



Product: Anasept® Antimicrobial Skin and Wound Cleanser  
Antimicrobial Wound Irrigation solution  
Date Revised: 09-12-2014  
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## MATERIAL SAFETY DATA SHEET

| SECTION I PRODUCT AND COMPANY IDENTIFICATION   |   |
|--|---|
| PRODUCT NAME                                   | ANASEPT® ANTIMICROBIAL SKIN AND WOUND CLEANSER<br>Catalog #s: 4016C, 4012SC, 4008SC, 4008TC, 4008C, 4004C and<br>Anasept® Antimicrobial Wound Irrigation solution, Catalog # 4160IC |
| MANUFACTURER                                   | ANACAPA TECHNOLOGIES, INC.<br>301 E. ARROW HIGHWAY, SUITE 106<br>SAN DIMAS, CA 91773  |
| TELEPHONE NUMBER FOR<br>ADDITIONAL INFORMATION | (909) 394-7795  |

| SECTION II HAZARDOUS INGREDIENTS / IDENTITY INFORMATION |                |   |
|---|----------------|---|
| CHEMICAL NAMES / CAS NUMBER                             | PERCENTAGE (%) | <b><u>None of the Ingredients are classified as Hazardous in the amounts present in the product</u></b> |
| Sodium Hypochlorite                                     | 0.057%         |   |
| Sodium Chloride   |                |   |
| Purified Water  | Q.S            |   |

| SECTION III PHYSICAL AND CHEMICAL CHARACTERISTICS |  |  |                |
|---|--|--|----------------|
| Boiling point                                     | Not determined                                 | Specific gravity (H <sub>2</sub> O =1) | 1.006          |
| Vapor Pressure (mm Hg)                            | Not determined                                 | pH                                     | 7.0 to 10.5    |
| Vapor density (Air=1)                             | Not determined                                 | Evaporation rate                       | Not determined |
| Solubility in Water                               | Completely Soluble in Water                    |  |                |
| Appearance and Odor                               | Clear colorless liquid with mild chlorine odor |  |                |

| SECTION IV FIRE AND EXPLOSION HAZARD DATA |  |
|---|--|
| Flash Point (Closed Cup Method)           | Not determined, Not flammable or explosive.  |
| Extinguishing Media                       | Apply all-purpose type foam by manufacturer's recommended techniques for large fires.<br>Use carbon dioxide or dry chemical media for small fires. |
| Special Fire Fighting Procedures          | Use water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors.  |
| Unusual fire and Explosion Hazards        | None   |

| SECTION V REACTIVITY DATA             |   |
|---------------------------------------|---|
| Stability                             | Stable for 24 months, (catalog # 4004C- stable for 18 months)   |
| Conditions to avoid                   | High temperature  |
| Incompatibility                       | Strong oxidizing agents, Metals   |
| Hazardous Decomposition or Byproducts | Reacts with household chemicals such as toilet bowl cleaners, rust removers, vinegar, acids or ammonia containing products to produce chlorine and other gases. |
| Hazardous polymerization              | Will not Occur  |

| SECTION VI HEALTH HAZARD DATA / TOXICOLOGICAL INFORMATION                                      |   |                     |                    |
|--|---|---------------------|--------------------|
| <b>Effects of Acute Overexposure:</b> No reported adverse effects due to overexposure          |   |                     |                    |
| <b>Effects of Repeated Overexposure:</b> No reported adverse effects due to repeated exposure. |   |                     |                    |
| <b>Carcinogenicity</b>   | NTP: No   | IARC monographs: No | OSHA regulated: No |
| Other Health Hazards: Not known.   |   |                     |                    |
| <b>Emergency and First Aid Procedure:</b>  |   |                     |                    |
| Ingestion  | Obtain medical attention.   |                     |                    |
| Skin Contact   | If Irritation occurs, wash skin with water. Obtain medical attention if irritation persists. Remove contaminated clothing and wash clothing before reuse.   |                     |                    |
| Inhalation   | None needed during normal use. Remove to fresh air if discomfort occurs.  |                     |                    |
| Eye contact  | Immediately flush eyes with water and continue washing for several minutes. Remove contact lenses if worn. Obtain medical attention if discomfort persists. |                     |                    |



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| SECTION VII SPILL LEAK AND DISPOSAL PROCEDURES |   |
|--|---|
| Steps to be taken in case of Material spill    | Spills can be flushed with water. The product can be disposed into a sink or sewer system.  |
| Waste Disposal method                          | Note: Dispose all wastes in accordance with federal, state and local regulations            |
| Handling and storage precautions               | Store at room temperature, in a cool dry place. Keep the containers closed when not in use. |
| Other precautions                              | None  |

| SECTION VIII SPECIAL HANDLING INFORMATION |  |
|---|--|
| Ventilation Controls                      | General room ventilation is expected to be satisfactory.   |
| Respiratory Protection (type)             | None.  |
| Eye Protection (type)                     | Avoid eye contact. Do not spray into the eyes.   |
| Protective gloves                         | Use latex or vinyl Gloves if desired   |
| Other Clothing and equipment              | None. Use apron if desired. May discolor dark clothing.  |
| Work/Hygienic Practices                   | Eye Wash station and Safety shower   |
| Other Handling and Storage Requirements   | Store at room temperature in a cool dry area away from direct sunlight. Keep away from heat and flames. Avoid contact with eyes. Use adequate ventilation. |

| SECTION IX TRANSPORTATION REQUIREMENTS |      |
|--|------|
| Ground Shipment                        | None |
| Air Shipment                           | None |

This MSDS must be presented each time emergency medical attention is necessary. The information contained herein is believed to be accurate. The data contained may be obtained from other manufacturers of the chemicals used in the manufacturing of this product. This information is provided independently of any sale of the product, as a part of Anacapa Technologies product safety program. It is not intended to constitute performance information concerning the product. No expressed warranty, or merchantability of fitness for a particular purpose is made with respect to the product information combined herein.