Product brochure

clinell™
SURFACE

Antibacterial Hand Wipes

Improve patient hand hygiene, reduce outbreaks and increase compliance.



Patient hand hygiene

39% of patients have at least one hospital-associated pathogen on their hands within 48 hours of admission[1].

Hand hygiene is a critical aspect of HAI prevention[2,3]. Pathogenic organisms are frequently detected on healthcare workers and acute care patients' hands[1]. It has been shown that 39% of patients had at least one hospital-associated pathogen on their hands within 48 hours of admission[1] and one study showed that after 7 days in hospital, 62% of all patients sampled, tested positive for enterococcal hand contamination[2]. Patients are rarely provided with the opportunity to clean their hands[3].

Clinell Antibacterial Hand Wipes conform with EPIC 3[4] and **Standards 2 and 3 of the NSQHS Standards**[5].

EPIC 3 states that "Patients should be offered the opportunity to clean their hands before meals; after using the toilet, commode or bedpan/urinal; and at other times as appropriate"[4].

The NSQHS Standards, set out by the Australian Commission on Safety and Quality in Health Care, ensure a high quality health service within Australia[5].

Standard 2: Partnering with consumers to improve safety and quality of care.

Implementing an antibacterial, accessible and easy to use hand hygiene system enables patients and visitors to partner with healthcare workers to reduce pathogen transmission and improve safety and quality of care.

Standard 3: Prevention of HAIs and effective management of infections if they occur.

Clinell Antibacterial Hand Wipes have proven bactericidal action killing 99.999% of bacteria for use on visibly clean or dirty hands.

Our wipes also enable improved hand hygiene of both patients and healthcare workers, helping to prevent colonisation and transmission of pathogenic organisms.

How to use Clinell Antibacterial Hand Wipes

Holding one wipe between your hands, please follow the steps below for at least 30 seconds.



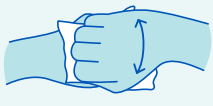
Rub hands palm to palm



Rub back of each hand with the palm of the other hand with fingers interlaced



Rub palm to palm with fingers interlaced



Rub with backs of fingers to opposing palms with fingers interlocked



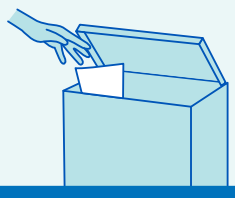
Rub each thumb clasped in opposite hand using rotational movement



Rub tips of fingers in opposite palm in a circular motion



Rub each wrist with opposite hand



Discard the wipe in the appropriate waste bin

The next big step in infection prevention[6]

Clinell Antibacterial Hand Wipes kill 99.999% of bacteria, replacing soap and water.



Effective on dirty hands

Unlike alcohol-based hand rubs, which can only be used on 'visibly clean hands,' Clinell Antibacterial Hand Wipes clean and remove microorganisms from hands as effectively as soap and water[7,8].



Kills 99.999% of bacteria[9]

Developed from the patented formulation used in our Clinell Universal Wipes, Clinell Antibacterial Hand Wipes kill 99.999% of bacteria.



Suitable for sensitive skin

Skin irritation and dryness deters people from hand washing. Clinell Antibacterial Hand Wipes contain moisturisers and aloe vera for skin-friendly disinfection.



Conforms with standards 2 and 3 of the NSQHS standards[5]

Ideal for disinfecting hands before eating and after using the toilet. Our sachets are ideal for placing on patient food trays to use before meals[5,7-8].



Clinically proven alternative to soap and water[10]

Clinell Antibacterial Hand Wipes can be used instead of soap and water to clean and disinfect hands. For patients unable to easily access sink basins, wipes provide a simple, effective and accessible alternative to hand washing.



Powerful formula

Powerful formula consists of a mix of unique biocides which offer synergistic and distinct mechanisms of action to prevent development of bacteria resistance over time.

Clinell Antibacterial Hand Wipes Dispenser

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.

With a hygienic pull system, there is no need to touch the dispenser with dirty hands. Simply pull on the next available individually wrapped sachet. When the dispenser is empty, the design allows for quick refilling with new wipes.



Find out more

Clinell Antibacterial Hand Wipes are made by GAMA Healthcare, an infection prevention specialist dedicated to reducing the risk of infection to save and improve lives.

For more information about Clinell Antibacterial Hand Wipes or other products, please visit **www.gamahealthcare.com.au** or contact your local **GAMA Healthcare Sales Manager.**

Product	Unit of issue	Product code
Clinell Antibacterial Hand Wipes	Box of 100 individual sachets	CAHW100AUS
Clinell Antibacterial Hand Wipes Dispenser	(for CAHW100AUS)	CAHWD

References

1. Istenes et al. Patients' potential role in the transmission of healthcare-associated infections: Prevalence of contamination with bacterial pathogens and patient attitudes toward hand hygiene. *Am J Infect Control.* 2013 Sep;41(9):793-8.
2. Banfield KR et al. Hand hygiene and health care associated infections. *Lancet Infect Dis. 2007;7:304.*
3. Burnett E. Perceptions, attitudes, and behaviour towards patient hand hygiene. *Am J Infect Control.* 2009;37:638-42.
4. Loveday, H. P, et al. epic3: National Evidence-Based Guidelines for Preventing Healthcare-Associated Infections in NHS Hospitals in England. *J. Hosp. Infect.* 2014 86: S1-S70.
5. Australian Commission on Safety and Quality in Healthcare. NSQHS Standards. 2012.
6. Landers et al. Patient-centered hand hygiene: the next step in infection prevention. *Am J Infect Control.* 2012 May;40(4 Suppl 1):S11-7.
7. Kampf G, et al. Efficacy of alcohol-based gels compared with simple hand wash hygienic hand disinfection. *J Hosp Infect.* 2004 Apr;56:2:S13-15.
8. Kramer A, et al. Limited Efficacy of alcohol-based hand gels. The Lancet. 2002 Apr 27;359(9316):1489-90.
9. Bloomfield SF. Significance of biocide usage and antimicrobial resistance in domiciliary environments. *Journal of Appl Microbiol.* 2002; 92(s1).
10. 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.* 2017 Aug 18.

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

GAMA Healthcare Australia Pty Ltd.,
Suite 1, 33-37 Duerdin St, Notting Hill VIC 3168, Australia.
+61 (0)3 9769 6600 | info@gamahealthcare.com.au | www.gamahealthcare.com.au

GHA230284