

Sage

2% Chlorhexidine Gluconate (CHG) Cloths

The **clinically proven solution**

for addressing bacteria on the skin prior to surgery



Bacteria on the skin puts your **patients at risk**

Preventing infection is a real challenge. The CDC implicates eight pathogens that cause 80% of the most common healthcare-acquired infections (HAIs).¹

Chlorhexidine is widely used to address bacteria on the skin prior to surgery. It's a broad-spectrum rapid antiseptic that's been **proven effective against gram-positive bacteria, gram-negative bacteria, and fungi.**

Not all CHG cloths are created equal



Our skin nourishing ingredients and application work together to effectively address harmful bacteria on the skin.

Effective against prevalent pathogens on the skin^{2*}



Gram-positive pathogen

Sage Antiseptic Body Cleansing Washcloths

<i>Staphylococcus aureus</i> (including MRSA)	✓
<i>Clostridioides difficile</i>	✓
<i>Enterococcus faecalis and faecium</i> (including VRE)	✓
<i>Coagulase-negative staphylococci</i>	✓
<i>Streptococcus pneumoniae and pyogenes</i>	✓
<i>Various other gram-positive aerobes</i>	✓

Gram-negative pathogen

<i>Acinetobacter baumannii</i>	✓
<i>Bacteroides fragilis</i>	✓
<i>Enterobacter aerogenes</i>	✓
<i>Escherichia coli</i>	✓
<i>Klebsiella pneumoniae</i>	✓
<i>Proteus mirabilis</i>	✓
<i>Pseudomonas aeruginosa</i>	✓
<i>Serratia marcescens</i>	✓

Fungi

<i>Candida auris</i>	✓
<i>Candida albicans</i>	✓

* In vitro testing.

Help protect your patients

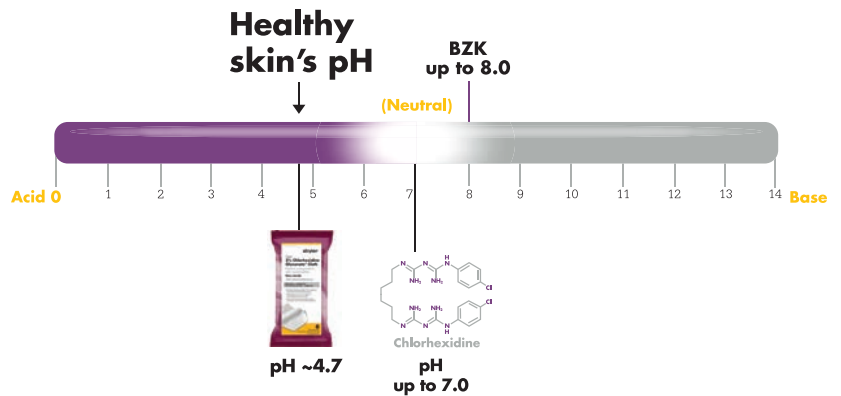
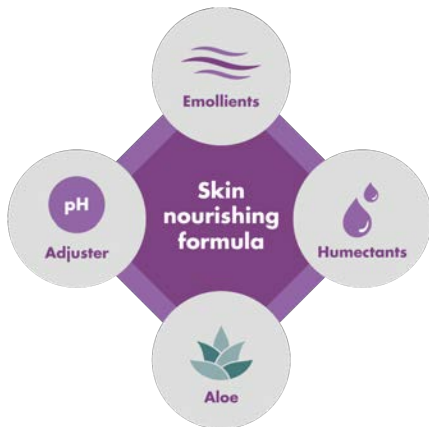
- Standardize your pre-op approach
- Improve compliance to protocol
- Provide the best care possible



Formulation

BZK-free Alcohol-free

Benzalkonium Chloride (BZK) and alcohol are well-known skin irritants.^{3,4}



Efficacy

Concentrated

40% more concentrated dose per square inch than other CHG cloths⁵

Impactful

Clinically validated and meets strict FDA requirements⁶

Persistent

Rinse-free formula provides antimicrobial activity up to **6 hours after application**

Fast

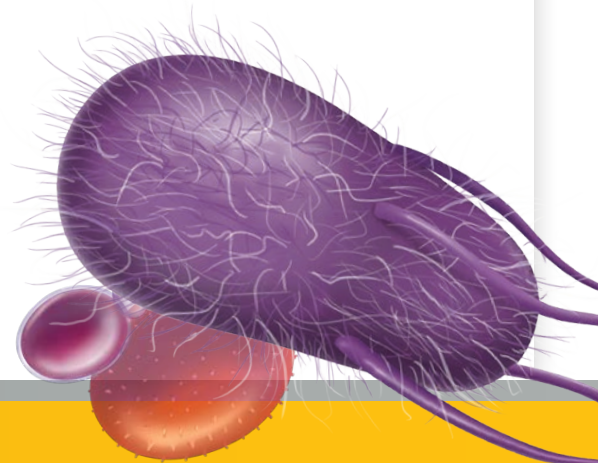
Fast-acting and effective against a broad spectrum of microorganisms, including *Candida auris*^{7,8}

Outcomes

25+

published outcomes

Proven effective, specifically targeting the reduction of SSIs





6-pack

Less waste



Together, we can make a positive impact on the planet. We're committed to helping you achieve your hospital's green initiatives.

70% less packaging material

vs 3 separately packaged CHG 2-packs⁹

68% less fabric waste

than other CHG cloths¹⁰

18 month shelf life

to help reduce transport time and maintain control of a short supply chain

300 tons prevented

from entering waste stream^{9,*}

*Based on new packaging design vs. total packages sold in 2019.



Industry leading. **Reliable supply.**

At Stryker, we're always leading. We brought this innovative cloth product to market and we're proud to have made a real impact on patient outcomes. Our state-of-the-art manufacturing facility continues to deliver innovative prevention products you need to provide essential patient care.

93% of the products we sell are manufactured in the U.S.A. using domestic and internally sourced components

Highly controlled, vertically integrated manufacturing process helps reduce risk of supply interruptions

Raw materials are locally sourced when possible to reduce transport time and maintain control of a short supply chain



Product **ordering**



**2% Chlorhexidine
Gluconate Cloth***
(6) Cloths per package
7.5 in x 7.5 in
32 packages/case
Reorder #9717



**2% Chlorhexidine
Gluconate Cloth***
(2) Cloths per package
7.5 in x 7.5 in
96 packages/case
Reorder #9705

*Equivalent to 500 mg CHG

References: **1.** Sievert DM, et., Antimicrobial-resistant pathogens associated with healthcare-associated infections: summary of data reported to the National Healthcare Safety Network at the Centers for Disease Control and Prevention, 2009-2010. *Infection Control & Hospital Epidemiology*. 2013 Jan;34(1):1-14. **2.** Time Kill and MIC Testing conducted by an independent laboratory 2002, 2003, 2019. Sage Products LLC, data on file. **3.** Sung CT, Grigsby P, Lee C, Jacob SE, Benzalkonium Chloride Update, *The Dermatologist*, Vol. 15, Issue 11: November 2017. **4.** Isaac, J. and Scheinmann PL. Benzalkonium chloride: A skin irritant and sensitizer in patients with dermatitis. *Dermatitis*. 2017 Nov/Dec;28(6):346-352. **5.** Data on File, "Chlorhexidine gluconate concentration in Sage 2% CHG cloths compared to ReadyPrep™ 2% CHG cloths" M. Gandhi, April 3, 2020. **6.** Department of Health and Human Services, Food and Drug Administration, Federal Register: Part IV; Vol. 81, No. 126, June 30, 2016. **7.** Third party lab data on file – in vitro testing. **8.** Centers for Disease Control and Prevention (CDC) 2019 Antibiotic Resistance Threats Report. The full report, including data sources, is available at www.cdc.gov/DrugResistance/Biggest-Threats.html. Accessed September 29, 2020. **9.** Data on File, "9717 Waste Updated" January 22, 2021. **10.** Data on File, "CHG Cloth Size Comparison to Competitors."

Stryker or its affiliated entities own, use, or have applied for the following trademarks or service marks: Sage 2% Chlorhexidine Gluconate Cloth and Stryker. All other trademarks are trademarks of their respective owners or holders. The absence of a product, feature, or service name, or logo from this list does not constitute a waiver of Stryker's trademark or other intellectual property rights concerning that name or logo.