



## Safety Data Sheet

### 1. IDENTIFICATION

**Product Identifier**

Anti-bacterial additive

**Other means of identification**

Eye wash station additive

**Product Code**

510501

**Recommended use of the chemical and restrictions on use**

Recommended for commercial/industrial use

Not recommended for household use

**Details of the supplier of the safety data sheet**

Quick Cable Corporation  
3700 Quick Drive  
Franksville, WI 53126-0509  
www.quickcable.com

**Emergency Telephone Number (24 hr)**

INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

### 2. HAZARDS IDENTIFICATION

**Classification (NFPA 704 System)**

Health 1  
Flammability 0  
Reactivity 1

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Ingredients:</b>	<b>CAS No.</b>	<b>Exposure Limits (route, species)</b>	<b>%</b>
Chlorhexidine Gluconate	18472-51-0	LD50 2000mg/kg (oral, rat)	5 w/v
Propylene Glycol	57-55-6	LD50 20000mg/kg (oral, rat)	50 w/v
Purified Water			45 %

Threshold Limit Value: Not Applicable

Any Component Listed as Known or Potential Carcinogen? No

#### 4. FIRST-AID MEASURES

**Known Primary Routes of Entry and Effects of Overexposure:**

**Routes of Entry:** Ingestion and Inhalation

**Effects of Overexposure:** None

**Identified Emergency and First Aid Procedures**

**Inhalation:** Move into fresh air and keep at rest.

**Skin Contact:** Remove contaminated clothes and rinse skin thoroughly with water.

**Eye Contact:** Flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

**Ingestion:** Drink plenty of water. If uncomfortable, seek medical attention.

**Any Component Listed as Known or Potential Carcinogen?** No

**Medical Conditions Generally Aggravated by Exposure?** None

#### 5. FIRE-FIGHTING MEASURES

**Flash Point:** Not Applicable

**Auto Ignition Temperature:** Not Applicable

**Extinguishing Media:** Not Applicable

**Special Fire Fighting Procedures:** Not Applicable

**Unusual Fire and Explosion Hazards:** None Identified

#### 6. ACCIDENTAL RELEASE MEASURES

**Steps to be taken in case material is re-leased or spilled:** Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

**Waste Disposal:** This material does not have an EPA waste number and is not a listed waste. Always contact a Permitted Waste Disposal professional to assure compliance with all current local, state, and federal regulations.

#### 7. HANDLING AND STORAGE

**Storage and Labeling:** Keep containers sealed. Store at 41-95° F (5-35° C) in a dry location.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ventilation Requirement:** Good general ventilation recommended.

**Respiratory Protection:** None

**Protective Gloves:** Wear when needed to prevent skin contact.

**Eye Protection:** Wear chemical splash goggles when there is a potential for eye contact. Use safety glasses with side shields under normal conditions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Clear, colorless to pale yellow	<b>ODOR:</b>	odorless
<b>Boiling point</b>	220° F	<b>Melting point</b>	28° F
<b>Vapor density</b>	N/A	<b>Vapor pressure</b>	Unknown
<b>Molecular weight</b>	Product is a solution of several soluble components in water	<b>Evaporation rate</b>	N/A
<b>pH</b>	5.0 - 8.0	<b>Specific gravity</b>	1.0 – 1.1
<b>Solubility in water</b>	High	<b>Percent volatile by Vol (%)</b>	N/A

## 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to avoid:** Not identified

**Hazardous Polymerization:** None

**Conditions to Avoid:** None identified

**Incompatibilities (Materials to Avoid):** None identified

**Hazardous Decomposition Products:** None identified

## 11. TOXICOLOGICAL INFORMATION

**Effects of Acute Exposure:** No information available.

**Effects of Chronic Exposure:** No information available.

**Irritancy:** No information available.

**Carcinogenicity:** No information available. Not listed as a cancer causing agent.

**Teratogenicity:** No information available.

**Mutagenicity:** No information available.

**Reproductive Effects:** No information available.

## 12. ECOLOGICAL INFORMATION

Marketing and use regulated by the FDA, OSHA

## 13. DISPOSAL CONSIDERATIONS

**Waste Disposal:** This material does not have an EPA waste number and is not a listed waste. Always contact a Permitted Waste Disposal professional to assure compliance with all current local, state, and federal regulations.

## 14. TRANSPORT INFORMATION

**Contains up to 5% Chlorhexidine Gluconate**

PROPER SHIPPING NAME: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains chlorhexidine gluconate) UN No.: 3082. Hazard Class 9, UN packing group: III. UN/ID Number: 3082

Quantity Limitations (see §§ 173.27 and 175.75)

**Passenger Aircraft / Rail:** No Limit

**Cargo Aircraft Only:** No Limit

**Vessel Stowage Location:** A

## 15. REGULATORY INFORMATION

Marketing and use regulated by the FDA, OSHA

## 16. OTHER INFORMATION

**Issue Date:** 02/20/2015

**Revision Date:** 03/30/2015

**Revision Note:** New format

### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.