

**SAFETY DATA SHEET**  
**Vetericyn Plus® AX160 VF Liquid Products**  
**Part# AX62000**

**1. COMPANY IDENTIFICATION**

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

**Product Identification**

Part Number	Size	Description
1100	16 fl. oz. (473 ml)	Vetericyn Plus® Pink Eye Spray
2000	16 fl. oz. (473 ml)	Vetericyn Plus® VF Wound & Skin Care
2001	8 fl. oz. (237 ml)	Vetericyn Plus® VF Wound & Skin Care
2002	2 fl. oz. (59 ml)	Vetericyn Plus® VF Wound & Skin Care
2003	4 fl. oz. (118 ml)	Vetericyn Plus® VF Wound & Skin Care
2023	4 fl. oz. (118 ml)	Vetericyn Plus® VF Otic Rinse
2900	2 fl. oz. (59 ml)	Vetericyn Plus® VF Wound & Skin Care-Sample
0012000	473 ml (16 fl. oz.)	Vetericyn Plus® VF Skin Care (Soins de la peau)
0012001	237 ml (8 fl. oz.)	Vetericyn Plus® VF Skin Care (Soins de la peau)
0112003	118 ml	Vetericyn Plus® VF Skin Care (Soins de la peau)
0112023	118 ml	Vetericyn Plus® VF Otic Rinse (Liquide de rinçage)
0312001	250 ml	Vetericyn Plus® VFHuidverzorging Reinigt en
0312003	120 ml	Vetericyn Plus® VFHuidverzorging Reinigt en
0342000	500 ml	Vetericyn Plus® VF Skin Care
0342002	55 ml	Vetericyn Plus® VF Skin Care
0342003	120 ml	Vetericyn Plus® VF Skin Care
0342023	120 ml	Vetericyn Plus® VF Lavado Ótico
0441100	500 ml	Vetericyn Plus® Livestock Eye Care
0442000	500 ml	Vetericyn Plus® VF Wound & Skin Care
0442001	250 ml	Vetericyn Plus® VF Wound & Skin Care
0442002	55 ml	Vetericyn Plus® VF Wound & Skin Care
0442003	120 ml	Vetericyn Plus® VF Wound & Skin Care
0612000	500 ml	Vetericyn Plus® VF Equine Wound Wash
0612001	250 ml	Vetericyn Plus® VF Equine Wound Wash
3532000	500 ml	Vetericyn Plus® VF Cut & Skin Care
3532003	120 ml	Vetericyn Plus® VF Cut & Skin Care

**RECOMMENDED USE IDENTIFICATION**

This products intended use is for the OTC management of minor skin wounds including minor lacerations, abrasions, irritations, cuts, burns and intact skin; in addition, to moistening and lubricating absorbent wound dressing.

**RESTRICTIONS ON USE IDENTIFICATION**

For external use only.

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## 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.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Percentage	CAS #
Electrolyzed Water	99.905%	7732-18-5
Sodium Hypochlorite	0.001%	7681-52-9
Hypochlorous Acid	0.015%	7790-92-3
Sodium Chloride	0.039%	7647-14-5
Phosphates	0.040%	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.

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## 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: Balance between 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

### 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

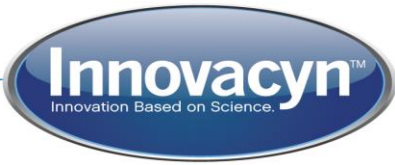
**EYE EFFECTS:** No known hazards, non-toxic  
**SKIN EFFECTS:** No known hazards, non-toxic  
**ORAL LD<sub>50</sub>:** >5000 mg/Kg. No known hazards, non-toxic  
**DERMAL LD<sub>50</sub>:** >5050 mg/Kg. No known hazards, non-toxic.  
**INHALATION LC<sub>50</sub>:** >2.16 mg/l. No known hazards, non-toxic

### 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.

## 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

### 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® AX160 VF Liquid Products Part# AX62000***

***Version: 3.0***

***Effective: June 10, 2016***

***DCO No. 100-16U***

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