

**TRIAD DISPOSABLES**  
600 Perkins Drive  
Mukwonago, Wisconsin 53149  
Phone: 262-363-6900  
Fax: 262-363-6933  
Emergency: 262-363-6900

**ISSUE DATE:** 1 November 1999  
**PRODUCT:** Benzalkonium Chloride (Antiseptic) Towelette

## SECTION II – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	%
NA				

## SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

*Boiling Point:* < 200° F  
*Vapor Pressure (mm Hg.):* NA  
*Vapor Density (AIR = 1):* < 1  
*Specific Gravity (H<sub>2</sub>O = 1):* 1.002  
*Melting Point:* NA  
*Evaporation Rate (Butyl Acetate = 1):* 1  
*Solubility in Water:* Soluble  
*Appearance and Odor:* Clear, colorless with characteristic Benzaldehyde odor.

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

*Flash Point (Method Used):* NA  
*Flammable Limits:* NA  
*LEL:* NA  
*UEL:* NA  
*Extinguishing Media:* Water, CO<sub>2</sub>, dry chemicals, foam  
*Special Fire Fighting Procedures:* Flood with water  
*Unusual Fire and Explosion Hazards:* NA

## SECTION V – REACTIVITY DATA

### Stability

*Unstable:* No  
*Stable:* Yes  
*Conditions to Avoid:* NA

*Incompatibility (Materials to Avoid):* Strong oxidizing agents.

*Hazardous Decomposition or Byproducts:* Carbon Monoxide, Carbon Dioxide, Nitrous Oxide, Ammonia in small amounts.

### Hazardous Polymerization

*May Occur:* No  
*Will Not Occur:* Yes  
*Conditions to Avoid:* NA

## SECTION VI – HEALTH HAZARD DATA

### Route(s) of Entry

*Inhalation?* NA  
*Skin?* Yes  
*Ingestion?* NA

*Health Hazards (Acute and Chronic):* Mild skin irritant.

### Carcinogenicity

*NTP?* NA  
*IARC Monographs?* NA  
*OSHA Regulated?* NA

*Signs and Symptoms of Exposure:* None expected from normal use.

*Medical Conditions Generally Aggravated by Exposure:* Sensitive or inflamed skin may become irritated.

*Emergency and First Aid Procedures:* If swallowed, consult physician. With eye contact, flush with copious amounts of water. If irritation persists, obtain medical advice.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

*Steps to be Taken in Case Material is Released or Spilled:* Flush with water.

*Waste Disposal Method:* Normal disposal methods allowed by local, state and federal regulations.

*Precautions to Be Taken in Handling and Storing:* Avoid prolonged exposure to excessive heat to prevent degradation.

*Other Precautions:* NA

## SECTION VIII – CONTROL MEASURES

*Respiratory Protection (Specify Type):* Normal

### Ventilation

<i>Local Exhaust:</i>	NA
<i>Mechanical (General):</i>	Yes
<i>Special:</i>	NA
<i>Other:</i>	NA

*Protective Gloves:* Not required

*Eye Protection:* Goggles: use eye wash if contact occurs.

*Other Protective Clothing or Equipment:* NA

*Work / Hygienic Practices:* Good hygienic practice.