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**PRODUCT: Benzalkonium Chloride (Antiseptic) Towelette**

## SECTION II – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

<b>HAZARDOUS COMPONENTS</b> (Specific Chemical Identity; Common Name(s))	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>Other Limits</b>	<b>%</b>
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NA

## SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

<i>Boiling Point:</i>	< 200° F
<i>Vapor Pressure (mm Hg.):</i>	NA
<i>Vapor Density (AIR = 1):</i>	< 1
<i>Specific Gravity (H2O = 1):</i>	1.002
<i>Melting Point:</i>	NA
<i>Evaporation Rate (Butyl Acetate = 1):</i>	1
<i>Solubility in Water:</i>	Soluble
<i>Appearance and Odor:</i>	Clear, colorless with characteristic Benzalhyde odor.

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

<i>Flash Point (Method Used):</i>	NA
<i>Flammable Limits:</i>	NA
<i>LEL:</i>	NA
<i>UEL:</i>	NA
<i>Extinguishing Media:</i>	Water, CO2, dry chemicals, foam
<i>Special Fire Fighting Procedures:</i>	Flood with water
<i>Unusual Fire and Explosion Hazards:</i>	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

*Local Exhaust:* NA

*Mechanical (General):* Yes

*Special:* NA

*Other:* 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.