

Revision date: 06/16/2017 **Revision number:** 02

1. PRODUCT NAME AND COMPANY IDENTIFICATION:

GHS product identifier: None

Product name: Silver-sept® Silver Antimicrobial Skin and Wound Gel

Other mean of identification

Product code(s): 3015S, 3003S

UN-Number: None Synonyms: None

Recommended use of the chemical and restrictions on use

Silver-Sept[®] Skin and Wound Gel is intended for OTC use for abrasions and lacerations and under the supervision of healthcare professional in the management of stage I-IV pressure ulcers, partial and full thickness wounds, diabetic foot ulcers, first and second-degree burns, grafted and donor sites.

Uses advised against: For External Use only. Not for Ophthalmic Use.

Supplier address/information

Anacapa Technologies, Inc 301 E. Arrow Highway, Ste 106 San Dimas, CA 91773

Emergency telephone number: 800

800-489-2851

2. Hazards Identification: NONE

Classification

This product is **not** considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

GHS label elements, including precautionary statements: Emergency overview

Signal Word: None

Appearance: Clear colorless viscous gel Physical state: Gel Odor: Odorless

Precautionary statements

General advice: None

Eyes: Not for Ophthalmic use. Avoid eye contact.

Inhalation: None

Storage: Store at room temperature with General Room Ventilation

Disposal: Can be disposed of in a sink or a sewer system **Hazard not otherwise classified (HNOC):** None known **Other information:** No applicable information available





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3. Composition/Information on ingredients

Chemical name	CAS-No	Weight %	Trade Secret
Silver		0.002%	No
Purified Water	7732-18-5	Proprietary information	Yes
Other proprietary ingredients			Yes

4. First aid measures

Eye contact:

Immediately flush eyes with water and continue washing for several minutes. Keep eyelids open for complete and effective washing. Remove contact lenses if worn. Obtain medical attention if discomfort persists.

Skin contact:

If Irritation occurs, wash skin with water. Obtain medical attention if irritation persists.

Inhalation:

None needed during normal use.

Ingestion:

Obtain medical attention.

Most important symptoms/effects, acute and delayed

None known. No reported adverse effects due to overexposure.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician: No applicable information available

5. Fire-fighting measures

Suitable extinguishing media: Apply all-purpose type foam as per fire extinguisher manufacturer's recommended techniques for large fires. Use carbon dioxide or dry chemical media for small fires. Use water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors.

Unsuitable extinguishing media: Not known

Specific hazards arising from the chemical: None

Explosion data: Not Explosive or Flammable

Protective equipment and precautions for firefighters

Wear goggles, mask, and face shield.

6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures

Wear gloves and goggles and apron.

Environmental precautions: None

Methods and materials for containment and cleaning up

Small Spills can be flushed with large amount of water. Collect the material and dispose of in accordance with local, state, and federal requirements.



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7. Handling and storage

Precautions for safe handling

Handling: None

Conditions for safe storage, including any incompatibilities

Storage: Store at room temperature with General Room Ventilation

Incompatible products:

Keep Away from Heat and direct sunlight.

8. Exposure controls/personal protection:

No Applicable Information Available

Individual protection measures, such as personal protective equipment

Eye/face protection: Use goggles. Avoid eye contact.
Skin and body protection: Use Latex or Vinyl gloves, if desired

Respiratory protection: None

Hygiene measures: Eye Wash Station and Safety shower

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Viscous Gel Odor: Odorless

Appearance: Slightly hazy viscous Gel

Odor threshold: None

Property	Values	Remarks/Method
рН	8.5 to 10.5	
Melting point/range	N/A	
Boling point/boiling range	No applicable information available	
Flash point	No applicable information available	
Evaporation rate	No applicable information available	
Flammability (solid, gas)	Not applicable information available	
Flammability limits in air	No applicable information available	
Vapor pressure	No applicable information available	
Vapor density	No applicable information available	
Specific gravity	No applicable information available	
Water solubility	Completely soluble in water	
Solubility in other solvents	No applicable information available	
Partition coefficient: n-	N/A	
octanol/water		
Auto-ignition temperature	No applicable information available	
Decomposition temperature	No applicable information available	
Viscosity	\geq 15,000 cps at room temperature	
Flammable properties	No applicable information available	
Explosive properties	Not Explosive	
Oxidizing properties	No applicable information available	

Other information

VOC content (%): No applicable information available.



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10. Stability and reactivity

Reactivity: No applicable information available

Chemical stability: Stable at normal room temperature for 24 months.

Possibility of hazardous reactions: No applicable information available

Conditions to avoid: High temperature, direct sunlight

Incompatible materials: No applicable information available

Hazardous decomposition products: No applicable information available.

11. Toxicological information

Information on likely routes of exposure

Product information:

- Inhalation: No applicable information available
- Eye contact: No applicable information available
- Skin contact: Non-Irritant
- Ingestion: No applicable information available

Symptoms related to the physical, chemical, and toxicological characteristics: No applicable information available

Delayed and immediate effects and chronic effects from short and long-term exposure

- Sensitization: No applicable information available
- Mutagenic effects: No applicable information available
- Carcinogenicity: No applicable information available
- Reproductive toxicity: No applicable information available
- STOT single exposure: No applicable information available
- STOT repeated exposure: No applicable information available
- Aspiration hazard: No applicable information available

Numerical measures of toxicity – product: No applicable information available

12. Ecological information

Ecotoxicity: No applicable information available

Persistence and Degradability: No applicable information available

Bioaccumulation: No applicable information available **Other adverse effects:** No applicable information available

13. Disposal considerations

Waste disposal methods

Small Spills can be flushed with large amount of water. Collect the material and dispose of in accordance with local, state, and federal requirements.

Contaminated packaging Dispose all tubes and packaging material in accordance with federal, state, and local regulations



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14. Transport information

No Special Transportation means required.

15. Regulatory information

U.S. Federal regulations: SARA 311/312 Hazard categories Acute health hazard: No applicable information available Chronic health hazard: No applicable information available

Fire hazard: No applicable information available

Sudden release of pressure hazard: No applicable information available

Reactive hazard: No applicable information available

U.S. state regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

U.S. state Right-to-Know regulations: No Ingredients on the state right to know list.

U.S. EPA label information: EPA Pesticide registration number: Not Applicable

16. Other information

No applicable information available for NFPA or HMIS

Prepared by: Anacapa Technologies, Inc

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General Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet