

Veterinary care

The Clinell product range combines innovative technology with ease of use, providing the professional veterinary industry with the most effective infection control solutions available.

wholesalers

"Being one of the most innovative veterinary teaching hospitals in Europe, we strive to promote evidence and best practice. Single use Universal Wipes are now used daily on all our non-invasive medical devices and surfaces, reducing clinical waste and increasing efficacy against environmental bacteria."

Senior Veterinary Nurse, University of Glasgow Small Animal Hospital.

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INTRODUCTION

GAMA Healthcare is at the forefront of infection prevention and control technology. Our products are trusted by the NHS to be effective and easy to use, which is why GAMA Healthcare is the leading wipe supplier in the UK. We apply this expertise to over 60 countries worldwide.

The benefits

Veterinary professionals are under even greater pressure to reduce their Healthcare Associated Infection (HCAI) rates than ever before. Infection prevention and control is an increasing focus of Standard Operating Procedures (SOPs), to ensure the safety of patients, owners and staff. The Royal College of Veterinary Surgeons' (RCVS) accreditation scheme aims, in part, to standardise infection control practices across the veterinary sector.

GAMA Healthcare believes that, by working closely with our customers, we can help you achieve your goal of providing safe, effective care whilst also helping you comply with industry guidelines.

For example, we can help you conform to the **RCVS** Practice Standards Scheme (which in Module 17 encourages 'an atmosphere of clinical cleanliness and efficacy'), with our range of easy-to-use wipes and the convenient positioning of our wipe dispensers at point of use¹. This will help you meet **FECAVA** guidelines too, which recommend implementing effective hygienic measures as 'essential to prevent and contain the transmission of nosocomial infections to animals and humans, both within veterinary settings and in the community.' **FECAVA** states that hand cleaning and disinfection are key in the control of nosocomial infections in practice² – for which Clinell Skin Disinfection gels and wipes are ideal.

GAMA Healthcare provides practical solutions to real problems. Our work with prestigious NHS organisations has enabled us to develop and improve not only high-spec, but low-tech, simple solutions to aid infection control, such as Indicator Notes and convenient Hand Wipe Dispensers. We collaborate with experienced professionals to develop and provide the best, most useful products and after-sales support available.

The body of evidence for infection control measures in human healthcare remains a useful basis upon which to build SOPs but veterinary care also presents unique challenges. As well as patient to patient transmission, there is also the risk of zoonotic transmission for staff and owners.

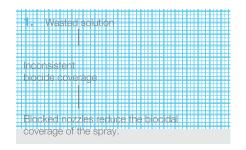
There is a well-known saying in the infection prevention industry: 'product + practice = perfection'. Choosing the right product is an important decision, but, unless products are used correctly, they will not help stop the spread of infection. We understand the importance of comprehensive support, including education and training, for our customers, to help you achieve perfection, or at least the best results humanly possible.

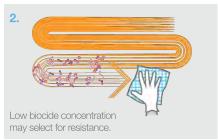
"Since using Clinell Wipes in practice, our infection control audits have been improving."

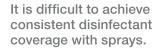
Senior Theatre Nurse, Pride Veterinary Centre, Derby.

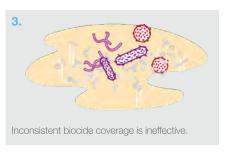
BENEFITS OF WIPES OVER BLUE ROLL & SPRAY

The molecular structure of cloths can alter the formulation of the disinfectant by binding certain components and rendering them inactive³.











Efficacy testing on disinfectant sprays and solutions is usually only performed on the liquid. However, blue paper roll can bind to the biocide, changing the concentration of active disinfectant released from the paper roll. This means that liquid coming off the paper roll may not be the same as the liquid that went into it. Test data does not take the interaction of the paper roll into account.

Health issues





All disinfecting procedures must include a risk assessment of potential toxicological hazards. Chlorine is hazardous to both the user and the patients, emitting toxic fumes and by-products. Chlorine inhalation has been shown to cause obstructive lung disease, eye irritation, nasal complaints and cough and skin complaints⁴.





Chronic chlorine inhalation can increase the risk of lung fibrosis⁴.



Solutions, sprays and blue roll are not as effective.

Switching from a spray and dry wipes to a daily disinfectant detergent wipe can significantly reduce incidence of HCAIs, including MRSA⁵.

Contains effective biocides

Peace of mind that every wipe contains an effective biocide – no more user error when making up solutions.

Realistic contact times

Wet contact between surface and disinfectant is required for killing of microorganisms. The contact time required to kill microbes should realistically reflect how long the surface can stay wet. We perform rigorous testing to ensure our products have realistic contact times in dirty conditions.

Improved health and safety

Reduced handling of harmful concentrated chemicals. Removal of trigger sprays which aerosolise product and increase the risk of inhalation.

Cost saving

Wipes are quicker and more convenient, saving staff time and labour costs.

Improved compliance

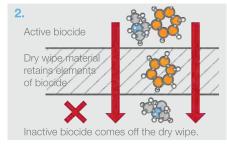
Improved staff productivity and compliance with infection prevention and control policy.

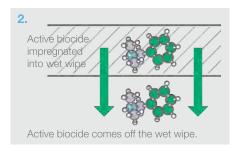
Surface compatible

Improved surface compatibility – Clinell Universal can be used on keyboards and sensitive surfaces. GAMA Healthcare performs extensive compatibility testing with non-invasive medical devices.















Surface care products

Clinell offers a complete range of products to clean and disinfect surfaces and non-invasive medical devices. Whether you need a powerful environmentally friendly detergent or a proven combined wipe which cleans and disinfects - Clinell has the best solution for you.

UNIVERSAL RANGE

Wipes for surface disinfection and cleaning of non-invasive medical devices.



The most effective universal formula on the market

A mix of biocides with different mechanisms of action prevents bacterial resistance and superbug formation⁶.

Multi-purpose

Acts as both a disinfectant and detergent, replacing the need for different types of wipes and surface cleaners.

Cost effective

Saves money by replacing multiple cleaning products.

Proven to be bactericidal, virucidal, fungicidal and tuberculocidal

Effective against MRSA, *E. coli*, *A. baumannii*, VRE, *K. pneumoniae*, Norovirus, *P. aeruginosa*, Hepatitis B & C and many more.

No damage to surfaces or equipment

Ideal for use on mattresses and safe to use on most types of rubber, plastic and metal.

Clip opening to prevent drying

Keeping your wipes wetter for longer so they remain effective.

UNIT OF ISSUE PRODUCT CODE Universal Wipes 40 Pack of 40 CW40 Universal Wipes Clip Pack 50 * Pack of 50 CWCP50 Universal Wipes Adhesive Back 50 * Pack of 50 CWAB50 Universal Wipes Tub 100 * Tub of 100 CWTUB100 Universal Wipes Tub Refill 100 * Refill of 100 CWTUB100R Universal Wipes 120 Pack of 120 BCW120 Universal Wipes 200 * Pack of 200 CW200 Universal Wipes Bucket 225 * Bucket of 225 CWBUC225 Universal Wipes Bucket Refill 225 * Refill of 225 CWBUC225R Universal Spray 60 60ml single unit CDS60 Universal Spray 500* 500ml single unit CDS500 Universal Wall Mounted Dispenser for CW200 CWD Universal Wall Mounted Dispenser for CWTUB100 CWTUB100D Universal Wall Mounted Dispenser for CWBUC225 CWBUC225D

Simple, easy and reliable

No dilution errors, the pre-measured dose consistently delivers the correct concentration. This avoids errors that may occur when mixing disinfectant solutions.

Unique wall mounted dispensers

Hygienic and accessible, for quick and easy wipe dispensing. Proven to increase compliance and provide effective wipe usage by conveniently placing wipes at their point of use.

*CE 0050 Class IIa Medical Device

BACTERIA	TEST	TIME
Acinetobacter baumannii	EN 13727	10 seconds
Enterococcus faecalis	EN 13727	10 seconds
Enterococcus hirae	EN 13727	10 seconds
	EN 16615	10 seconds
Escherichia coli k12 (E. coli)	EN 13727	10 seconds
Klebsiella pneumoniae (ESBL)	EN 13727	10 seconds
Staphylococcus aureus (MRSA)	EN 13727	10 seconds
Pseudomonas aeruginosa	EN 13727	10 seconds
	EN 16615	10 seconds
Enterococcus faecium (VRE)	EN 13727	10 seconds
MYCOBACTERIA		
Mycobacterium bovis	EN 14348	2 minutes
FUNGI		
Candida albicans	EN 13624	1 minute
	EN 16615	10 seconds
Candida auris	EN 13624	10 seconds
VIRUSES		
Hepatitis B	ASTM E1052	1 minute
Hepatitis C	EN 14476	1 minute
HIV	EN 14476	30 seconds
MERS-CoV	EN 14476	1 minute
Norovirus	EN 14476	1 minute
Rotavirus	EN 14476	1 minute
SARS-CoV-2	EN 14476	30 seconds
Vaccinia virus	EN 14476	15 seconds

Use biocides safely. Always read the label and product information before use.

Check manufacturer's guidelines before cleaning equipment with this product.

DETERGENT RANGE

Multi-surface wipes for general cleaning and damp-dusting. Clinell Detergent Wipes are ultra low-smear and provide a superior level of cleaning power that can help you stay in line with RCVS guidelines.



Cutting edge technology

combined with ease of use to create an incredibly effective and environmentally-friendly formula

Unique new patent pending formula

Derived from renewable and sustainable plant sources, Clinell Detergent Wipes are ultra-low smear and natural.

Optimum cleaning

DDODLIGT

The stronger cleaning power of this range is ideal for veterinary environments. It helps you comply with RCVS guidelines (module 7)¹ and FECAVA recommendations for hygiene and infection control². Use them in entrances, reception, waiting rooms and corridors as well as your consulting rooms, to make sure all areas reach the same high standards of hygiene and cleanliness.

Multi-surface cleaning

Can be used on surfaces and equipment including: table tops, door handles, desks, chairs, ledges, examination surfaces, telephones, keyboards and accessories etc.

Alcohol & disinfectant free

Gentle formula, designed for frequent, everyday use.

Convenient and effective

These easy-to-use, disposable wipes are ideal for general cleaning and damp-dusting.

Unique wall mounted dispensers

Hygienic and accessible, for quick and easy wipe dispensing. Proven to increase compliance and provide effective wipe usage by conveniently placing wipes at their point of use.

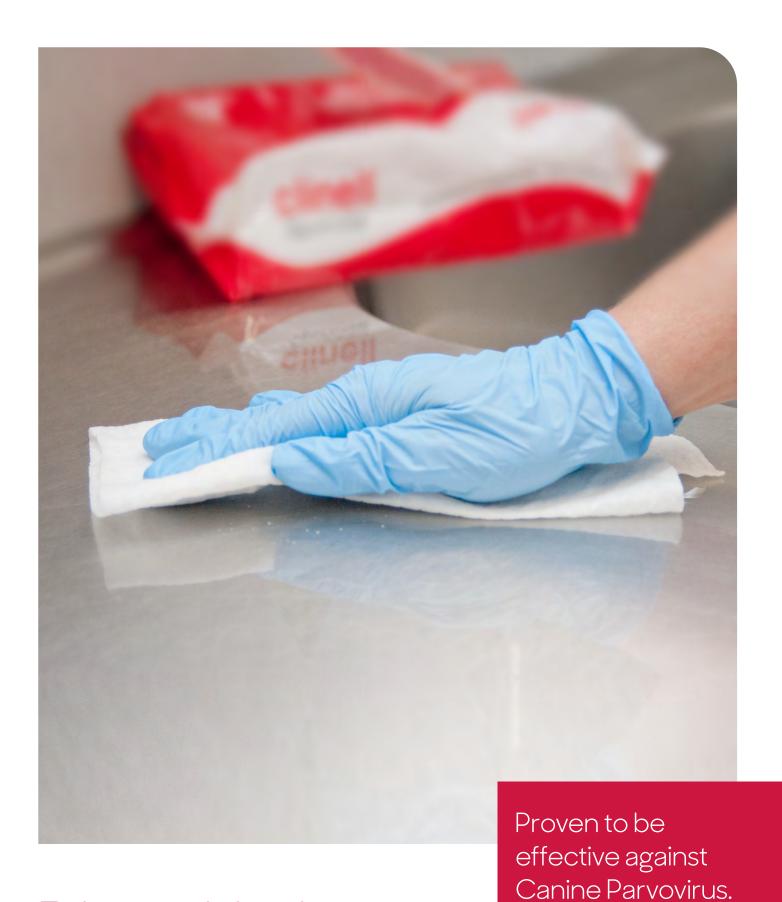
PRODUCT	UNIT OF ISSUE	CODE
Detergent Wipes Clip Pack 60	Pack of 60	CDCP60
Detergent Wipes Tub 110	Tub of 110	CDT110
Detergent Wipes Tub Refill 110	Refill of 110	CDT110R
Detergent Wipes 215	Pack of 215	CDW215
Detergent Wipes Bucket 260	Bucket of 260	CDB260
Detergent Wipes Bucket Refill 260	Refill of 260	CDB260R
White Wall Mounted Dispenser	(for CDW215)	CDWDW
Wire Wall Mounted Dispenser	(for CDT110)	CDT100D
Wire Wall Mounted Dispenser	(for CDB260)	CDB225D

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Dispensers are also available for tubs and buckets.

Check manufacturer's guidelines before cleaning equipment with these products.



Enhanced disinfection

Clinell provides effective and proven sporicidal solutions. Clinell Peracetic Acid Wipes' patented technology generates peracetic acid and has a proven six log spore kill, in a two-minute contact time, in dirty conditions.

PERACETIC ACID WIPES

Peracetic-acid-generating wipes, activated by water, for surface disinfection and cleaning of non-invasive medical devices.



Patented formula

Comes in a stable form that delivers peracetic acid on demand. Peracetic acid is a safe alternative to chlorine, and is proven to provide similar or better performance against spores⁷.

Simple and easy to use

Just wet with water to activate the dry wipes. No more dilution errors or toxic fumes.

The most powerful wipe in the world

Clinell Peracetic Acid Wipes kills all known pathogenic microorganisms, including Canine Parvovirus, with a non-specific kill action. They have a proven 4 log Canine Parvovirus kill, in 2 minutes in dirty conditions as well as a 6 log spore kill in 2 minutes in dirty conditions. Proven to outperform other leading wipes⁸.

Antimicrobial activity

Powerful disinfecting composition using a pH-optimised combination, generated from sodium percarbonate and tetra acetyl ethylene diamine. High power oxidative kill against all microorganisms including Canine Parvovirus, non-enveloped viruses and bacterial endospores.

Contains detergent

Clinell Peracetic Acid Wipes cleans and disinfects. Peracetic acid remains effective in highly soiled conditions – unlike chlorine and glutaraldehydebased products, which are inhibited by dirt and organic matter.

Safe to use on most surfaces

Clinell Peracetic Acid Wipes can be used on non-invasive medical equipment* and surfaces without corrosion, unlike chlorine solutions.

Proven to be faster

Proven to be faster and more effective at reducing spore counts than chlorine solutions⁸.

Unique wall mounted dispensers

Hygienic and accessible for quick and easy wipe dispensing. Proven to increase compliance and provide effective wipe usage by conveniently placing wipes at the point of use.

Greater than 4 log kill (>99.99%) of C difficile spores. Conforms to EN 13727, EN 17126, EN 14476, EN 13624, EN 14348, and EN 16615.

CE 0050 Class IIa Medical Device

PRODUCT	UNIT OF ISSUE	CODE
Peracetic Acid Wipes	Pack of 25	CS25
Peracetic Acid Wall Mounted Dispenser	(for CS25)	CS25D

*Check manufacturers guidelines before cleaning equipment with this product.

BIOFILMS	TEST
Dry surface biofilm	Modified ASTM
	E2967-15 ²
SPORES	
Bacillus subtilis	EN 17126
Clostridioides difficile	EN 17126
MYCOBACTERIA	
Mycobacterium avium	EN 14348
Mycobacterium terrae	EN 14348
BACTERIA	
Acinetobacter baumannii	EN 13727
Escherichia coli (E. coli)	EN 13727
Klebsiella pneumoniae (ESBL)	EN 13727
Pseudomonas aeruginosa	EN 16615
	EN 13727
Staphylococcus aureus	EN 16615
	EN 13727
Enterococcus faecalis	EN 16615
	EN 13727
Enterococcus hirae	EN 16615
	EN 13727
FUNGI & YEAST	
Aspergillus brasiliensis	EN 13624
Candida auris	EN 13624
Candida albicans	EN 13624
VIRUSES	
Canine parvovirus	EN 14675
Poliovirus	EN 14476
Adenovirus	EN 14476
Norovirus	EN 14476
Vaccina virus	EN 14476

Proven to reduce *C. difficile* associated disease by **720**/0



CLOROX

Ready to use, one-step, 5200ppm chlorine wipes for cleaning and disinfecting surfaces and equipment, used by 5 of the top 10 hospitals in America.



The most trusted chlorine wipe in the USA

The wipe with the fastest EPA registered Clostridioides difficile kill claim in the USA.

User and patient comfort

Clinell Clorox Wipes are made with a proprietary odour-masking formula to create a subtle, bleach scent that is comfortable for patients and staff.

Broad surface compatibility

Unlike other chlorine wipes, Clinell Clorox Wipes are specially formulated with anti-corrosion agents which ensures compatibility with many hospital-grade surfaces such as; stainless steel, plastics, ceramics, glass, porcelain and many other materials.

Extra-heavy, durable wipes

Clinell Clorox Wipes are 3x stronger and 5x more durable than leading competitors' wipes. Less tearing ensures each wipe lasts longer.

Stable formulation

Unlike other chlorine wipes, Clinell Clorox Wipes have an incredibly stable formulation with a 12 month shelf life (from date of manufacture) that is not affected once opened.

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ter baumannii Clostridioides difficile spores Escherichia coli (E. coli) Klebsiella pneumoniae Legionella pneumophila Listeria monocytogenes Methicillin Resistant Staphylococcus aureus (MRSA) Pseudomonas aeruginosa Salmonella enterica

Shigella dysenteriae Streptococcus pneumoniae Streptococcus pyogenes Vancomycin Resistant Enterococcus faecalis (VRE)

VIRUSES

Adenovirus type 2 Avian influenza Human Coronavirus Human Hepatitis A Human Hepatitis B Human Hepatitis C Herpes simplex virus type 2 Influenza A virus Norovirus (as feline Calicivirus) Poliovirus type 1 Respiratory syncytial virus (RSV) Rhinovirus type 37

Rotavirus Canine Parvovirus Feline panleukopenia virus (Feline Parvovirus)

Aspergillus brasiliensis Trichophyton mentagrophytes TIME 30 sec

3 min 30 sec 30 sec 30 sec 30 sec 30 sec

30 sec 30 sec 30 sec 30 sec

30 sec 30 sec 30 sec

1 min 30 sec 1 min 1 min 1 min 1 min 1 min

1 min 3 min 3 min

> 1 min 3 min

Proven to reduce hospital acquired *C. difficile* infection by **85%** ¹⁶

PRODUCT UNIT OF ISSUE CODE Clinell Clorox Wipes 70 Tub of 70 CCLX70

Use biocides safely. Always read the label and product information before use. Check manufacturer's guidelines before cleaning equipment with this product.

SPILL WIPES

Designed to make dealing with body fluid spills quick and easy. The pack contains one superabsorbent, peracetic-acid-generating pad and two large disinfectant wipes. All within a resealable bag for easy and safe disposal of waste.



The traditional body fluid spills protocol requires the spill to be decontaminated with chlorine before the spill can be safely removed. This involves a lengthy procedure: placing a barrier agent around the edges of the spill and using a chlorine solution to neutralise the fluid-borne pathogens.

This entire process takes at least 10 minutes and exposes the user to hazardous chemicals and toxic fumes – which may explain why compliance with chlorine blood spill kits is very low. Also, certain chlorine spill kits cannot be used on urine – meaning two different spill kits for blood and urine are necessary. But when you choose Clinell Spill Wipes, only one kit is needed.

Clinell Spill Wipes were created to make the entire process of dealing with body fluid spills quicker, easier and safer. They increase compliance with this often neglected procedure in a cost effective manner.

Proven to kill all known microorganisms associated with blood, urine and faecal spills

High power oxidative kill against all microorganisms including non-enveloped viruses and bacterial endospores, including Hepatitis B and C, HIV, *Clostridioides difficile*, Norovirus and many more. Conforms to EN1276, EN13704, EN14348, EN14476, EN14561, EN14562 and EN14563.

Proven to kill

all known microorganisms associated with blood, urine and faecal spills

Simple, quick and highly effective

Replacing traditional chlorine-based spill kits which are time consuming and hazardous to use. Its exceptional ease of use increases compliance, reducing incidence of pathogen transmission.

Easy and safe disposal of soiled wipes

Clinell Spill Wipes' packaging is designed so that all items, including protective clothing worn by the user, can be disposed of in the resealable bag and placed into the appropriate disposal channel.

Based on technology from the most powerful wipe in the world

Similar to Clinell Peracetic Acid Wipes, the super-absorbent pad generates peracetic acid and hydrogen peroxide on activation. This proven formula does not create toxic fumes or harmful residual by-products, making it safe to use in patient areas. Also, it is safe to use on urine – unlike traditional chlorine-based products.

PRODUCT	UNIT OF ISSUE	CODE
Spill Wipes	Single unit	CSW1
Wall Mounted Dispenser	(for CSW1)	CSW1D

Use biocides safely. Always read the label and product information before use.



residual activity.

Equipment care

Whilst comparatively understudied in veterinary patients¹⁰, evidence from human healthcare is unequivocal¹³; use of a chlorhexidine alcohol solution to disinfect hubs and ports reduces the risk of infection. It's been proven to reduce the risk of catheter-related bloodstream infections by 75%^{11,12} – keeping patients safe.

Urinary catheter use is common in veterinary practice. Preparation is key to success and chlorhexidine wipes can ensure the sterile conditions needed. When placing urethral catheters, it is important to be as clean as possible. Placing indwelling urethral catheters should be done as aseptically as possible. These powerful wipes support aseptic technique and can help you comply with the RCVS guidelines Module 7 which requires your practice to have disinfection facilities suitable for the work undertaken¹.

2% CHLORHEXIDINE IN 70% ALCOHOL

Powerful cleaning wipes for disinfecting non-invasive medical devices such as venous and arterial catheters, peripheral cannulas, needleless connectors and blood culture bottle caps.



Better than traditional methods

Proven to be superior to both 70% alcohol and 10% povidone-iodine for preventing central venous and arterial catheter related infections^{13,14}.

Proven reduction

Proven to reduce catheter related blood stream infections by 75%^{11,12}.

Fast acting, long lasting

Provides the benefit of rapid antimicrobial action and excellent residual activity.

Proven efficacy

Proven to be effective at disinfecting central venous catheter hubs and sampling ports^{11-14, 16}.

Complies with guidelines

Conforms to guidelines for preventing infections associated with the aseptic placement and maintenance of central venous catheters (**RCVS¹**, **FECAVA²**, EPIC 3¹¹, NICE¹², UK Department of Health High Impact Interventions¹8 and CDC¹9).

UK Department of Health High Impact Interventions

CENTRAL VENOUS CATHETER CARE BUNDLE

Catheter access - ports or hubs are cleaned with 2% chlorhexidine digluconate in 70% isopropyl alcohol prior to catheter access.

PERIPHERAL INTRAVENOUS CANNULA CARE BUNDLE

Cannula access - 2% chlorhexidine digluconate in 70% isopropyl alcohol is used to decontaminate the port prior to administering fluid or injections via a cannula.

RENAL HAEMODIALYSIS CATHETER CARE BUNDLE

Catheter access - ports or hubs are cleaned with 2% chlorhexidine digluconate in 70% isopropyl alcohol prior to catheter access.

TAKING BLOOD CULTURES

Clean the tops of culture bottles with a 2% chlorhexidine digluconate in 70% isopropyl alcohol impregnated swab and allow to dry for 30 seconds.

EPIC 2 Project Guidelines²⁰

THE EPIC 2 PROJECT GUIDELINES FOR PREVENTING INFECTIONS ASSOCIATED WITH THE USE OF CENTRAL VENOUS CATHETERS

Bloodstream infections associated with the insertion and maintenance of central venous catheters (CVC) are among the most dangerous complications of healthcare that can occur. They worsen the severity of the patients' underlying ill health, prolonging the period of hospitalisation and increasing the cost of care.

The EPIC 2²⁰ & EPIC 3¹¹ project report concluded:

CVC33 - Preferably, an alcoholic chlorhexidine digluconate solution should be used to decontaminate the injection port or catheter hub before and after it has been used to access the system.

CVC44 - When needleless devices are used, the risk of contamination should be minimised by decontaminating the access port with an alcoholic chlorhexidine digluconate solution.

IVAD30 - A single-use application of 2% chlorhexidine digluconate in 70% isopropyl alcohol (or povidone iodine in alcohol for patients with sensitivity to chlorhexidine) should be used to decontaminate the access port or catheter hub. The hub should be cleaned for a minimum of 15s and allowed to dry before accessing the system.

CE 0050 Class IIA Medical Device

^{*} Check manufacturer's guidelines before cleaning equipment with this product

PRODUCT	UNIT OF ISSUE	CODE
2% Chlorhexidine in 70% Alcohol Wipes*	Box of 240 wipes	CA2C240



clinell'complete clean

MANUAL & AUTOMATIC CLEAN

Combine manual clean products with our automated clean device Violet room sanitiser to provide a comprehensive environmental cleaning and disinfection.

Violet can help support existing practice, aiding in reduction of microbial burden after manual cleaning and disinfection.



Violet room sanitiser - the perfect balance of affordability, proven efficacy, high quality and user-friendly design.



Clinically proven

Greater than 99.99% reduction in *C. difficile* spores and MRSA.

Light weight, durable and easy to move

Weighing only 40kg, Violet is easy to move around. The unit has undergone extensive testing to ensure toughness and durability.

Time saving

Only adds 20 minutes to your terminal clean disinfection protocol. Violet supplements routine manual cleaning with powerful and comprehensive surface coverage.

Simple and easy to operate

The intuitive touch screen operating system makes set up and operation easy, quick and efficient. The onboard computer retains and downloads room disinfection data.

Powerful 1.6m leading lamp technology

Uses four 1.6m, maximum output, polymer-encapsulated UV lamps which are 7 times more powerful than competing lamps. The aluminium reflector mast has been designed for optimum UV-C energy distribution.

Used in over 100 top U.S. hospitals

The Violet room sanitiser utilises UVDI technology, the trusted leader in ultraviolet disinfection with over 60 years heritage.

Safe to use

Four infrared motion sensors prevent operation if movement is detected within the room. In addition, the remote control has an operating range of approximately 50 feet (even through walls).

Advantages over other non-touch room decontamination technologies

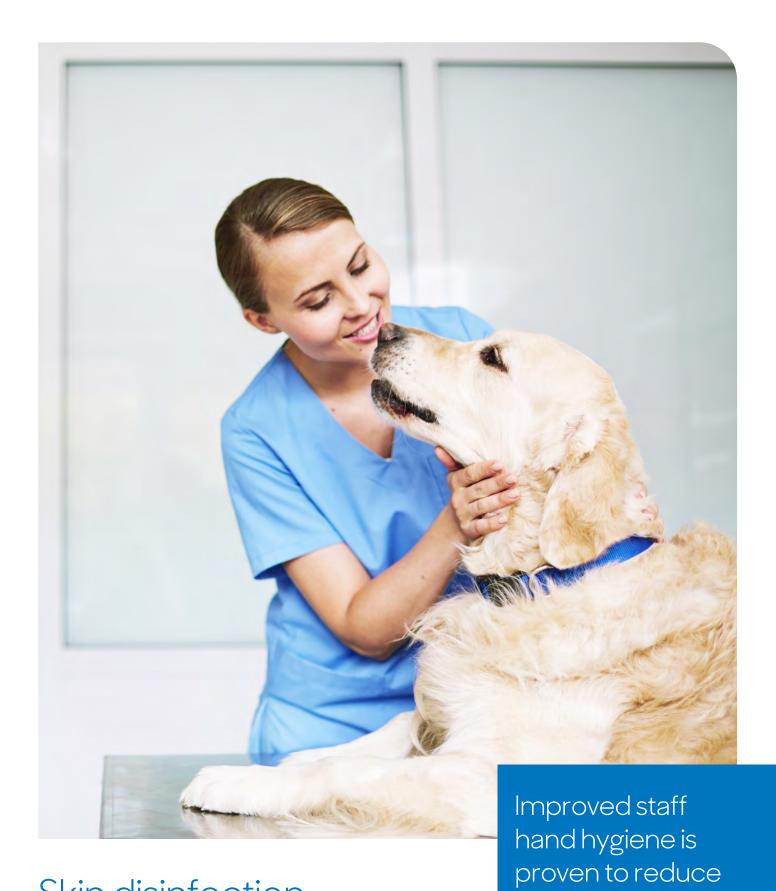
- 1. Rapid room decontamination.
- 2. Can be used in high turnaround areas or rooms.
- 3. Ventilation system does not need to be disabled.
- 4. Smoke alarm does not need to be disabled.
- 5. UV-C radiation leaves no residual contamination or by-products which may cause health and safety concerns.
- 6. No consumable products; ensures operating costs are low.
- 7. Can be used as part of a daily disinfection routine.
- 8. Safe for staff and patients. Ordinary glass and plastic windows will block any UV-C radiation and there is no need to seal room.
- 9. Room can be used immediately on completion.

Third-party testing results for Violet room sanitiser against *C. difficile* spores and MRSA

MICROORGANISM	DISTANCE (FEET)	TIME (MINS)	% REDUCTION COMPARED TO CONTROL	LOG REDUCTION COMPARED TO CONTROL
Clostridioides difficile (C. difficile endospores)	3 8 12	4 5 8	>99.995 >99.992 >99.995	>4.32 >4.09 >4.32
Methicillin Resistant Staphylococcus aureus (MRSA)	3 8 12	1 2 3	>99.999 >99.999 >99.999	>5.69 >5.69 >5.69

Results verified by third-party laboratory.

PRODUCT	UNIT OF ISSUE	CODE
Violet UV room sanitiser	Single unit	CUV360
Violet UV dose verifier	Pack of 50	CUVDV50



microorganisms.

Skin disinfection

Improved hand hygiene reduces the number of microorganisms available to transfer to patients and visitors. Our skin disinfectant products are designed for frequent use, to keep hands hygienically clean.

HAND SANITISING GELS

Gel for instantly disinfecting hands without the need for soap and water. Containing a unique blend of 74% v/v alcohol and moisturiser.



Provides a superior level of effectiveness against germs

UNIQUE FORMULA

Clinell Hand Sanitising Gel was specifically developed for use in the healthcare sector, to kill germs and disinfect hands instantly. The dispensers are ideal for use in waiting rooms, and help you comply with **RCVS and BSAVA** guidelines^{1,21}. They encourage good hand hygiene and also let your clients know your practice takes hygiene seriously.

Conveniently sized to encourage staff hygiene compliance

DERMATOLOGICALLY TESTED

The gels contain moisturiser to promote healthy, soft skin.

CLEANS AND REFRESHES

With natural extracts of aloe vera.

SUPERIOR EFFECTIVENESS

The alcohol-based formula provides a superior level of effectiveness against germs and prevents bacterial resistance. Use them before and after touching an animal and encourage your customers to use them to keep bacteria down within the waiting areas too.

IDEAL TO USE BEFORE EATING

Safe to eat food with hands after application once the hands have dried naturally.

INSTANT RESULTS

Ideal for healthcare settings when you're working and need to know your hands are clean and disinfected.

TRAVEL SIZE

The 50ml gel's small, convenient size makes it ideal for carrying with you at all times – at home, in the surgery, in your car, in your handbag or when travelling. Also available with a convenient belt clip and retractable lead to ensure that your gel is always to hand (CHSGTOT50).



"Clinell provide products that notonly support improved infectioncontrol, but ultimately, patient care."

Senior Veterinary Nurse, School of Veterinary Medicine, Glasgow.

PRODUCT	UNIT OF ISSUE	CODE
Hand Sanitising Gel with extendable clip	1 x 50ml	CHSGTOT50
Hand Sanitising Gel flip top	1 x 50ml	CHSG50
Hand Sanitising Gel flip top	1 x 100ml	CHSG100
Hand Sanitising Gel pump dispenser	1 x 250ml	CHSG250
Hand Sanitising Gel pump dispenser	1 x 500ml	CHSG500

ANTIMICROBIAL HAND WIPES

Antimicrobial wipes for cleaning and disinfecting hands. The patented formula kills 99.99% of germs without the need for soap and water.



Proven to be bactericidal and fungicidal

A mix of biocides with different mechanisms of action prevent bacterial resistance and superbug formation⁶.

Can be used on 'soiled, visibly dirty hands'

The wipes contain surfactants to clean as well as disinfect, unlike alcohol gel rubs, which can only be used on 'visibly clean hands'²².

Patented formula which is effective in seconds

Developed to provide the best protection from microbes.



Ideal in waiting rooms

Keeping the wipes 'on hand' helps comply with **RCVS** and **BSAVA** guidelines that require hand washing or sanitising facilities to be made available for client use.^{1,21}. They encourage good hand hygiene and send the message that your practice takes hygiene seriously.

Handy in kennels and catteries

You can help your staff comply with **RCVS** guidelines by providing disinfection wipes for all staff looking after animals staying in after surgery, overnight or in long-term care.

BACTERIA	TEST	TIME
Enterococcus hirae	EN 13727	10 seconds
Escherichia coli k12 (E. coli)	EN 13727	10 seconds
	EN 1500	30 seconds
Staphylococcus aureus (MRSA)	EN 13727	10 seconds
Pseudomonas aeruginosa	EN 13727	10 seconds
YEAST Candida albicans	EN 13624	30 seconds
VIRUSES		
Adenovirus	EN14476	30 seconds
Vaccinia virus	EN 14476	30 seconds

Antimicrobial Hand Wipe Dispensers

DELIVER GOOD HAND HYGIENE -AT THE POINT OF USE

Clinell's dispenser system has been proven to increase compliance and provide effective wipe usage by conveniently placing wipes where they are most frequently used.

HYGIENIC PULL SYSTEM

No need to touch the dispenser with dirty hands. Simply pull on the next available individually wrapped sachet.

QUICK SELF INSTALLATION

Comes equipped with ready to use, super strong, adhesive tape for quick and easy self installation.

EASY-CLEAN DISPENSER

Smooth, easy clean, high density plastic reduces bacterial reservoirs.

SIMPLE REFILL SYSTEM

Simple design allows for quick refilling with new wipes.

PRODUCT	UNIT OF ISSUE	CODE
Antimicrobial Hand Wipes	Box of 100	CAHW100
Antimicrobial Hand Wipes	Pack of 200	CAHW200
Antimicrobial Hand Wipe Dispenser	(for CAHW100)	CAHWD

Use biocides safely. Always read the label and product information before use



Indicator products

Our innovative range of indicator products are designed to demonstrate when equipment needs to be or has been disinfected.

'I AM CLEAN' INDICATOR NOTES

Indicator Notes to fill out and attach prior to, or after, disinfection, to show that the equipment has been or needs to be sanitised.



Simple and quick

It's easy to see that objects and equipment have been cleaned. By filling in the note/tape, the person responsible is able to leave a clear record.

Specifically developed

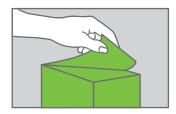
Clinell Clean Indicator Notes were developed in conjunction with Guy's & St. Thomas' NHS Foundation Trust Infection Control Department.

Three variations

Clinell Clean Indicators are conveniently available on a roll or in red and green note format – all of which are adhesive.



Clearly tick the 'I am clean/I need to be cleaned' box and write your name, the time and the date in the area provided.



Peel the completed note off the pad.



Stick the note to the object or equipment in an easily visible place.



Firmly press/rub the top area of the note to ensure it is properly attached to the object.

'I need to be cleaned'

It is not always possible to clean equipment immediately after use, meaning there is a risk of items not being decontaminated between patients. Clinell Clean Red Indicator Notes provide a visible sign that an item must be cleaned before re-use.

'Lam clean'

After local decontamination has taken place; signed and dated Clinell Clean Green Indicator Notes provide a visible assurance that an item is ready to be used with another patient.

Stick your pads where you need them



Peel off the backing sticker from the reverse of the pack.



Select a clean, dry, accessible wall/surface and firmly press the pad onto it for 10 seconds.

Supplied in boxes of 1,000 notes, each containing four pads of 250 notes. Available in both red and green, each pad has a no-residue adhesive back for attaching to equipment and walls.

INDICATOR TAPE

Indicator Tape (self adhesive) to show that equipment has been sanitised. The easiest method of illustrating completed disinfection procedures.



Increased compliance

Clinell Clean Indicators were developed for labelling after cleaning, recommended by the Saving Lives Guidelines²³.

New design

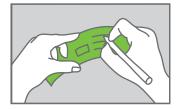
This single use tape cannot be used twice so there is no risk of transference.

No damage to surfaces

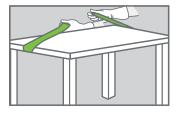
The tape will only adhere to itself (back to back) and no other surface.



Select a suitable length of tape from the dispenser and tear through the roll so that you have a strip of indicators.



Clearly tick the 'I am clean' box and write your name, the time and the date in the area provided.

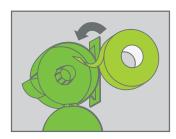


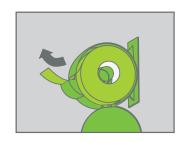
Press the two sides of the tape together and rub to bind the sticky underside.



To join the ends, firmly press the two sides of the tape back to back.









Helping you conform to UK NHS Saving Lives Initiative 'High Impact Interventions No.8'²³

PRODUCT	UNIT OF ISSUE	CODE
Indicator Notes (red)	4 x 250 notes	CCIN1000R
Indicator Notes (green)	4 x 250 notes	CCIN1000G
Indicator Tape (100m per roll)	Single unit	CCIT100
Indicator Tape Dispenser	(for CCIT100)	CCIT100D



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GAMA Healthcare product ranges are predominantly designed and regulated for human use. Any use of our product range on animals needs to be authorised and carried out by suitably qualified Animal Health Care professionals and in accordance with any applicable instructions for use.

We confirm that all of our products have been manufactured to the standards of a Quality Management System certified to ISO 9001 and ISO 13485. The Quality Management System includes quality control, materials control, in process controls final product quality control and full batch control.

Any questions regarding use of products on animals should be directed to your local sales representative or our customer service team.

