# Taking care of the hands that take care of others

STERIS Hand Hygiene Products





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# The Impact

Human hands are the most important medical instrument of all. As a recognized leader in caregiver skin care, STERIS products play an important role in taking care of the hands that take care of others. Caregivers' hands have countless contacts with patients and hard surfaces throughout the day. Each contact can be an opportunity to spread pathogenic organisms. Hospital associated infections (HAI's) are a universal threat to patient safety and can significantly impact patients and their families translating to: longer hospital stays, long-term disability, financial drain or even death.

- 1 in 20 patients will be infected with an HAI<sup>1</sup>.
- Approximately 1.7 million patients are infected with HAI's annually in the U.S. and 99,000 will die.<sup>2</sup>
- HAI's are the 4th leading cause of death in the U.S.<sup>2</sup>
- HAI's add an estimated \$45 billion in cost to the U.S. healthcare industry.<sup>3</sup>

## The Solution

Strict adherence to proper hand washing protocol can help prevent the spread of HAI's. The cost of hand hygiene products pales in comparison to the financial impact of a single HAI infection within a healthcare facility. Quality products, developed specifically for healthcare workers, will increase their willingness to wash as often as needed. Choose alcohol sanitizers, soaps and lotions that promote healthy skin without irritation.

## Waterless Sanitizers

## Alcare Plus® Antiseptic Handrub

- Foam mousse, 62% (v/v) ethyl alcohol-based waterless handrinse
- Meets FDA proposed criteria for waterless Healthcare Personnel Handwash and waterless Surgical Scrub
- Kills 99.999% of MRSA and VRE in 5 seconds (modified time kill in vitro)<sup>4</sup>
- Formulated with enhanced emollients to moisturize skin in high frequency professional use healthcare environments
- CHG compatible does not reduce CHG persistence

6399-90 17 oz/12 per case6399-36 9 oz/24 per case6399-57 5.4 oz/24 per case6399-P2 2.2 oz/48 per case

#### Dispensers

T516-Q5 Wall Bracket 17 oz/12 per case
T603-Q7 Wall Bracket 9 oz/24 per case



## Kindest Kare® Foam Antiseptic Handrub

- Air infused foam 62% v/v ethyl alcohol
- Meets FDA proposed criteria for waterless Healthcare Personnel Handwash and waterless Surgical Scrub
- Kills 99.999% of MRSA and VRE in 5 seconds (modified time kill in vitro)<sup>4</sup>
- Moisturizes skin as well as hand lotions

1199-FM 1 liter/12 per case1199-FH 15 oz/18 per case



## Cal Stat® Plus Antiseptic Handrub

- Liquid 63% (v/v) isopropyl alcohol-based waterless handrub
- Meets FDA proposed criteria for alcohol-based waterless Healthcare Personnel Handwash
- Kills 99.999% of MRSA & VRE in 5 seconds (modified time kill in vitro)<sup>4</sup>
- Proven to moisturize as well as marketed hand lotions
- Hydrates skin for up to two hours
- CHG Compatible does not reduce CHG persistence

1181-87	1 liter /12 per case				
1181-RP	15 oz/18 per case				
1181-03	4 oz/72 per case				
1181-49	2 oz/96 per case				



## Soft 'N Sure® Foamed Antiseptic Handrub

- Foam mousse, 62% (v/v) ethyl alcohol-based waterless handrinse.
- Broad spectrum against pathogenic microorganisms including MRSA and VRE (modified time kill in vitro)<sup>4</sup>
- Formulated with emollients to moisturize skin in high frequency professional healthcare environments.
- CHG compatible does not reduce CHG persistence.

1381-90	17 oz/12 per case
1381-36	9 oz/24 per case



## Soft 'N Sure® Antiseptic Hand Gel

- Gel 65% (v/v) ethyl alcohol
- Effective at eliminating >99.999% of many common germs in 15 seconds (modified time kill *in vitro*)<sup>4</sup>
- · Contains skin moisturizers including vitamin E

1445-87	1 liter/12 per case
1445-73	32 oz/6 per case
1445-A6	15 oz/6 per case
1445-92	2 oz/48 per case



## **Antimicrobial Soaps**

Antimicrobial or medicated soap (detergent) contains an antiseptic agent at a concentration sufficient to inactivate microorganisms and/or temporarily suppress its growth. The detergent activity of such soaps may also dislodge transient microorganisms or other contaminants from the skin to facilitate their subsequent removal by water.<sup>5</sup>

## Kindest Kare® Antimicrobial Foaming Handwash

- Mild healthcare personnel handwash containing 0.75% triclosan, a proven antimicrobial agent with documented broad spectrum efficacy against both gram positive and negative bacteria, as well as fungi.
- Broad spectrum antimicrobial performance in 15 seconds including Acinetobacter baumanni, MRSA and VRE (modified time kill in vitro)<sup>4</sup>
- Demonstrated statistically equivalent antimicrobial effectiveness with a marketed 4% CHG hand hygiene product<sup>4</sup>
- Designed with a specially formulated surfactant system and for frequent handwashing by healthcare workers in all healthcare settings
- Meets U.S. FDA proposed criteria for Healthcare Personnel Handwash
- Mild, dermatologist-tested, hypoallergenic, dye-free antiseptic hand hygiene product

1452-RF 15 oz/18 per case1452-F6 1 liter/6 per case



## CV® Medicated Lotion Soap

- Mild handwash containing 0.5% Triclosan, a proven antibacterial agent with documented efficacy against both gram positive and gram negative bacteria
- Effective against MRSA and VRE (modified time kill in vitro)<sup>4</sup>
- Ready-to-use product is a blend of natural soaps and synthetic detergents
- Contains emollients and skin conditioners which are gentle on hands and help reduce skin dryness
- Quick lathering for thorough cleansing and easy rinsing.
- Opaque liquid soap with a lavender scent.

6262-87 1 liter/12 per case
6262-R2 15 oz/18 per case
6262-K6 4 oz/72 per case



## Kindest Kare® Antimicrobial Hand & Body Wash

- Contains 0.2% Triclosan, a proved antibacterial agent with documented efficacy against both gram-positive and gram-negative bacteria
- Formulated to decrease the level of odor-causing bacteria on the skin and has proven activity against both MRSA and VRE
- Can be used for routine bathing, shampooing, no rinse bed bathing, and as a generaal skin cleanser
- Blue-green in color with a citrus floral scent

**1171-87** 1 liter (SDS)/12 per case

**1171-48** 8 oz/48 per case



## Routine Soaps

## Kindest Kare® Foaming Handwash

- Foaming routine handwash designed with a specially formulated surfactant system and skin conditioners to cleanse hands without negatively impacting the skin's natural moisturizing factors
- Mild, dermatologist-tested hypoallergenic skin cleanser is dye-free, has a neutral pH, and is gentle on the hands
- Clear and dye-free with a Citrus floral scent
- Green Seal approved

1152-F6 1 liter/6 per case1152-RF 15 oz/18 per case



### Kindest Kare® Skin Cleanser

- Routine handwash product combining the latest technology in skin conditioning to produce a quick rinsing hand cleanser
- Surface active agents disperse hard water, reducing soap residue and speeding the handwashing process
- Contains protein and skin conditioners to lubricate and moisturize the skin, making it feel velvety soft
- Preserved to prevent product contamination and white in color with an herbal scent

1105-871 liter/12 per case1105-R215 oz/18 per case



## Kindest Kare® Hand & Body Wash

- Gentle body wash and shampoo formulated with vitamin E, Aloe Vera and emollients
- Versatile and economical product suitable for total body cleansing, shampooing, no rinse bed bathing and routine handwashing
- Select combination of surfactants and conditions leaves skin and hair soft without drying
- Peach in color with a light floral scent

1117-87 1 Liter/12 per case
 1117-R2 16 oz/18 per case
 1117-03 4 oz/72 per case



## Surgical Scrubs

### BactoShield® CHG 4% Handwash/ Surgical Scrub

- Antimicrobial skin cleanser with 4% Chlorhexidine Gluconate. Chlorhexidine Gluconate is one of the most accepted active antimicrobial agents
- Designed for healthcare personnel handwashing and surgical scrubbing
- Provides rapid and persistent antimicrobial action
- Available in liquid form and amber in color, with a fresh scent

1344-08 1 gal/4 per case 1344-24 1 qt/12 per case 1344-33 16 oz/12 per case 1344-39 4 oz/48 per case



## BactoShield® CHG 2% Handwash/ Surgical Scrub

- Provides rapid, persistent bactericidal action against a broad spectrum of microorganisms including methicillin-resistant Staphylococcus aureus (MRSA) and vancomycin-resistant entercocci (VRE).
- Designed for healthcare personnel handwashing, surgical hand scrubbing, patient preoperative skin preparation, skin wound and general skin cleaning.
- New technology allows 2% Chlorhexidine Gluconate to be as efficacious as 4% Chlorhexidine Gluconate
- Thicker formulation for less run-off and better lathering characteristics, and is amber in color, with a fresh scent

1322-87	1 liter/12 per case
1322-08	1 gal/4 per case
1322-24	1 qt(32 oz)/12 per case
1322-39	4 oz/48 per case



## Alcare® OR Foamed Antiseptic Handrub

- Foam mousse, 62% (v/v) ethyl alcohol-based waterless handrinse
- Meets FDA proposed criteria for waterless Surgical Scrub and Healthcare Personnel Handwash
- Kills 99.999% of MRSA and VRE in 5 seconds (modified time kill in vitro)<sup>4</sup>
- Formulated with enhanced emollients to provide moisturization to avoid damage associated with traditional surgical scrubbing
- CHG compatible does not reduce CHG persistence

6396-80 17 oz/12 per case1029-R5 15 oz/12 per case

T164-Q0 Hands Free Foot Pump (each)



## Lotions

#### Lotion Soft® Skin Conditioner

- Nonionic moisturizing lotion that does not inhibit residual activity of chlorhexidine gluconate (CHG)
- Contains emollients and moisturizers, making it an ideal moisturizer for healthcare personnel following antimicrobial handwashing
- Does not contain petrolatum or mineral oil so that health care personnel can use it under gloves
- Rubs in quickly with a non-greasy after feel

1029-87 1 liter/12 per case
 1029-R5 15 oz/12 per case
 1029-K6 4 oz/72 per case



## Liquid Dispensing Systems

#### **SDS Manual Dispenser**

Dispenser for lotions, soaps, sanitizers and surgical scrubs. Simply push the bar to dispense product. Fits 1L size.



#### **SDS Touchless Dispenser**

Touchless dispenser for lotions, soaps, sanitizers and surgical scrubs. Fits 1L size.





4D51-Q7 Optional splashguard (12/case)

#### 15 oz Wall Bracket

For use with 15 oz pump products



## Foam Dispensing Systems

#### **Omni-Foam Dispenser**

Dispenser for foamed waterless sanitizers. 9oz and 17oz sizes available.





17 oz 2D53-Q7 (12/case)

2D45-QK Optional splashguard 24/case

#### Foam Wall Bracket

Wall bracket dispenser for foamed waterless sanitizers. 9oz and 17oz sizes available.



9 oz T603-Q7



17 oz T516-Q5



T384-Q5 Optional splashguard 24/case

## Foam Dispensing Systems continued

#### **Air Infused Manual Dispenser**

Dispenser for Kindest Kare Foam Antiseptic Handrub. Fits 1L size.



#### **Air Infused Touchless Dispenser**

Touchless dispenser for Kindest Kare Foam Antiseptic Handrub. Fits 1L size.



#### **FSD Manual Dispenser**

Manual pump dispenser for foam soaps. Fits 1L size.

T521-Q2 (6/case)



	SDS Dispenser	SDS Touchless Dispenser	Omni Foam Dispenser	FSD Dispenser	Air Infused Dispenser	Touchless Air Infused Dispenser	Wall Bracket
Optional Splashguard	Yes	Yes	Yes		Yes	Yes	
		V	Vaterless Sar	nitizer			
Alcare Plus® Antiseptic Handrub			X				×
Cal Stat® Plus Antiseptic Hand Rub	X	X					×
Kindest Kare® Foam Anitseptic Handrub					X	×	×
Soft 'N Sure® Foamed Antiseptic Handrub			X				×
Soft 'N Sure® Antiseptic Hand Gel	X	X					×
			Routine So	ар			
Kindest Kare® Skin Cleanser	X	X					×
Kindest Kare® Foaming Handwash				X			×
Kindest Kare® Antimicrobial Hand & Body Wash	×	×					
	Antimicrobial Soap						
CV® Medicated Lotion Soap	X	X					×
Kindest Kare® Antimicrobial Foaming Handwash				×			
Surgical Scrubs							
BactoShield® CHG 2% Surgical Scrub	X	X					×
BactoShield® CHG 4% Surgical Scrub							Х
Lotion							
Lotion Soft® Skin Conditioner	X	X					×

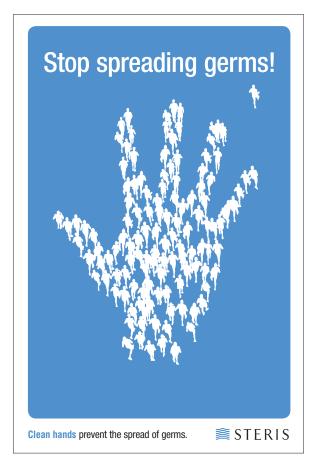
## **Awareness Materials**



"Stop the Spread" Posters EQ1920, Pack of 25, 11" X 17"



"Stop the Spread" Wall Arrow EQ1930, Pack of 50, 6.5" X 8"



"Stop Spreading Germs" Posters EQ1921, Pack of 25, 11" X 17"



"Push to Protect" Wall Signage Green EQ1934, Pack of 50, 5" X 6"

Purple EQ1935, Pack of 50, 5" X 6"

## **Awareness Materials**

clean.

Self standing table cards for lobbies, patient rooms and waiting areas – "Stop the Spread" & "Stop Spreading Germs" EQ1950, Pack of 50, 3.5" X 5.5" double sided

2" Sticker EQ1772 PACK OF 100





3" Button EQ1773 PACK OF 100





Wall Card M2385EN



Wall Card M2384EN

Contact your STERIS representative to see our full offering of awareness materials.



# STERIS UNIVERSITY

## STERIS University Hand Hygiene Curriculum:

- Clinical Study Guides
- eLearning Modules
- Published Papers
- sterisuniversity.com

## For hospital and professional use only.

#### FOOTNOTES:

<sup>1</sup>http://www.cdc.gov/hai/burden.htm

 $^2 \\ \text{http://patientcarelink.org/improving-patient-care/hospital acquired-infections-hai.aspx}$ 

 $^{3} \\ \text{http://www.scientificamerican.com/article.cfm?id=beating-back-the-bugs}$ 

 $^4\mbox{We}$  have the data to back it up! Ask your sales rep for more information.

 $^5\mbox{WHO}$  Guidelines on Hand Hygiene in Healthcare

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STERIS Corporation 5960 Heisley Road Mentor, OH 44060-1834 • USA 440-354-2600 • 800-548-4873 www.steris.com