

DISTEL

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DOSING SYSTEM

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DISTEL DOSING SYSTEM is intended for the cleaning and disinfection of surfaces of non-invasive medical devices and equipment, and of hard non-porous environmental surfaces in hospitals, care facilities, GP surgeries, laboratories, emergency vehicles, dentist practices, manufacturing facilities, hospitality venues, educational facilities and veterinary care.

It is not intended for the disinfection of reusable surgical equipment and invasive medical devices.

DISTEL DOSING SYSTEM denatures DNA and RNA, and is effective against bacteria, yeasts, and enveloped viruses.

DISTEL DOSING SYSTEM is marketed in compliance with the REGULATION (EU) 2017/745 on Medical Devices, EU Biocidal Products Regulation ((EU) 528/2012) and/or local transitional laws for biocidal products.

Active: DIDECYL DIMETHYL AMMONIUM CHLORIDE < 0.9g/kg

INSTRUCTIONS FOR USE

- For professional use only.
- Wear appropriate Personal Protective Equipment (PPE).
- Remove any solid waste from the surface prior to use.
- Do not use on electrical components.
- Dispose of in accordance with local policy and national regulations.
- Not to be used on soft furnishings or porous materials.

PREPARING THE WORKING SOLUTION

- Check solution expiry date before use, located on the concentrate bottle label.
- Before preparing the working solution, record the concentrate LOT and Expiry onto the dosing bottle label with a dry wipe pen for solution traceability. Dispose of after 6 months.
- If the expiry of the Concentrate is before six months, state Concentrate expiry date as the Working Solution expiry date.

1 LITRE DISTEL DOSING SYSTEM



Fill with 100ml of concentrate solution up to the first volume marker on the dosing bottle.



Fill with 900ml of ambient tap water until solution reaches the top volume marker on the dosing bottle.

500ml DISTEL DOSING SYSTEM



Fill with 50ml of concentrate solution up to the first volume marker on the dosing bottle label.



Fill with 450ml of ambient tap water until solution reaches the top volume marker on the dosing bottle.



Affix the Doser to the dosing bottle.



Affix the Sprayer or the Doser to the dosing bottle.

INSTRUCTIONS FOR USE

THE DOSER



Ensuring the cap is closed, invert the bottle 180 degrees to fill the Doser. Return the bottle to an upright position.



Open the cap and dose the liquid solution directly onto a surface, or onto a wipe of your choice, enough to fully saturate.



Wipe the surface, ensuring it remains wet for the required contact time (see Table 1).

THE SPRAYER



Spray the liquid solution directly onto a surface, or onto a wipe of your choice, enough to fully saturate.



Wipe the surface, ensuring it remains wet for the required contact time (see Table 1.).

REPURPOSING THE BOTTLE

Once the concentrate solution has been depleted, the concentrate solution bottle can be repurposed into a dosing bottle for working solution.

- Before reusing the dosing bottle, remove all traceability data from the label.
- Rinse the dosing bottles with tap water between uses.



Rinse out the dosing bottle with tap water.



Remove the concentrate label from the bottle, and dispose to general waste.



Apply the working solution label provided onto the dosing bottle.

This bottle can now be used to transport and dispense working solution.

CONCENTRATE SOLUTION

Danger: Causes serious eye damage. Causes skin irritation.

Precautionary Statements: Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN: Wash with plenty of water.

IF SKIN IRRITATION OCCURS: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.



ORGANISM	TEST NORM	MICROORGANISM	CONTACT TIME	CONDITIONS
VIRUSES	EN 14476 Phase 2, Step 1	Feline coronavirus (surrogate of SARS-CoV-2)	2 min	Dirty 1
	DVV / RKI	Bovine Viral Diarrhea Virus (surrogate of Hepatitis C Virus)	30 sec	Dirty 2
		Vaccinia virus	3 min	
YEASTS	EN 13624 Phase 2, Step 1	<i>Candida albicans</i>	2 min	Clean
	EN 16615 Phase 2, Step 2	<i>Candida albicans</i>	5 min	Clean
BACTERIA	EN 13727 Phase 2, Step 1	<i>Staphylococcus aureus</i> , <i>Enterococcus hirae</i> , <i>Pseudomonas aeruginosa</i> , <i>Proteus vulgaris</i> , <i>Escherichia coli</i> , Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA), Carbapenem-resistant <i>Enterobacteriaceae</i> (CRE) <i>Klebsiella pneumoniae</i> , Vancomycin-resistant Enterococci (VRE), <i>Enterococcus faecium</i> , Multi drug-resistant <i>Acinetobacter baumannii</i> (MDRAB)	2 min	Clean
		EN 16615 Phase 2, Step 2	<i>Pseudomonas aeruginosa</i> , <i>Staphylococcus aureus</i> , <i>Enterococcus hirae</i>	5 min

NUCLEIC ACID	METHOD	CONTACT TIME
Deoxyribonucleic acid (DNA)	Spectrophotometric and fluorometric	1 min
Ribonucleic acid (RNA)		

Key:

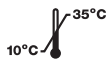
Clean: 0.3g/l bovine albumin

Dirty 1: 5% fetal bovine serum

Dirty 2: 10% fetal bovine serum

Contact Tristel, your local distributor or visit www.tristel.com for supporting documents such as safety data sheets, microbiological test data and reports.

If you believe that this device has contributed to a serious incident (i.e. a death, the temporary or permanent serious deterioration of a person's state of health, or a serious public health threat), contact the device manufacturer and your national competent authority immediately.



Temperature Limit



Medical Device



Keep Away from Sunlight



Do Not Use if Package is Damaged



Consult Instructions for Use



Manufacturer



Authorized Representative in the European Community



Use by Date



Batch Code



Wear Protective Gloves



CE Mark



Corrosive

cache™



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