

# Hand Guard®



## FOAMING ANTIBACTERIAL SKIN CLEANSER

Wherever frequent handwashing is critical, this liquid synthetic based hand cleaner combines mild, but effective cleansing with outstanding dual-action antibacterial properties. Contains 10,000 ppm (or 1.0 %) of the highly effective germicide PCMX (para-chloro-meta-xlenol). PCMX is registered with the Environmental Protection Agency (EPA 4026-4).

### HOW IS A BACTERIAL TEST KILL MEASURED?

Proven effective against both Gram negative and Gram positive bacteria. A Time-Kill test was performed and the results report is dated July 25, 2005. The Time-Kill test measures the rate of effectiveness of the product. Antibacterial claims for this product are supported by a 1 log or greater reduction in bacteria tested after thirty seconds contact time.

#### RESULTS OF BACTERIA KILL

Challenge Microorganism (ATCC Number)	THIRTY SECOND CONTACT	
	Log <sub>10</sub> Reduction	Percent Reduction
<i>Escherichia coli</i> (ATCC #11229)	5.3497	99.9996%
<i>Klebsiella pneumoniae</i> (ATCC #10031)	4.8925	99.9987%
<i>Salmonella typhi</i> Typhimurium (ATCC # 6539)	6.4586	99.9999%
<i>Streptococcus pyogenes</i> (ATCC # 19615)	6.5250	99.9999%

All testing was done in vitro by an independent laboratory.

### WHAT ARE THE BENEFITS OF Hand Guard?

- Use almost 50% less liquid for each hand wash.
- Thick, rich foam encourages frequent hand washing.
- Balanced formula - use frequently kills bacteria, yet gentle to skin.
- Cleans and moisturizes
- Biodegradable - environmentally safe.
- One 1000 ML bag dispenses 1333 applications.

### WHAT TYPE OF BUSINESSES WOULD USE Hand Guard?

Mostly businesses that are involved in the health care industries or the service industries that cater to many people.

- Amusement Parks
- Caterers
- Clinics
- Coroners Office
- Dental Office
- Fitness Centers
- Health Spas
- Hospices
- Hospitals
- Hotels
- Nursing Homes
- Schools
- Showers
- Restaurants
- Veterinarians
- YMCA's

#### Physical Properties...

- Color.....Green
- Fragrance.....Herbal
- Viscosity.....Thin
- pH.....8
- Shelf Life.....1 year

- Foaming.....High
- Freeze/Thaw.....3 Cycles

#### Available In...

- 8 - 1000 ML Per Case



To Reorder:  
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