



# Equi-Stat™

## CLASSIFICATION

- Antimicrobial Hand Soap and Healthcare Personnel Handwash

## PRODUCT DESCRIPTION

- Equi-Stat contains 0.5% (w/w) benzalkonium chloride as an antimicrobial active. Equi-Stat does not contain triclosan. Equi-Stat contains humectants and moisturizers to help maintain skin health. Equi-Stat is formulated for use in all settings where handwashing is a critical part of infection control procedures, including acute and sub-acute care facilities, long-term care facilities, clinics, dental offices, laboratories and animal health facilities. Equi-Stat is CHG (chlorhexidine gluconate) compatible. Equi-Stat does not contain parabens, methylchloroisothiazolinone, or methylisothiazolinone

## FEATURES AND BENEFITS

Feature	Benefit
0.5% benzalkonium chloride active ingredient	Broad-spectrum antimicrobial efficacy
Mild formula that rinses easily	Rinses easily to remove residues that can lead to irritation
Mild, non-drying formula	Mild cleansing agents, humectants and moisturizers help support skin health
Light, non-lingering fragrance	Helps promote more frequent handwashing

### Uses

- For hand washing to decrease bacteria on the skin

### Directions

- Wet skin and spread a small amount on hands and forearms
- Scrub well, rinse thoroughly and dry

### Warnings

- For external use only
- Do not use in eyes – if eye contact occurs, rinse promptly and thoroughly with water
- When using this product, discontinue use if irritation or redness develop
- Stop use and ask a doctor if skin irritation or redness persists for more than 72 hours
- Keep Out of Reach of Children
- If swallowed, get medical help or contact a Poison Control Center right away

## SPECIFICATIONS

<b>Active Ingredient</b>	0.5% (w/w) benzalkonium chloride
<b>Inactive Ingredients</b>	water (aqua), cocamine oxide, hexylene glycol, PEG-180, glycerin, hydroxyethylcellulose, cocamidopropyl PG-dimonium chloride phosphate, myristamine oxide, phenoxyethanol, polyquaternium 7, potassium citrate, myristamide DIPA, methyl gluceth-20, caprylic/capric glycerides, PEG-12 dimethicone, fragrance, FD&C blue 1
<b>Physical state</b>	liquid
<b>Color</b>	blue
<b>Odor</b>	clean, floral
<b>pH</b>	5.4 – 7.0
<b>Shelf Life from Production</b>	720 days
<b>Storage</b>	Keep from freezing

## MICROBIOLOGY (*in vitro* studies)

Equi-Stat has been tested against*:	
<i>Acinetobacter baumannii</i> ATCC 19606	<i>Pseudomonas stutzeri</i> ATCC 17588
<i>Bacteroides fragilis</i> ATCC 43859	<i>Salmonella enterica</i> ATCC 10708
<i>Candida albicans</i> ATCC 10231	<i>Salmonella enteritidis</i> ATCC 13076
<i>Enterobacter cloacae</i> ATCC 13047	<i>Salmonella typhi</i> ATCC 6539
<i>Enterococcus faecalis</i> ATCC 29212	<i>Salmonella typhimurium</i> ATCC 13311
<i>Enterococcus faecalis</i> (VRE) ATCC 51299	<i>Serratia marcescens</i> ATCC 14756
<i>Enterococcus faecium</i> ATCC 51559	<i>Shigella sonnei</i> ATCC 11060
<i>Escherichia coli</i> ATCC 11229	<i>Staphylococcus aureus</i> ATCC 6538
<i>Escherichia coli</i> ATCC 25922	<i>Staphylococcus aureus</i> ATCC 29213
<i>Escherichia coli</i> O157:H7 ATCC 43895	<i>Staphylococcus aureus</i> (MRSA) ATCC 33592
<i>Haemophilus influenzae</i> ATCC 10211	<i>Staphylococcus epidermidis</i> ATCC 12228
<i>Klebsiella pneumoniae</i> ATCC 4352	<i>Staphylococcus haemolyticus</i> ATCC 29970
<i>Listeria monocytogenes</i> ATCC 7644	<i>Staphylococcus hominus</i> ATCC 27844
<i>Micrococcus yunnanensis</i> ** ATCC 7468	<i>Staphylococcus saprophyticus</i> ATCC 43867
<i>Proteus mirabilis</i> ATCC 7002	<i>Streptococcus pneumoniae</i> ATCC 6303
<i>Pseudomonas aeruginosa</i> ATCC 15442	<i>Streptococcus pyogenes</i> ATCC 19615
<i>Pseudomonas aeruginosa</i> ATCC 27853	

\*Based on in-vitro laboratory tests

\*\*This strain was previously known as *Micrococcus luteus*

## STABILITY & STORAGE

### Stability

- ▲ Stable under normal conditions of storage and use

### Handling

- ▲ Keep away from fire, sparks and heated surfaces
- ▲ Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors)
- ▲ Wash hands thoroughly after handling

**Storage**

- ▲ Store between the following temperatures: 0°C and 50°C (32°F and 122°F)
- ▲ Keep away from heat and sources of ignition
- ▲ Keep away from oxidizing agents
- ▲ Store in suitable labeled containers

**FIRST AID & OTHER INFORMATION**

- ▲ For emergency medical information in USA and Canada, call 1-800-328-0026
- ▲ For emergency medical information worldwide, call 1-651-222-5352
- ▲ For additional information, see Safety Data Sheet (MSDS)

**TRANSPORTATION INFORMATION****DOT Classification**

- ▲ Not regulated

**IMO/IMDG Classification**

- ▲ Not regulated

**PACKAGING & PRODUCT NUMBERS**

Size Available	Dispenser Type	Product Number
6-750 mL	Nexa Compact	6000234
4-1250 mL	Nexa Classic	6000235

**Worldwide Headquarters**

1 Ecolab Place St. Paul, MN 55102  
www.ecolab.com 1.866.781.8787