



The only high-level disinfectant that treats all parts of an ultrasound probe the same.

Tristel Duo ULT is chlorine dioxide in a foam. It is designed specifically for the high-level disinfection of endocavity ultrasound probes. Duo ULT can also be used to high-level disinfect skin surface probes (including those used during invasive procedures), probe holders, cords, plugs, keyboards, monitors and even mobile medical devices that combine an ultrasound probe with a smart device.

Tristel Duo ULT outperforms any other available method in terms of flexibility, efficacy and ease of use.



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



DISPENSE TWO ALIQUOTS OF TRISTEL DUO ONTO A DRY WIPE (DUO WIPE IS RECOMMENDED).



USE THE WIPE TO SPREAD THE FOAM OVER THE SURFACE OF THE PROBE AND ASSOCIATED PARTS. ENSURE ALL AREAS ARE COVERED.



LEAVE THE SURFACE TO DRY TO ENSURE A MINIMUM CONTACT TIME OF 30 SECONDS.

Tristel DuoTM
ULT

Tristel Duo ULT is CE marked as a Class IIb Medical Device in accordance with the European Medical Devices Directive 93/42/EEC and the 2007/47/EC amendments thereto.

Duo Wipes is a Class I medical device in accordance with the EU Medical Devices Regulation (MDR 2017/745).



EFFECTIVE

Tristel Duo ULT is sporicidal, mycobactericidal, virucidal, fungicidal and bactericidal with a contact time of 30 seconds. The product has been extensively tested according to European Standard suspension tests and a standardised methodology that involves the inoculation of surfaces with the test organism. Tristel's chlorine dioxide is effective against microorganisms of concern such as:

- *Bacillus subtilis*
- *Clostridium difficile*
- *Mycobacterium terrae*
- Human Papillomavirus (HPV)
- Hepatitis B virus (HBV)
- Human Immunodeficiency Virus (HIV)
- Herpes Simplex Virus Type 1
- *Aspergillus brasiliensis*
- *Candida albicans*
- *Escherichia coli*
- *Neisseria gonorrhoeae*
- *Staphylococcus aureus*
- *Gardnerella vaginalis*
- *Streptococcus agalactiae*
- Carbapenem-resistant Enterobacteriaceae (CRE) *Klebsiella pneumoniae*
- Vancomycin-resistant Enterococci (VRE) *Enterococcus faecium*
- Methicillin-resistant *Staphylococcus aureus* (MRSA)



ECONOMICAL

Tristel Duo ULT does not require investment in expensive equipment or service contracts. Two aliquots of foam and one Duo Wipe is all it takes to achieve disinfection to the highest level.



MOBILE

Tristel Duo ULT can be used wherever required, without having to worry about the limitations that automated systems bring. Tristel Duo ULT is also suitable for use in remote locations where electricity and water are not readily available.



COMPATIBLE

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

- Alpinion Medical
- Bard
- BK Ultrasound
- Canon (Toshiba)
- Carestream
- Esaote
- Fujifilm SonoSite
- GE Healthcare
- Healcerion
- Hitachi
- Mindray
- Philips
- Samsung
- Supersonic Imagine
- Verathon

APPLICATIONS

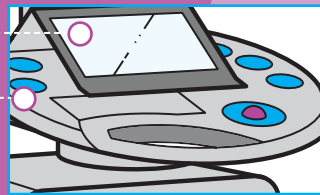
Tristel Duo ULT is the only high-level disinfectant that treats all parts of an ultrasound probe the same. It is the only disinfectant that can travel alongside mobile medical devices as an easy-to-use high-level disinfection method.

MONITOR

HOLDER

PLUG

CABLE



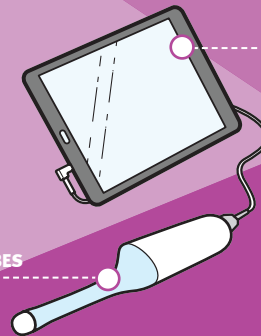
HANDLE

SHAFT

TIP

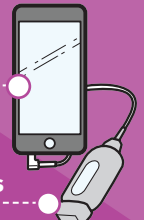
INVASIVE PROBES

TABLET SCREEN



SMART PHONES

SKIN SURFACE PROBES



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

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

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



DUO WIPES

- 200 wipes per tub / 6 tubs per box

TRISTEL DUO ULT

- 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 / 6 bottles per box

Tristel[™]
WE HAVE CHEMISTRY.

Manufactured in the United Kingdom by: Tristel Solutions Limited, Lynx Business Park, Cambs, UK, CB8 7NY

T +44 (0) 1638 721500 - E mail@tristel.com - W www.tristel.com

Hong Kong & Taiwan: 21st Floor, 168 Electric Road, Fortress Hill, Hong Kong

T +852 2895 6968 - F +852 2869 4388 - E customerservice@tristel.com.hk

For Tristel patent information please visit: <http://www.our-patents.info/tristel>

Copyright © Tristel Solutions
Mkt-Bro-o88-6
October 2018

Page 2 of 2