



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: URINE NEUTRALIZING TREATMENT  
CD22

## **SECTION 1: PRODUCT INFORMATION**

Distributed By: Bridgepoint Systems, 542 West Confluence Ave, Salt Lake City, Utah 84123  
Company Phone Number: 801-261-1282  
Emergency Phone Number: 1-800-535-5053 (Infotrac)  
Date Prepared: 3-16-05 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)  
Fire: 0 Health: 1 Reactivity: 0

## **SECTION 2: INGREDIENTS**

### **PRINCIPLE HAZARDOUS INGREDIENTS :**

Ethanoic Acid (Cas #64-19-7)

2-Hydroxy, 1,2,3 – Propanetricarboxylic Acid )CAS #77-92-9)

## **SECTION 3: PHYSICAL DATA**

Boiling Point (°F)..... 212° F	Specific Gravity(H <sub>2</sub> O=1)..... 1
Vapor Pressure (mmHg.)..... 760 mm HG	Percent Volatile by Volume...
Vapor Density (AIR=1)..... N/A	PH (1% Solution).....2.5
Solubility in Water.....Complete	

Appearance & Odor.....Water white liquid, sweet pungent aroma.

## **SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA**

**Flash Point:** None known.  
**Extinguishing Media:** Product is non-flammable.  
**Special Fire Fighting Procedures:** None known.  
**Unusual Fire and Explosion Hazards:** None known.  
**Stability:** Stable  
**Chemical Incompatibility:** None known.  
**Hazardous Decomposition or Byproducts:** None known.  
**Hazardous Polymerization:** Will not occur.  
**Conditions to Avoid:** None known.

**SECTION 5: HEALTH HAZARD INFORMATION**

Route(s) of entry    Eyes? Yes Skin? Yes Inhalation? Yes Ingestion? Yes  
Health Hazards:    Eyes –May cause irritation.  
                             Skin –May cause irritation.  
                             Inhalation –Avoid breathing mist. May cause irritation.  
                             Ingestion – May cause irritation.  
Carcinogenicity:    NTP? No OSHA? No IARC Monograph? No

**SECTION 6: EMERGENCY AND FIRST AID PROCEDURES**

Eyes.....    Flush with water for 15 minutes. Seek medical attention if irritation persists.  
Skin.....    Flush with water for 15 minutes. Seek medical attention if irritation persists.  
Inhalation..    Seek medical attention if irritation persists.  
Ingestion...    Seek medical attention if irritation persists.

**SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE**

Respiratory Protection...    Avoid breathing mist.  
Protective Clothing.....    Rubber gloves recommended.  
Eye Protection.....    Safety goggles recommended.  
Ventilation.....    Use with adequate ventilation.  
Storage.....    Store in dry, cool area. Protect from freezing.

**SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL**

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. **All disposal must be in accordance with all federal, state and local regulations.**

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N/A = Not applicable N/D = Not determined N/E = Not established