adhesives used in medical devices. Tristel ORL has been tested and confirmed to be compatible with medical devices used in ENT including nasopharyngoscopes, video laryngoscopes, and oral probes.

For a full list of material compatibility, please contact:
MAIL-US@TRISTEL.COM

EASY TO USE

Tristel ORL Foam is applied on the surface of a device using Tristel ORL Wipes. Tristel ORL Wipes are dry, non-woven, low-linting wipes.

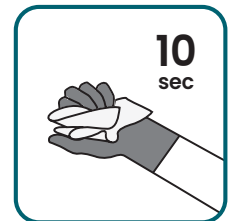
A user lays the Tristel ORL Wipe in one hand and applies 4 doses of the Tristel ORL Foam before closing their hand around the wipe and waiting for 10 seconds.

The wipe is used to spread the foam in a massaging motion from one end of the device to the other 4 times.

After the device is wiped, it is left undisturbed for 2 minutes.

A Tristel ORL Wipe is used to remove residue of the foam after high-level disinfection.

Refer to the Tristel ORL User Guide for full user instructions.





TRAINING

Tristel ORL is provided with detailed instructions for use which are developed to enable its safe and effective use.

To assist users with understanding of Tristel products and their use, Tristel developed the Tristel 3T Training Platform.

The Tristel 3T Training Platform provides users an on-demand online access to training videos and certificates.

Online access gives users flexibility to integrate learning into their busy schedule and allows managers to track records of team engagement and training status.



ENGAGING TUTORIAL VIDEOS

Dive into our comprehensive training videos, crafted by our experts to help you master the use of Tristel's innovative products.



INTERACTIVE ASSESSMENTS

Test your knowledge with our product-specific questionnaires.

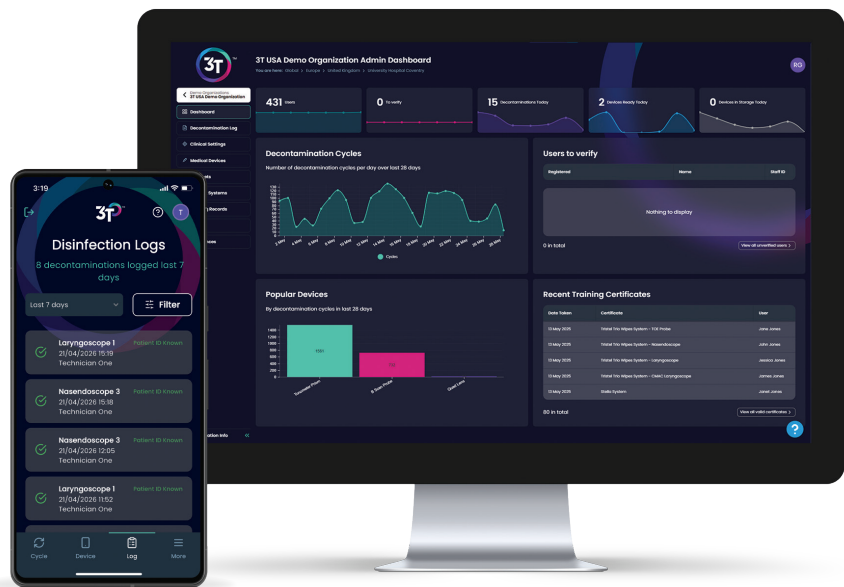


BECOME CERTIFIED

Achieve perfection in your responses and earn a personalized training certificate.



Scan the QR code to request access to the Training Platform.



TRACEABILITY

3T is a digital traceability and training platform that helps ensure consistent, compliant use of Tristel products.

Combining an intuitive mobile app for point-of-care use with an interactive web portal, 3T supports users wherever device reprocessing takes place.

3T provides a clear, reliable way to record and trace device reprocessing. It guides users through each reprocessing step, capturing every event and making records instantly available in real time, reducing manual errors and supporting audit readiness.

Reprocessing data is securely stored and consolidated into interactive dashboards, enabling administrators to monitor activity, demonstrate compliance, and generate customized reports with ease.

For manual traceability, a downloadable log sheet is available on the Tristel OPH website product page.

Scan the QR code to find out more.



Tristel[™]

CONTACT US FOR MORE INFORMATION

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