

# Hand-E-Foam™

## Instant Hand Sanitizer



**Alcohol Free**

**Uses:**

- Home Care
- First Aid
- Phlebotomy
- Nurses

- ▶ First aid antiseptic
- ▶ No sting Formula
- ▶ Does not dry out or irritate skin
- ▶ Kills 99% of harmful bacteria
- ▶ No Rinse Protection
- ▶ Aids in healing of minor cuts
- ▶ Vitamin E enriched

**"New" 8 oz. Size Available**

**LATEX FREE**

| Catalog # | Description                | Per Case | NDC #  |
|-----------|----------------------------|----------|--------|
| 00102     | Hand-E-Foam 50 ml (1.7oz.) | 24       | 102-17 |
| 00108     | Hand-E-Foam 237 ml (8 oz.) | 12       | 108-08 |



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## **Hand-E-Foam**

### **Instant Hand Sanitizer**

#### **Active Ingredient**

#### **Benzethonium Chloride**

This is a quaternary ammonium based antiseptic antimicrobial compound. This ingredient offers greater efficacy, mildness and safety compared to other ingredients. It is a fast acting antimicrobial, approved under the US FDA Monograph System.

Benzethonium Chloride is currently accepted under FDA Monographs as an Active Ingredient in:

- antiseptic skin treatment (First Aid)
- skin protectant
- antimicrobial control
- antifungal

It is both fast and reliable.

#### **Industry and the FDA agree that hand sanitizer products should include four areas:**

➤ **Speed of Action (Fast Acting)**

Proposed definition - one log reduction within one minute in a specified standard invitro test.

➤ **Spectrum of Action (Broad)**

Exhibits antimicrobial activity against both gram positive and gram negative bacteria in specified standardized, invitro test.

➤ **Length of Action (Persistence)**

Exhibit prolonged or extended activity which acts to prevent or inhibit the growth of organisms which remain on the skin after washing and the establishment of transient organisms which may come in contact with the skin after washing.

➤ **Kill time study**

The following are just some of the pathogens killed within 15 seconds of exposure to our patented Alcohol-free Instant Hand Sanitizer..

- |                                |                                |                              |
|--------------------------------|--------------------------------|------------------------------|
| • Pseudomonas aeruginosa       | • VRE (vancomycin resistant)   | • Trichophyton rubrum        |
| • Staphylococcus saprophyticus | • Staphylococcus aureus        | • Staphylococcus epidermidis |
| • Escherichia coli             | • Enterococcus faecalis        | • Streptococcus pneumoniae   |
| • Spneumoniae                  | • Salmonella typhimurium       | • Streptococcus pyogenes     |
| • Serratia marcescens          | • MRSA (methacillin resistant) | • Yenterocolitica            |
| • Enterococcus faecium         | • Micrococcus luteus           | • Mluteus                    |