SAFETY DATA SHEETS

This SDS packet was issued with item:

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N/A



3546 N. Riverside Ave, Rialto, CA | 866.318.3116 | www.innovacyn.com

SAFETY DATA SHEET Vetericyn Plus® AX250 VF Antimicrobial Liquid Products Part#AX65000

1. COMPANY IDENTIFICATION

Innovacyn Inc. 3546 N. Riverside Ave Rialto, CA 92377 (866) 318-3116

Product Identification

Part Number	Size	Description	
2000	16.9 oz (500 mL)	Vetericyn Plus® VF Antimicrobial Wound & Skin Cleanser	
2004	3 oz. (90 mL)	Vetericyn Plus® VF Antimicrobial Wound & Skin Cleanser	
2024	3 oz. (90 mL)	Vetericyn Plus [®] VF Antimicrobial Otic Solution	

RECOMMENDED USE IDENTIFICATION

Vetericyn Plus[®] VF solution is Intended for use by veterinary professionals for cleansing, irrigating, moistening, and debriding wounds of all types, dermal and mucosal irritations, pressure sores, ulcers, abrasions and post-surgical incisions, grafted and donor sites.

RESTRICTIONS ON USE IDENTIFICATION

For external use only.

2. HAZARDS IDENTIFICATION

NOT HAZARDOUS to humans and animals.

Hazardous Material Identification System (HMIS) Rating:

Health: 0

Flammability: 0

Physical: 0; Reactivity: 0 Personal Protection Index: A

NFPA/HMIS Definitions:

0-Minimal Hazard

1-Slight Hazard

2-Moderate Hazard

3-Serious Hazard

4-Severe Hazard

The following values are obtained using the guidelines prepared by the National Fire Protection Association (NFPA) and American Coatings Association (HMIS)

HAZARDOUS AND/OR REGULATED COMPONENTS

None

HAZARDS DISCLOSURE

As defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200 and defined under the Superfund Amendments & Reauthorization Act (SARA) 311 and 312, this product contains no known hazardous materials.

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3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Percentage	CAS#
Active: Hypochlorous Acid	0.024%	7790-92-3
Electrolyzed Water		7732-18-5
Sodium Hypochlorite		7681-52-9
Sodium Chloride		7647-14-5
Phosphates		N/A

4. FIRST AID MEASURES

EYE CONTACT FIRST AID: Product is non-irritant, non-toxic. Flush with water, if wished. **SKIN CONTACT FIRST AID:** Product is non-irritant, non-toxic. Flush with water, if wished. **INHALATION FIRST AID:** Product is non-irritant, non-toxic. No known risks if inhaled. **INGESTION FIRST AID:** Product is non-irritant, non-toxic.

5. FIRE-FIGHTING MEASURES

General Fire Hazards: None. Non-flammable

Hazardous Combustion Products: None, Non-flammable

Extinguishing Media: Product will not burn Personal Protection: None required Rate of Burning: Non-flammable

6. ACCIDENTAL RELEASE MEASURES

None required

Spill/Leak: Dike spill will inert absorbent materials to contain and soak up liquid. Place wastes into an appropriate waste disposal container. Product is non-hazardous, non-toxic.

7. HANDLING AND STORAGE

RECOMMENDED STORAGE TEMPERATURE: Ideal storage is at room temperature.

HANDLING: No special handling requirements.

STORAGE: Store at room temperature away from direct sunlight or heat.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Permissible Exposure Limit (PEL): None Threshold Limit Values (TLV): None Engineering Controls: None

Personal Protective Equipment (PPE): None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Odor: Slightly chlorinated odor Odor Threshold: Shelf life of product

PH: 6.2-7.2

Boiling Point: Same as water (212 °F / 99.98°C)

Melting Point: Not applicable Flash Point: Not applicable Evaporation Rate: Not applicable Flammability (solid, gas): Non-flammable Upper Flammable Limit (UFL): Non-flammable Lower Flammable Limit (LFL): Non-flammable

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FLAMMABLE LIMITS IN AIR

Lower Explosive Limit (LEL): None Upper Explosive Limit (UEL): None Vapor Pressure: Not applicable Vapor Density: Not applicable Relative Density: 1.00-1.06 Solubility: Not applicable

Partition coefficient: Not applicable Auto Ignition Temperature: Not applicable Decomposition Temperature: Not applicable

Viscosity: Same as water

10. STABILITY AND REACTIVITY

Reactivity: Not applicable

Chemical Stability: Stable under recommended storage conditions

Possibility of hazardous reactions: Not hazardous

Conditions to avoid: Avoid freezing Incompatible Materials: None

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: No known hazards, non-toxic **SKIN EFFECTS:** No known hazards, non-toxic

ORAL LD50: >5000 mg/Kg. No known hazards, non-toxic DERMAL LD50: >5050 mg/Kg. No known hazards, non-toxic INHALATION LC50: >2.16 mg/l. No known hazards, non-toxic

Potential Health Affects

EYE: No potential health affects; product is non-hazardous. **SKIN:** No potential health affects; product is non-hazardous.

INHALATION: No potential health affects; product is non-hazardous. **INGESTION:** No potential health affects; product is non-hazardous. **CARCINOGENICITY INFORMATION:** No known cancer hazards.

Product does not contain chemical which are listed in California's Safe Drinking Water &

Toxic Enforcement Act of 1986, known as Proposition 65 (Prop 65).

12. ECOLOGICAL INFORMATION

Presents no hazards to the environment

Ecotoxicity: Non-hazardous

Persistence and degradability: Unknown

Bioaccumulative potential: Biodegradable, non-hazardous

Mobility in soil: Unknown

Other adverse effects (such as hazardous to the ozone layer): Unknown

13. DISPOSAL CONSIDERATIONS

No special disposal considerations are required. Follow local ordinance for waste or recycling.

14. TRANSPORTATION INFORMATION

UN number: None required

UN proper shipping name: Oxidized water

Transport (D.O.T.) hazard class(es): Not DOT regulated

Freight Packing group, if applicable: 70, PG III

Environmental hazards (e.g., Marine pollutant (Yes/No): NO

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable

Special precautions: None

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15. Regulation

National Fire Protection Association (NFPA)
American Coatings Association (HMIS)
OSHA Hazard Communication Standard 29 CFR 1910.1200
Superfund Amendments & Reauthorization Act (SARA) 311 and 312
NMFC-National-Motor-Freight-Classification
The US Department of Transportation
Annex II of MARPOL 73/78 and the IBC Code
APPENDIX D TO §1910.1200 - SAFETY DATA SHEETS

16. Other Information

SDS: Vetericyn Plus® AX250 VF Antimicrobial Liquid Products, Part #AX65000

Version: 1.0

Effective: February 25, 2020

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