

A head-to-toe advanced cleansing portfolio that

# WORX FOR ME



HAIs not only contribute to higher rates of illness and death but also place a substantial financial strain on the healthcare system.<sup>1</sup> Evidence-based infection control strategies could prevent hundreds of thousands of HAIs, potentially saving lives and billions of dollars.<sup>2</sup>



15 known pathogens account for 86% of HAIs<sup>3</sup>



73% of those HAI pathogens are gut-related, including CAUTI, CLASBI, and SSI<sup>1</sup>

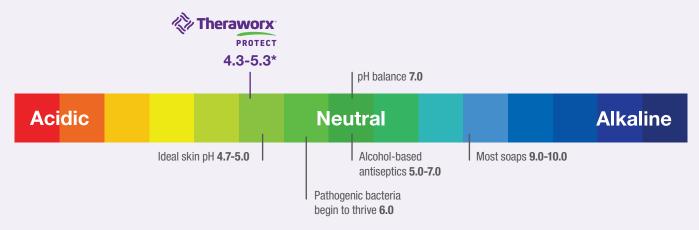


Average hospital cost per case<sup>1</sup>: CAUTIS \$13,793 CLABSIS \$48,108 SSIS \$28,219

Theraworx Protect<sup>®</sup> is formulated to topically clean everywhere, helping to reduce the risk of HAIs as part of your infection control bundle.

### **Optimizes pH to Support Healthy Skin**

Healthy skin is naturally acidic. This acidic environment is a hostile environment to pathogens, disrupting bacterial cell membranes. *Theraworx Protect* is formulated to support skin's antimicrobial barrier and defensive functions.<sup>4</sup>



The unique low-pH formulation of *Theraworx Protect* supports four systems that are critical to driving quality and safety, including pH Acidic, Surfactant, Barrier, and Preservative Systems. The formulation ingredients include citrus grandis, colloidal silver, cocamidopropyl betaine, dimethicone, and allantoin.

**REFERENCES: 1.** Estimating the additional hospital inpatient cost and mortality associated with selected hospital-acquired conditions. Reviewed November 2017. Agency for Healthcare Research and Quality, Rockville, MD. https://www.ahrq.gov/hai/pfp/haccost2017-results.html. **2.** Umscheid CA, Mitchell MD, Doshi JA, Agarwal R, Williams K, Brennan PJ. Estimating the proportion of healthcare-associated infections that are reasonably preventable and the related mortality and costs. *Infect Control Hosp Epidemiol.* 2011;32(2):101–114. doi:10.1086/657912. **3.** Dudeck MA, et al. Antimicrobial-resistant pathogens associated with adult healthcare-associated infections; summary of data reported to the National Healthcare Safety Network, 2015-2017. *Infect Control Hosp Epidemiol.* 2020;41(1):1-18. doi:10.1017/ice.2019.296. **4.** Elias PM. The skin barrier as an innate immune element. *Semin Immunopathol.* 2007;29(1):3-14. doi:10.1007/s00281-007-0060-9

<sup>\*</sup>Formulation pH.



# Theraworx Protect<sup>®</sup> for Head-to-toe Hygiene

The combination of safety and efficacy allows for *Theraworx Protect* to potentially fill several current gaps in care that can lead to infections and skin breakdown.<sup>5</sup> *Theraworx Protect* is an easy-to-use, head-to-toe bathing alternative that helps reduce HAIs as part of an infection control bundle.<sup>5</sup>

Around 10% of ICU patients cannot use CHG due to anaphylactic history with CHG, allergies and sensitivities, and contraindications such as psoriasis, eczema, Stevens-Johnson syndrome, graft-versus-host disease, non-intact skin, and others.<sup>6</sup>

**Face** 

Neck

**Nares** 

Perineum

Meatal cleansing

Other sensitive areas

## WORX for Total Body Cleansing

With its non-toxic, non-irritating formulation, *Theraworx Protect* provides advanced total body care—even the face, perineum, and other sensitive areas.

Help reduce and eliminate HAIs, including Catheter Associated Urinary Tract Infections (CAUTI), Surgical Site Infections (SSI), and Central Line Associated Blood Stream Infections (CLABSI) as part of your infection control bundle.

#### **WORX for Patients**

- Supports skin's antimicrobial barrier and defensive functions<sup>4</sup>
- Moisturizes and soothes skin
- A refreshing clean without the residue
- No stick, sting, or stink

#### **WORX for Staff**

- Advanced total body and perineum care
- Easy to use
- All-in-one cleansing solution
- Improved patient and staff compliance

**REFERENCES: 5.** Paulson DS, Topp R, Boykin RE, Schultz G, Yang Q. Efficacy and safety of a novel skin cleansing formulation versus chlorhexidine gluconate. *Am J Infect Control.* 2018;46(11):1262-1265. doi:10.1016/j.ajic.2018.04.232. **6.** Opstrup MS, Malling HJ, Kroigaard M, et al. Standardized testing with chlorhexidine in perioperative allergy—a large single-centre evaluation. *Allergy.* 2014;69(10):1390-1396. doi:10.1111/all.12466.

#### **Fills Potential Gaps in Care**

- Allergies to CHG
- Skin sensitivities
- Head-to-toe, pre-surgical bathing
- Catheters/tracheotomy
- Use with care on patients below 2 months of age

#### **Patient Applications**

- ICU bathing
- Pre-surgical bathing
- Post-operative care
- Total-body bathing
- Catheter care



SCP-8802 2-Pack Towels HX-8804 4-Pack Towels HX-8808 8-Pack Towels



**SCP-8802FF** 2-Pack Fragrance-free Towels **HX-8804FF** 4-Pack Fragrance-free Towels **HX-8808FF** 8-Pack Fragrance-free Towels



**01-101**Theraworx U-Pak



**SWA-001-500** Nasal Cleansing Swabs



**HXC-08Z** 7.1 fl oz Foam **HXC-04Z** 3.4 fl oz Foam



**HXS-02Z** 1.7 fl oz Pump Spray



01-099 60-Count Cleansing Wipes



Learn more about Theraworx Protect® Visit: **theraworxpro.com** 



