



# MATERIAL SAFETY DATA SHEET

# UdderClens™

## I. PRODUCT IDENTIFICATION:

Trade name.....UdderClens™  
 (As labeled).....Antimicrobial teat dip  
 Distributor.....Woodward Laboratories, Inc.  
 125-B Columbia  
 Aliso Viejo, CA 92656-1458  
 Phone number.....(949) 362-4600  
 Fax number.....(949) 362-4601  
 Date prepared.....10/18/00  
 Date last reviewed.....10/30/03

## II. HAZARDOUS INGREDIENTS:

No hazardous chemicals are present at levels requiring a special hazard listing.

## III. PHYSICAL PROPERTIES:

Vapor density.....NA  
 Specific gravity.....NA  
 Solubility in water.....Soluble  
 Vapor pressure mm Hg at 20°.....NA  
 Melting point or range.....NA  
 Boiling point or range.....NA  
 Evaporation rate (Butyl acetate = 1).....NA  
 Appearance and odor-Dark blue; Wintergreen, eucalyptus

## IV. FIRE AND EXPLOSION:

Flash point °F.....Not flammable  
 Auto ignition temperature °F.....NA  
 Flammable limits in air, volume %.....NA  
 Lower (LEL).....NA  
 Upper (UEL).....NA  
 Fire extinguishing materials  
 Water spray  Carbon dioxide   
 Foam  Dry chemicals   
 Special fire fighting procedures.....NA  
 Unusual fire and explosion.....NA

## V. HEALTH HAZARD INFORMATION:

**Symptoms of overexposure for each route of exposure:**  
 Inhaled.....NA  
 Contact with eyes.....Direct or prolonged eye contact may result in irritation.  
 Contact with skin.....No hazard indicated.  
 Absorbed through skin.....No hazard indicated.  
 Swallowed.....May cause nausea, vomiting and / or diarrhea if consumed in large volumes.  
 Overexposure aggravating existing condition.....No hazard indicated.

## EMERGENCY AND FIRST AID PROCEDURES:

**Eye contact:** Irrigate immediately with running water. Seek medical attention if irritation develops or persists.

**Skin contact:** None necessary under normal use conditions. Seek medical attention if irritation develops or persists.

**Inhaled:** Seek medical attention if respiratory irritation develops.

**Ingestion:** If swallowed, give 3-4 glasses of water. If vomiting does occur, give fluids again. Do not give anything by mouth to unconscious or convulsing person.

## CHEMICALS LISTED AS CARCINOGEN:

National Toxicology Program..... None  
 I.A.R.C. Monographs..... None  
 O.S.H.A. .... None

## VI. REACTIVITY DATA:

Stability..... Stable  
 Compatibility.....Strong oxidizer  
 (Materials to avoid)

## HAZARDOUS DECOMPOSITION:

Thermal decomposition may produce toxic fumes of carbon, nitrogen and chlorine.

## HAZARDOUS POLYMERIZATION:

Will not occur.

**CONDITION TO AVOID:**.....NA

## VII. SPILL DISPOSAL INFORMATION:

### Steps to be taken if material is released or spilled:

**Caution:** Spilled material is slippery. For large spills wear appropriate protective clothing and like for recovery and disposal if desired. For small spills, absorb with sand or vermiculite and place in compatible container for disposal.

**Waste disposal methods:** Dispose in the sewer with water.

**Note:** Dispose of all waste in accordance with federal, state and local regulations.

## VIII. PERSONAL PROTECTION INFORMATION:

**Ventilation type:** General (mechanical)

**Respiratory protection:** None required under normal use conditions.

**Protective gloves, eye protection and other protective equipment:** None required under normal use conditions.

## IX. STORAGE INFORMATION:

Keep tightly closed in a cool, dry place. Non-corrosive via U.S. D.O.T. test for skin corrosivity.

The information on this sheet is believed to be all inclusive but shall be used only as a guide.

Woodward Laboratories, Inc. shall not be held liable for any damage resulting from mishandling or from product misuse.

