



**MATERIAL SAFETY DATA SHEET**

**SECTION I PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME	ANASEPT™ SKIN AND WOUND ANTISEPTIC
MANUFACTURER	ANACAPA TECHNOLOGIES, INC. 301 E. ARROW HIGHWAY, SUITE 106 SAN DIMAS, CA 91773
TELEPHONE NUMBER FOR ADDITIONAL INFORMATION	(909) 394-7795

**SECTION II HAZARDOUS INGREDIENTS / IDENTITY INFORMATION**

CHEMICAL NAMES / CAS NUMBER	PERCENTAGE (%)	None of the Ingredients are classified as Hazardous in the amount present in the product
Sodium Hypochlorite	0.057%	
Sodium Chloride	0.85%	
Purified Water	Q.S	

**SECTION III PHYSICAL AND CHEMICAL CHARACTERISTICS**

Boiling point	Not determined	Specific gravity (H <sub>2</sub> O =1)	1.005
Vapor Pressure (mm Hg)	Not determined	pH	8.5 to 10.5
Vapor density (Air=1)	Not determined	Evaporation rate	Not determined
Solubility in Water	Completely Soluble in Water		
Appearance and Odor	Clear to slightly hazy, colorless liquid with 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. 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
Conditions to avoid	High temperature
Incompatibility	Strong oxidizing agents,
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>			
<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.

**Emergency and First Aid Procedure:**

Ingestion	Obtain medical attention.
Skin Contact	Remove contaminated clothing. Wash skin with water. Obtain medical attention if irritation persists. Wash clothing before reuse.
Inhalation	Remove to fresh air.

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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<b>SECTION VII SPILL LEAK AND DISPOSAL PROCEDURES</b>	
Steps to be taken in case of Material spill	Wear protective clothing and avoid any ignition source. Spills can be flushed with large amounts of water. The product should be diluted with water before disposing off into 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.
Other precautions	None

<b>SECTION VIII SPECIAL HANDLING INFORMATION</b>	
Ventilation Controls	General room ventilation is expected to be satisfactory.
Respiratory Protection (type)	Use self-contained breathing apparatus in high vapor concentrations
Eye Protection (type)	Safety Glasses
Protective gloves	PVC coated or other Chemical resistant gloves.
Other Clothing and equipment	Chemical apron
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. Wash thoroughly after handling.

<b>SECTION IX TRANSPORTATION REQUIREMENTS</b>	
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.