



UK healthcare

Complete Care

Infection prevention solutions

gama
healthcare

GAMA Healthcare

Within hospitals, healthcare-associated infections (HAIs) affect more than just patients. HAIs influence hospital budgets, the time of your staff and even the guidance you follow.

That's why finding the right products and company with the experience and ability to assist you with your infection prevention and control (IPC) methods is vital. GAMA Healthcare is one of the only manufacturers in the UK with the knowledge and products a Trust will need to achieve clinically proven and market-leading IPC practices.

GAMA Healthcare believes in partnership. Working with Trusts all over the UK to ensure the best IPC information and solutions are available and our innovative, high-quality products achieve results in the real world – not just a petri dish.

Our purpose as infection prevention experts is to help reduce the risk of infection to save and improve lives, which can't be done without the help of healthcare organisations.

With our wide range of IPC solutions, from the world-renowned Clinell Universal Wipes to the state-of-the-art patient isolation device, Rediroom, GAMA Healthcare is here to support you with market-leading products and world-class aftersales support.



Contents

Clinell Surface

Everyday Decontamination

Clinell Universal Wipes 4

Clinell EvaluClean™ 5

Enhanced Decontamination

Clinell Peracetic Acid Wipes 6

Clinell Enhanced Pods and Flasks 7

Clinell Drain Disinfectant 7

Clinell Spill Wipes 8

Clinell Enhanced UV-C Disinfectant 8

Everyday Cleaning

Clinell Detergent Range 9

Ancillaries

Clinell Indicator Notes and Tape 9

Cleanall Cloths 9

Vascular Access

HEXI PREP 10

HEXI HUB 11

Clinell 2% Chlorhexidine in 70% Alcohol Skin Wipes 11

Clinell Skin

Skin Health, Hygiene and Integrity

Clinell Antimicrobial Hand Wipes 12

Clinell Bed Bath Range 12

Clinell Personal Care Range 13

Clinell Contiplan 3-in-1 Cream Cloths 13

Skin Decolonisation

Clinell Chlorhexidine Bathing Range 14

Ancillaries

Clinell Warmer 14

Environmental Risk Reduction

Clinell Easyclean Commode 15

Rediroom 16

Rediair 17



Universal Wipes

Clinically-informed choice

Daily use of Clinell Universal Wipes to clean and disinfect shared patient equipment reduces HAI by 34.5%,¹ saves valuable staff time² and reduces the presence of multi-drug resistant organisms (MDROs) in the clinical environment.^{3,4}

34.5%

relative reduction in all HAIs¹

Browne et al. 2024

VRE contamination reduced by

97%

Chang et al. 2017

For each item decontaminated,

>5 mins saved²

Shepherd et al. 2020

55%

reduction in MRSA acquisitions⁴

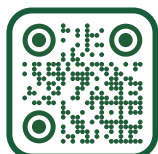
Garvey et al. 2018

Powerful, everyday disinfection that is kind to hands and equipment

Hospital-grade 2-in-1 surface detergent and disinfectant wipes, designed for real-world application. The Clinell Universal Range is ideal for everyday cleaning and disinfection. Clinell Universal Wipes have been formulated for surface compatibility to avoid damaging medical devices without compromising antimicrobial efficacy. They are also suitable for use without single-use gloves for routine decontamination.

- Verified for compatibility with over 3,000 medical devices
- Effective from as little as 10 seconds
- Total surface cleaning and disinfection in one wipe

ORGANISMS	TEST METHOD	KILL TIME (DIRTY + ERYTHROCYTES)
Bacteria (standard organisms)	EN 16615	30 sec
Vaccinia virus	EN 14476	15 sec
Norovirus	EN 14476	30 sec
Adenovirus	EN 14476	30 sec
Candidozyma auris	EN 16615	30 sec
Candida albicans	EN 16615	30 sec
	EN 13624	10 sec
Mycobacterium bovis	EN 14348	120 sec



Scan the QR code for
full efficacy data

5 Principles of Cleaning



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Universal Wipes 200 ^{†*}	Pack of 200	CW200B	VJT118
Universal Wipes Clip Pack 40 ^{†*}	Pack of 40	CW40B	VJT119
Universal Wipes Clip Pack 50 ^{†*}	Pack of 50	CWCP50B	VJT253
Universal Wipes Adhesive Back 50 ^{†*}	Pack of 50	CWAB50B	VJT518
Universal Wipes Tub 100 ^{†*}	Tub of 100	CWTUB100B	VJT223
Universal Wipes Tub Refill 100 ^{†*}	Pack of 100	CWTUB100RB	VJT224
Universal Wipes 140 Plastic-free ^{†*} 	Pack of 140	CW140PFB	-
Universal Wipes Bucket 225 ^{†*}	Bucket of 225	CWBUC225B	VJT190
Universal Wipes Bucket Refill 225 ^{†*}	Pack of 225	CWBUC225RB	VJT192
Wall Mounted Dispenser	(for CW200)	CWD	-

 Plastic-free

EvaluClean™

Designed to simplify training and auditing

EvaluClean™ is designed to evaluate the environmental cleanliness of surfaces and equipment. EvaluClean™ features a fluorescent marker alongside a UV torch that can be used to monitor if surfaces or equipment have been thoroughly cleaned and disinfected. The gel is only visible under UV light, but can easily be wiped away in the process of normal cleaning.

- Monitor environmental cleanliness
- Marker wipes away under normal cleaning
- UV torch reveals if cleaning was carried out



PRODUCT	UNIT OF ISSUE	ORDER CODE
UV Torch Kit	Single unit	CUV1

Our peracetic acid (PAA) formulations provide a powerful, enhanced level of decontamination. Our peracetic acid range is able to effectively deal with high-risk and hard-to-kill microorganisms whilst being kind to surfaces and medical devices. A safe but effective alternative to chlorine.

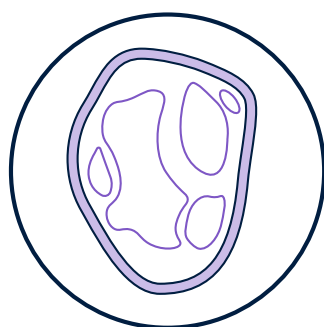
Peracetic Acid Wipes

Kills spores, dry surface biofilms and hard-to-kill organisms

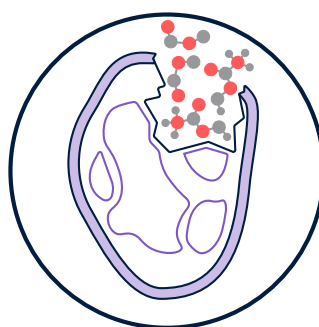
Biofilms provide an invisible layer of protection to a mixed community of microorganisms. Where biofilms have formed, traditional disinfectants don't work.⁵ Clinell Peracetic Acid Wipes are a high-performance disinfectant, more effective than chlorine⁶ against hard-to-kill organisms, spores and dry surface biofilms.

Disrupting every layer of protection

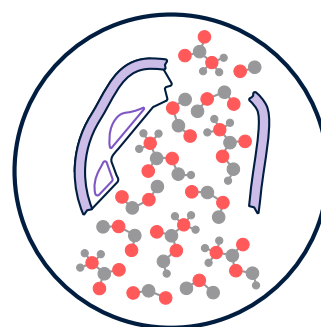
Utilising peracetic acid and hydrogen peroxide, Clinell Peracetic Acid Wipes can break through spore coats, cell membranes and viral capsids.



Clinell Peracetic Acid Wipes work at a cellular level



PAA and H₂O₂ disrupt the cell membrane or viral capsid



Once inside, they destroy microbial structures and genetic material

Enhanced disinfection

High-power disinfection, effective against dry surface biofilms and other hard-to-kill organisms, Clinell Peracetic Acid Wipes are more effective than chlorine⁶ and complement everyday disinfectants like Clinell Universal Wipes.

- Kills 99.99% of spores, bacteria and viruses
- Reduces *C. difficile*-associated disease by 72%⁷
- Effective from 10 seconds



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Peracetic Acid Wipes*	Pack of 25	CS25	VJT113
Wall Mounted Dispenser	(for CS25)	CS25D	-

Enhanced Pods and Flasks

Offering a safe yet powerful solution to eradicate microorganisms

Enhanced Pods are specifically designed for cleaning and disinfection of floors and general surfaces in healthcare, giving access to a safer way to carry out decontamination, without the hazards associated with chlorine-releasing agents.⁸

- Dermatologically tested, no gloves required
- Fully sporicidal to EN17126 standard in dirty conditions
- Kills *C. diff* in as little as 1 minute^{††}



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Enhanced Pods 100 Tub	Box of 100 pods	CSEP100	MKJ85688
Enhanced 1 Litre Flask	Single unit	CSEP1L	MKJ85172
Enhanced 5 Litre Flask	Single unit	CSEP5L	MKJ85171
Enhanced Expiry Labels	Single unit	CSEP1000FL	-

^{††}When used at step-up dilution.

Drain Disinfectant and Indicator Tape

Eradicate infection at the source

Sink and shower drains are a proven cause of transmission of infection. This is because they provide an ideal environment for microbes to form biofilms.⁹

Gentle on drains and more effective than chlorine,¹⁰ Clinell Drain Disinfectant destroys bacterial biofilms that dwell in drains.

- Kills 99.9999% of bacteria
- Near neutral pH
- Prevents regrowth for at least 4 days



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Drain Disinfectant	Box of 24 sachets	CSDD24	MKD85041
Drain Disinfectant Indicator Tape	Single unit (90m roll)	CSDDT90	MKD85040

Spill Wipes

Safely absorbs spills in seconds

A revolutionary method for dealing with bodily fluid spills. Encourage staff compliance by making things quicker, easier and safer than ever before. Super absorbent, peracetic acid-generating pad capable of absorbing up to 350 ml of fluid, which triggers an oxidative reaction within the pad itself, neutralising pathogens.

- Kills microorganisms associated with blood, urine and faecal spills
- Effective against Hepatitis B & C, *C. difficile* and Norovirus
- Resealable packaging for easy disposal



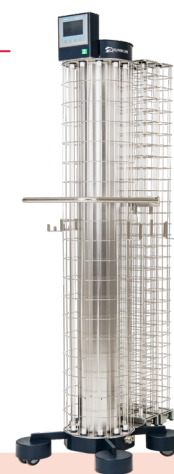
PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Spill Wipes	Single unit	CSW1	VJT268
Wall Mounted Dispenser	(for CSW1)	CSWD	-

Enhanced UV-C Disinfectors

Rapid and complete room disinfection

Clinell Enhanced UV-C Disinfectors' tower and multi-positional UV-C satellites deliver the fastest and most efficacious room disinfection system available, providing additional peace of mind to manual cleaning protocols.

- Twice as fast as single vertical UV-C towers
- Easy to use
- Simultaneously irradiates from 5 different positions



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Enhanced UV-C Disinfectors	Single unit	DCUVC	N1225645

Detergent Wipes

Powerful, environmentally-friendly formula

Clinell Detergent Wipes feature a patented cleaning formula specifically designed for use in healthcare environments for general multi-surface cleaning and damp dusting before disinfection. Clinell Detergent Wipes are the perfect cleaning wipe before disinfection.

- Superior level of cleaning
- Ultra-low smear multi-surface wipes
- Biodegradable formula



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Detergent Wipes 215	Pack of 215	CDW215	VJT129
Detergent Wipes 300	Pack of 300	CDW300	VJT233
Wall Mounted Dispenser	(for CDW215)	CDWDW	-

Indicator Range

Clean surfaces at a glance

Eye-catching indicator notes to show whether surfaces, equipment and rooms have been cleaned, helping you to monitor cleaning protocols and compliance.

- Paper-based
- No residue
- Easy to read and simple to use



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Paper-based Indicator Notes	4 X 250 notes	CCIN1000GS	VJT85001
Indicator Tape	Single unit (100m roll)	CCIT100	FSE119
Indicator Tape Wall Mounted Dispenser	(for CCIT100)	CCIT100D	-

Cleanall Cloths

PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Cleanall Janitors Cloths 35gsm - Red, Green, Blue, Yellow	Pack of 50	JCC50R (Red), JCC50G (Green), JCC50B (Blue), JCC50Y (Yellow)	MLC353 (Red), MLC354 (Green) MLC355 (Blue), MLC356 (Yellow)



HEXI PREP – (2% chlorhexidine digluconate in 70% isopropyl alcohol)

Simple, sterile skin disinfection

An easy-to-use, sterile applicator pad impregnated with 2% chlorhexidine digluconate in 70% isopropyl alcohol. Licensed as a pharmaceutical product and therefore suitable for use to disinfect the skin before invasive procedures such as vascular access and for intravenous catheter maintenance. Assessed and evaluated as suitable for use as part of a standard or surgical Aseptic Non-Touch Technique (ANTT®).

- Complies with MHRA, NICE and epic3 requirements
- Reduces cost. Savings of 12.5% vs. the equivalent 1ml alternative licensed product on the market^{†††}
- Reduces waste. 63% reduction in plastic waste, 78% less cardboard, 87% less storage space needed than the equivalent 1ml alternative licensed product on the market^{†††}



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
HEXI PREP 1.5ml	Box of 100 sachets	CHEX15	DMK004
HEXI PREP 3.0ml	Box of 100 sachets	CHEX30	DMK003

Prescribing information on page 18, which includes further details about the use indications, side effects and contra-indications, dosage and methods of use. The Summary of Product Characteristics can also be found here: <https://gama.getbynder.com/m/6e29ae96bbf06c75>

^{†††}When comparing HEXI PREP 1.5ml to the equivalent 1ml alternative licensed product on the market. For verification, please contact us at info@gamahealthcare.com.

HEXI HUB

Powerful disinfecting formula

2% chlorhexidine in 70% isopropyl alcohol wipes with a medical device registration that are intended for disinfection of hubs and ports prior to use and also for disinfection of blood collection bottles prior to use for blood culture collection. Complies with NICE, epic3 and DHSC requirements and helps to maintain ANTT®.

- Proven to reduce catheter-related bloodstream infection by 75%^{11,12,13}
- Provides rapid antimicrobial action from 10 seconds¹⁴
- Long-lasting antimicrobial action against a broad range of pathogens¹⁵



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
HEXI HUB*	Box of 240 sachets	CA2C240	VJT638

Clinell Skin

clinellTM
SKIN

2% Chlorhexidine in 70% Alcohol Skin Wipes

Powerful biocide for skin cleansing and disinfection

Dermatologically tested, 2% chlorhexidine in 70% isopropyl alcohol wipe licensed as a PT1 biocide general cleaning and disinfection where aseptic technique is not required e.g. for skin cleansing after dressing or plaster removal, particularly where the dressing has caused dirt to build up.

- Skin cleansing and disinfection
- No added latex
- Pre-saturated wipes



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
2% Chlorhexidine in 70% Alcohol Skin	Box of 200 sachets	CA2CSKIN	VJT169

Antimicrobial Hand Wipes

Accessibility affects compliance

Within 48 hours of admission, 39% of patients had at least one hospital-associated pathogen on their hands.¹⁶ However, patients are rarely provided with the opportunity to clean their hands.¹⁷ Convenient disinfection, ideal for improving patient hand cleanliness. Unlike alcohol-based hand rubs, which are only effective on 'visibly clean hands', Clinell Antimicrobial Hand Wipes clean and disinfect as effectively as soap and water.¹⁸

- Kills 99.99% of microorganisms
- Dermatologically tested formula
- Effective from 10 seconds



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Antimicrobial Hand Wipes Patient Pack	Pack of 30	CAHW30	VEP85008
Antimicrobial Hand Wipes 100	Box of 100 individual sachets	CAHW100	VJT177
Antimicrobial Hand Wipes 200	Pack of 200	CAHW200	MRB1213
Wall Mounted Hand Wipes Dispenser	(for CAHW100)	CAHWD	-

Bed Bath Range

Rinse-free bathing solution

Our Clinell Bed Bath Range delivers a full-body wash without the need for water. Containing aloe vera and moisturiser to promote healthy skin, our Clinell Bed Bath Range is dermatologically tested, alcohol-, lanolin- and paraben-free with a skin-pH neutral formula.

- Allows for a full rinse-free body wash
- Aloe vera and moisturiser promote healthy skin
- Dermatologically tested



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Bed Bath Shampoo Cap	Single unit	PRSHMC1	-
Bed Bath Cloths 8	Pack of 8	CBB8	-
Bed Bath Cloths 8 Plastic-free	Pack of 8	CBB8PF	VEP85064
Bed Bath Gloves 8	Pack of 8	CBBGL8	MLC339
Bed Bath Cloths 60	Pack of 60	CBC60	VJT447

Personal Care Range

Skin-friendly range for personal care

Specifically developed to be gentle on skin and suitable for frequent use whilst effectively maintaining patient hygiene, Clinell Personal Care Cloths contain a unique dermatologically-tested formula that is alcohol-, lanolin- and paraben-free. With added aloe vera extract and vitamin E, they moisturise skin, preventing dryness or irritation.

- epic3, PLACE and NHS Quality compliant
- Promotes healthy, soft skin
- Maceratable format for easy disposal



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Personal Care Cloths 10	Pack of 10	CRW10	-
Personal Care Cloths 10 Plastic-free 	Pack of 10	CRW10PF	VEP85065
Personal Care Cloths 24	Pack of 24	CHF24	VJT414
Personal Care Cloths 24 Plastic-free 	Pack of 24	CHF24PF	VEP85061
Personal Care Cloth Clip Pack 40	Pack of 40	CPP40	-
Personal Care Cloths 40 Plastic-free 	Pack of 40	CPP40PF	VEP85063

 Plastic-free

Clinell Contiplan 3-in-1 Cream Cloths

All-in-one cleansing

Powered by our unique Advanced Barrier Protection (ABP™) Technology, Clinell Contiplan 3-in-1 Cream Cloths provide a triple-action solution for effective skin recovery, helping to prevent and manage all forms of Moisture-Associated Skin Damage (MASD)^{††††}, including Incontinence-Associated Dermatitis (IAD) and Intertriginous Dermatitis (ITD). Clinell Contiplan 3-in-1 Cream Cloths cleanse, moisturise and protect, and are safe to use on broken skin. Clinell Contiplan is dermatologically tested, pH neutral, ultra-soft and suitable for all ages, including neonates^{***}.

- Complete care regimen in a single cloth
- Can be used on damaged and broken skin
- Cleanses, moisturises and protects



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Clinell Contiplan 8 ^{**}	Pack of 8	CON8	VJT520
Clinell Contiplan 25 ^{**}	Pack of 25	CON25	VJT188

^{***}As with applications of any liquid to the baby's skin, tissue viability should be considered for extremely or very low birth weight babies.

^{††††}Clinell Contiplan 3-in-1 Cream Cloths are suitable for periwound and peristomal skin, however, it is not recommended for use on areas of skin that will be in direct contact with dressing adhesive, as it may reduce adhesion to the skin depending on the dressing.

Chlorhexidine Bathing Range

Effective skin decolonisation

The Chlorhexidine Bathing Range delivers effective and lasting (up to 24 hours) skin decolonisation to help limit the transfer of pathogens that can lead to surgical site and bloodstream infections. The product is easy to use for patients and carers and suitable for use prior to hospital admission, prior to surgery and for patients with central lines. Complies with epic3 guidelines for this purpose.

- Delivers at least 2% chlorhexidine, unlike other 2% CHG cloths¹⁹
- Effective against MDROs
- 24-hour residual protection^{20,21}



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Chlorhexidine Shampoo Cap	Single unit	CHGSC1	VJT266
Chlorhexidine Wash Gloves 6 (fragrance free)	Pack of 6	CHGWGL6FF	MRB85014
Chlorhexidine Wash Gloves 8	Pack of 8	CHGWGL8	MRA85003
Chlorhexidine Wash Cloths	Pack of 8	CHGWC8	–

Clinell Warmer

An innovative solution for providing warm cloths, gloves and shampoo caps

The Clinell Warmer is designed to maintain an optimal, consistent temperature for waterless bathing products, including cloths, gloves and shampoo caps. It features a dual-level storage system, capable of holding up to 14 packs, ensuring even heat distribution and quick access to warmed products.



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Clinell Warmer	Single unit	CWARM	–



Easyclean Commode

Cleaning made easy

Our Easyclean Commode is made of smooth, durable parts for easy wiping. It works with either pulp or plastic bedpans and can be placed over a toilet or used as a shower chair. No nuts, screws or bolts means fewer places for pathogens to hide, allowing you to get the best out of your disinfectant products.

Sustainable design supports repair instead of replacement. Features a 10-year frame warranty and the ability to buy individual parts, extending the lifespan of the commode and reducing waste.

- Durable and easy-to-clean
- Not one nut, screw or bolt
- Smooth, non-porous surfaces for easy cleaning and disinfection
- 10-year frame warranty



PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Easyclean Commode	Single unit	CCOM1	GKC85000
Replacement parts - now available to order separately			
Back rest	Single unit	CCOMBR1	GTB1822
Seat (not supplied with seat cover)	Single unit	CCOMSEAT1	GTB1824
Seat cover	Single unit	CCOMSC1	GTB1821
Armrest right	Single unit	CCOMAR1RHT	GTB1823
Armrest left	Single unit	CCOMAR1LEFT	GTB1828
Footrest right without clip	Single unit	CCOMFR1RHT	GTB1827
Footrest left without clip	Single unit	CCOMFR1LEFT	GTB1818
Footrest clip	Single unit	CCOMFC1	GTB1820
Disposable pulp bedpan holder	Single unit	CCOMPT1	GTB1826
Plastic vector bedpan holder	Single unit	CCOMRT1	GTB1819
Wheel	Single unit	CCOMW1	GTB1825



Instant Patient Isolation

Temporary isolation when you need it

Rediroom is an instant patient isolation unit that can fit into a standard bed space, allowing healthcare providers to increase their isolation capacity without reducing their overall number of beds.



Instant patient isolation

An air-filtered isolation room with hands-free entry and an integrated PPE station, Rediroom is contained within a cart that can easily be wheeled to a patient wherever they are – and assembled by a single person in less than 5 minutes.

- HEPA filters remove 99.995% of particles
- Hands-free entrance and exit
- Fully operational within 5 minutes

Independent testing shows Rediroom reduces airborne viral load to below detectable levels (~99.9% reduction) and minimises surface contamination (~70% reduction).²²

PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
Rediroom Cart**	Single unit	REDI1UK	MFB1148
Rediroom Canopy**	Single unit	REDICAN-S40	MLE1620



Instant Air Purification

Air contamination and poor ventilation

Pathogens, particulates and odours linger in poorly ventilated spaces. Breathing, talking and coughing can spread pathogens (such as influenza or coronavirus) via the generation of aerosols or droplets, which can remain in the air for over an hour.²³ That's why we created RediAir.

Small yet powerful

RediAir is a portable air purification device with an exceptionally high clean air delivery rate (CADR) for a unit of its size. RediAir features:

Dynamic decontamination

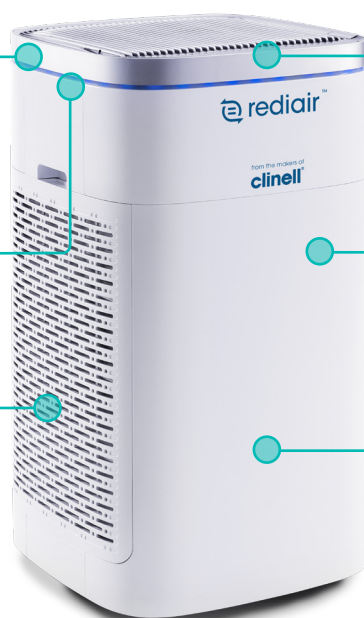
Designed to operate on adjustable turbo, sleep and automatic modes

LED indicator

Colour change LED indicator shows you the air quality of a room immediately

Dual HEPA 14 filters

Featuring a composite carbon layer, RediAir's dual HEPA 14 filters are 10x more effective than domestic HEPA 13 filters



Digital display

User-friendly display for setting airspeeds, timings and child lock settings

Intelligent particulate sensor

Auto mode monitors in real time and adjusts fan speed to maintain air quality

Dual centrifugal fans

Dual fans and sealed brushless motors provide exceptionally high clean air delivery rate (CADR) of up to 600m³/h

Instant air filtration

RediAir captures airborne pathogens like bacteria, fungi and viral aerosols, providing an almost instant air purification solution for poorly ventilated spaces.

At the heart of RediAir are dual HEPA 14 and carbon filters. These filters capture 10x the particles of a HEPA 13 machine. Adaptable to any situation, RediAir has 4 different operating modes that begin to decontaminate the surrounding air within seconds.

- HEPA 14 filters remove 99.995% of airborne pathogens
- High clean air delivery rate (CADR) of up to 600m³/h
- Low noise

PRODUCT	UNIT OF ISSUE	ORDER CODE	NHSSC
RediAir Unit	Single unit	RAIR-UK	MFB1151
Replacement HEPA 14 filter and pre-filters	Box of 4 filters	RAIR-S01	MFB1143

HEXI PREP prescribing information

For further product information please see page 10

Prescribing information: HEXI PREP 2% w/v / 70% v/v for cutaneous use. Refer to Summary of Product Characteristics before prescribing. **Presentation:** Each impregnated pad contains 1.5mL or 3.0mL of HEXI PREP solution. One mL of solution contains 20mg chlorhexidine digluconate and 0.7mL of isopropyl alcohol. Also contains water. **Indication:** Disinfection of the skin prior to invasive medical procedures that do not require a clean air environment. **Dosage & administration:** There are two pad sizes available. HEXI PREP may be used on all age groups and patient populations. Use with care in newborn babies, especially those born prematurely. The choice of pad size will depend on the size of the area to be disinfected, the invasive procedure and the clinician's preference. For both non-sterile and sterile procedures, the user should wear gloves during application. Keep the pad folded and press firmly against the skin on the intended area and wipe back and forth for a total of 30 seconds. Allow to air dry completely. It is recommended that HEXI PREP solution remains on the skin post-procedure to provide continued antimicrobial activity. If removal is necessary, remove with soap and water or alcohol. **Contraindications:** The medicinal product is contraindicated where patients have shown previous hypersensitivity to chlorhexidine or isopropyl alcohol. **Warnings & precautions:** The solution is flammable. Do not use with electrocautery procedures or other ignition sources until dry. Remove any soaked materials, drapes or gowns before proceeding with the intervention. Do not allow the solution to pool in skin folds or under the patient or drip onto sheets or other material in direct contact with the patient. Where occlusive dressings are to be applied to areas previously exposed to HEXI PREP, care must be taken to ensure no excess product is present prior to application of the dressing. For external use only on intact skin. Do not use on open skin wounds. Avoid prolonged contact with the skin. Do not use on broken or damaged skin. Avoid contact with neural tissue, the middle ear, the eyes and mucous membranes. Chlorhexidine-containing products are known causes of anaphylactic reactions during anaesthesia. The symptoms of anaphylactic reactions might be masked in an anaesthetised patient. If symptoms of an anaphylactic reaction are detected during anaesthesia, chlorhexidine-related allergic reactions should be considered. When chlorhexidine-related reaction during anaesthesia is suspected, other products containing chlorhexidine used during anaesthesia (e.g., IV lines) should be removed. Special precaution should be taken to avoid patient exposure to any other product containing chlorhexidine during the course of the treatment. The use of chlorhexidine solutions, both alcohol-based and aqueous, for skin antisepsis prior to invasive medical procedures has been associated with chemical burns in neonates. Based on available case reports and the published literature, this risk appears to be higher in preterm infants, especially those born before 32 weeks of gestation and within the first 2 weeks of life. **Pregnancy & lactation:** There are no studies with this product in pregnant or lactating women. No effects during pregnancy are anticipated since systemic exposure to chlorhexidine digluconate is negligible. HEXI PREP can be used during pregnancy. No effects on the breastfed newborn infant are anticipated since the systemic exposure of breastfeeding women to chlorhexidine digluconate is negligible. HEXI PREP can be used during lactation. **Undesirable effects:** Skin disorders: very rare allergic or irritation skin reactions have been reported with chlorhexidine and isopropylalcohol: erythema, rash (e.g., erythematous, papular or maculopapular), pruritus and blisters or application site vesicles. Other local symptoms have included skin burning sensation, pain and inflammation. Frequency not known: dermatitis, eczema, urticaria, chemical burns in neonates. Immune disorders: Frequency unknown: Hypersensitivity including anaphylactic shock. Cases of anaphylactic reactions have been reported during anaesthesia. Common reported reactions: associated with site reactions often within the area of application and very rarely spread. This product may cause a severe allergic reaction. Symptoms may include wheezing / difficulty breathing, shock, facial swelling, hives or rash. Use of HEXI PREP is contraindicated where patients have shown previous hypersensitivity to chlorhexidine or isopropyl alcohol. If hypersensitivity or an allergic reaction occurs, stop use and seek medical help right away. **Reporting adverse events:** Adverse events should be reported. Reporting forms and information can be found at www.mhra.gov.uk/yellowcard. Adverse events should also be reported to GAMA Healthcare Ltd. **Per pad costs** (NHS Supply Chain; ex VAT): HEXI PREP(CHEX15) 1.5 ml UK £0.28, HEXI PREP (CHEX30) 3.0 ml UK £0.66. **Legal category:** UK GSL. **Marketing Authorisation Numbers:** HEXI PREP (PL 40867/0002). **Marketing Authorisation Holder:** GAMA Healthcare Ltd., Maylands Building, Maylands Avenue, Hemel Hempstead Industrial Estate, Hemel Hempstead, Hertfordshire, HP2 7TG.

Date of issue: August 2025.

Education and training packages

Bespoke training from infection prevention experts

At GAMA Healthcare, we understand that different training methods work for different people. That's why our cutting-edge digital training is complemented by our engaging face-to-face training sessions led by experienced infection prevention specialists. Each session is comprehensive, fully customisable and designed to meet your specific needs.

For more information regarding our training packages, visit our website at:

www.gamahealthcare.com/training

References

1. Browne K, White NM, Russo PL, et al. Investigating the effect of enhanced cleaning and disinfection of shared medical equipment on health-care-associated infections in Australia (CLEEN): a stepped-wedge, cluster randomised, controlled trial. *Lancet Infect Dis*. Published online August 13, 2024. doi:10.1016/S1473-3099(24)00399-2
2. Shepherd E, Leitch A, Curran E. A quality improvement project to standardise decontamination procedures in a single NHS board in Scotland. *J Infect Prev*. 2020;21(6):241-6.
3. Chang F, Lin C, Lee C. A comparison of 1000ppm Chlorine and single-use detergent/disinfectant wipes for decontamination of a clinical environment contaminated with Vancomycin-resistant Enterococci. *J Infect Prev*. 2017;18(1S):S14.
4. Garvey MI, Wilkinson MAC, Bradley CW, Holden KL, Holden E. Wiping out MRSA: Effect of introducing a universal disinfection wipe in a large UK teaching hospital. *Antimicrobial Res Infect Control*. 2018;7(1):1-8.
5. Ledwoch K, Maillard JY. Candida auris Dry Surface Biofilms (DSB) for Disinfectant Efficacy Testing. *Materials (Basel)*. Dec 21 2018; 12(1):18.
6. Doan L, Forrest H, Fakis A, Craig J, Claxton L, Khare M. Clinical and cost effectiveness of eight disinfection methods for terminal disinfection of hospital isolation rooms contaminated with *Clostridium difficile* 027. *J Hosp Infect*. Oct 2012;82(2): 114-21.
7. Carter Y, Barry D. Tackling C difficile with environmental cleaning. *Nursing Times*. 2011;107(36):22-5.
8. Hoyle GW, Svendsen ER. Persistent effects of chlorine inhalation on respiratory health. *Ann NY Acad Sci*. 2016;1378(1):33-40. doi:10.1111/nyas.13139
9. Weingarten RA, Johnson RC, Conlan S, et al. Genomic Analysis of Hospital Plumbing Reveals Diverse Reservoir of Bacterial Plasmids Conferring Carbapenem Resistance. *mBio*. Feb 6 2018;9(1). Berrouane YF, McNutt LA, Buschelman BJ, et al. Outbreak of severe *Pseudomonas aeruginosa* infections caused by a contaminated drain in a whirlpool bathtub. *Clin Infect Dis*. Dec 2000;31(6):1331-1337.
10. Ledwoch K, Robertson A, Laurant J, Norville P, Maillard JY. It's a trap! The development of a versatile drain biofilm model and its susceptibility to disinfection. *J Hosp Infect*. 2020;106(4): 757-64.
11. Moureau NL, Flynn J. Disinfection of Needleless Connector Hubs: Clinical Evidence Systematic Review. *Nurs Res Pract*. 2015;2015:796762. doi:10.1155/2015/796762. Epub 2015 May 14. PMID: 26075093; PMCID: PMC4446481.
12. Soothill JS, Bravery K, Ho A, Macqueen S, Collins J, Lock P. A fall in bloodstream infections followed a change to 2% chlorhexidine in 70% Isopropanol for catheter connection antisepsis: a pediatric single center before/after study on a hemopoietic stem cell transplant ward. *Am J Infect Control*. 2009;37(8):626-630. doi:10.1016/j.ajic.2009.03.014
13. Pichler J, Soothill J, Hill S. Reduction of blood stream infections in children following a change to chlorhexidine disinfection of parenteral nutrition catheter connectors. *Clin Nutr*. 2014;33(1):85-89. doi:10.1016/j.clnu.2013.03.021
14. GAMA Healthcare Ltd. M 2024_001, Internal Test Report, Data on file.
15. H. Hong, D. F. Morrow, T. J. Sandora, and G. P. Priebe, "Disinfection of needleless connectors with chlorhexidine alcohol provides long-lasting residual disinfectant activity," *Am J Infect Control*. vol. 41, no. 8, pp. e77-e79, 2013.
16. Istenes N, Bingham J, Hazelett S, Fleming E, Kirk J. Patients' potential role in the transmission of health care-associated infections: Prevalence of contamination with bacterial pathogens and patient. *AM J Infect Control*. 2013Sep;41(9):793-8. doi: 10.1016/j.ajic.2012.11.012
17. Loveday HP, Tingle A, Wilson JA. Using a multimodal strategy to improve patient hand hygiene. *Am J Infect Control*. 2021;49(6):740-5.
18. Wilkinson M, Kiernan M, Wilson J, Loveday H, Bradley C. Assessment of the efficacy of a patient hand wipe; development of a test method. *J Hosp Infect*. 2018;98(4): 339-44.
19. Farthing K, Wares KD, Siani H. When 2% chlorhexidine isn't 2%! Implications on MRSA decolonization guidelines. *J Hosp Infect*. 2022;127:133-4.
20. Popovich KJ, Lyles R, Hayes R, et al. Relationship between chlorhexidine gluconate skin concentration and microbial density on the skin of critically ill patients bathed daily with chlorhexidine gluconate. *Infect Control Hosp Epidemiol*. 2012;33(9): 889-896. doi:10.1086/667371
21. Rhee Y, Palmer LJ, Okamoto K, et al. Differential Effects of Chlorhexidine Skin Cleansing Methods on Residual Chlorhexidine Skin Concentrations and Bacterial Recovery. *Infect Control Hosp Epidemiol*. 2018;39(4):405-411. doi:10.1017/ice.2017.312
22. Dr. Brill + Partner GmbH, Institute for Hygiene and Microbiology (2026) Evaluation of virological performance under simulated use conditions. Data on file.
23. De Oliveira PM, Mesquita LCC, Gkantonas S, Giusti A, Mastorakos E. Evolution of spray and aerosol from respiratory releases: Theoretical estimates for insight on viral transmission. *Proc R Soc A Math Phys Eng Sci*. 2021;477(2245).

*CE 2797 Class IIa Medical Device

**CE Class I Medical Device

†Biocidal product for use on general surfaces and equipment
Use biocides safely. Always read the label and product information before use.