

# SAFETY DATA SHEET



## 1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product Name           **ProCure Antiseptic Wound Cleanser**

Product Code           PCBCWC08

Company Name           TwinMed LLC.  
(Supplier of SDS)

Address                 11333 Greenstone Ave. • Santa Fe Springs, CA 90670

Contact                 1-877-TwinMed (894-6633)

Emergency             1-877-TwinMed (894-6633)

Relevant Use           Antiseptic Wound cleansing solution for irrigation of cuts, abrasions,  
and minor wounds.

## 2. HAZARD IDENTIFICATION

**Classification-** This product does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Composition:

#### Active Ingredients-

Ingredient Name	CAS	Composition (%)
Benzethonium Chloride	121-54-0	0.13 %

#### Inactive Ingredients-

Ingredient Name	CAS
Benzyl Alcohol	100-51-6
Glycerin	56-81-5
Edetate Disodium	6381-92-6
"Polyquaternium-10"	81859-24-7
Polysorbate 20 (Tween -20)	9005-64-5
Sodium Citrate	68-04-2
Purified water	7732-18-5

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## 4. FIRST AID MEASURES

**Eyes:**

If irritation occurs, flush eyes with water.

**Skin:**

If irritation occurs, wash affected area with water.

**Ingestion:**

Wash out mouth with water and supply 8 Oz glass of water.

**Inhalation:**

If breathing problems develop, move away from product and into fresh air.

**Notes to physician:**

Most important symptoms and effects

Symptoms Under normal use conditions the likelihood of any adverse health effect is low.

Inhalation of product vapors or fumes is the most common route of exposure in occupational settings.

Indication of any immediate medical attention and special treatment needed

Notes to Physician None Applicable but treat symptomatically

## 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Product is not flammable or explosive- not applicable.

**Unsuitable Extinguishing Media:** Product is not flammable or explosive- not applicable.

**Specific Hazards Arising from the Chemical:** Not Determined.

**Protective equipment and precautions for firefighters:** None needed as product is not flammable or explosive.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

**Personal Precautions:** No personal protective equipment is required under normal conditions.

**Methods and material for containment and cleaning up:**

**Methods for Containment and Methods for Clean-up:** Product is  $\leq 0.9\%$  sodium chloride(salt) solution and  $\leq 0.05\%$  available chlorine. Some localities allow such concentration to be sent to open storm sewers.

However, local environmental regulatory requirements should be followed. If desired, spills can be washed to sewer with plenty of water, or neutralized using sodium sulfite or sodium thiosulfate.

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## 7. HANDLING AND STORAGE

**Precautions for safe handling-**

**Advice on Safe Handling-** Handle in accordance with good industrial hygiene and safety practice.

**Conditions for safe storage, including any incompatibilities-**

**Storage Conditions-** Keep containers tightly closed in a dry, cool and well ventilated place.

**Incompatible Materials-** Acids and Hydrogen Peroxide.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Appropriated engineering controls:**

Engineering Controls Under normal conditions, none is required. Provide general and/or local exhaust ventilation to maintain a comfortable environment during showers, and at eyewash stations.

**Individual protection measures, such as personal protective equipment:**

**Eye/Face Protection:** Under normal conditions, not required.

**Skin and Body Protection:** None required under normal use.

**Respiratory Protection:** Not required under normal use conditions.

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid

**Colour:** A Clear colorless solution.

**Odour:** No data.

**pH:** Between 6.0 & 7.0

**Boiling Range/Point:** No data.

**Melting Point (°C/F):** No data.

**Flash Point (PMCC):** No data.

**Vapor Pressure:** No data.

**Density:** No data.

**Solubility in Water:** No data.

**Vapor Density (Air = 1):** No data.

**Viscosity (cSt):** No data.

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## 10. STABILITY AND REACTIVITY

**Reactivity:** Reactive to acid products and hydrogen peroxide.

**Chemical Stability:** Stable under recommended storage conditions.

**Possibility of Hazardous Reactions:**

**Hazardous Polymerization:** Will not undergo hazardous polymerization.

**Conditions to Avoid:** Avoid accidental contact of product with acids and hydrogen peroxide.

**Incompatible Materials:** Acids and Hydrogen Peroxide.

**Hazardous Decomposition Products:** None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

**Product Information**

**Eye Contact:** Avoid contact with eyes.

**Skin Contact:** Not expected to be a skin irritant during labeled use.

**Inhalation:** If breathing problems develop, move away from product and into fresh air.

**Ingestion:** Do not ingest.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:**

The product is not classified as environmentally hazardous.

**Persistence/Degradability:** None

**Bioaccumulation:** Not determined

**Mobility:** Not determined

**Other Adverse Effects:** Not determined

## 13. DISPOSAL CONSIDERATIONS

**Waste Disposal:** Product is  $\leq 0.9\%$  sodium chloride (salt) solution and  $\leq 0.02\%$  available chlorine such localities allow such concentrations to be sent to open storm sewers. However, local environmental regulatory requirements should be followed. If desired, spills can be washed to sewer with plenty of water, or neutralized using sodium sulfite or sodium thiosulfate.

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## 14. TRANSPORT INFORMATION

DOT: Not regulated  
IATA: Not regulated  
IMDG: Not regulated

## 15. REGULATORY INFORMATION

### US REGULATIONS(Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS

#### TSCA Listing

This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

#### EINECS Listing

All ingredients in this product are listed on the European Inventory of Existing Commercial Chemical Substances (EINECS) or are exempt from listing.

#### DSL (Canadian) Listing

All ingredients in this product are listed on the Domestic Substance List (DSL).

#### MA Right To Know Law

All components have been checked for inclusion on the Massachusetts Substance List (MSL). Those components present at or above the de minimum concentration include

#### PA Right To Know Law

This product contains the following chemicals found on the Pennsylvania Hazardous Substance List

#### NJ Right To Know Law

This product contains the following chemicals found on the NJ Right To Know Hazardous Substance List.

#### California Proposition 65

This product does not contain materials which the State of California has found to cause cancer, birth defects or other reproductive harm.

#### SARA Title III Sect. 302 (EHS)

This product does not contain any chemicals subject to SARA Title III Section 302.

#### SARA Title III Sect. 304

This product does not contain any chemicals subject to SARA Title III Section 304.

#### SARA Title III Sect. 311/312

Categorization Immediate (Acute) Health Hazard Delayed (Chronic) Health Hazard Flammable

#### SARA Title III Sect. 313

This product does not contain a chemical which is listed in Section 313 at or above de minimize concentrations.

## 16. OTHER INFORMATION

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**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.