This SDS packet was issued with item:

078826396

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078826404

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078826388



SAFETY DATA SHEET Vetericyn® Plus AX160 VF Hydrogel Products Part# AX62001

1. COMPANY IDENTIFICATION

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

Product Identification

Part Number	Size	Description	
1 1 40	16 fl. oz. (473)	Vetericyn® Plus Antimicrobial Utility Gel Wound Management, Umbilical, Navel & Udder Protection	
1145	5 Liters	Vetericyn [®] Plus Utility Gel Wound Care, Umbilical, Navel & Udder Protection	
2040	16 fl. oz. (473)	Vetericyn [®] Plus VF Wound & Skin Care Hydrogel	
2041	8 fl. oz. (237)	Vetericyn® Plus VF Wound & Skin Care Hydrogel	
2042	2 fl. oz. (55 ml)	Vetericyn [®] Plus VF Wound & Skin Care Hydrogel	
2043	4 fl. oz. (118 ml)	Vetericyn [®] Plus VF Wound & Skin Care Hydrogel	
0012040	473 ml	Vetericyn® Plus VF Skin Care Gel (Gel de soins de la peau)	
0012041.	237 ml	Vetericyn [®] Plus VF Skin Care Gel (Gel de soins de la peau)	
0012043	118 ml	Vetericyn® Plus VF Skin Care Gel (Gel de soins de la peau)	
0332040	500 ml	Vetericyn® Plus VF Nettoyage & Protection de la Peau Hydrogel	
0342040	500 ml	Vetericyn [®] Plus VF Skin Care Spray Hidrogel	
0342042	55 ml	Vetericyn [®] Plus VF Skin Care Spray Hidrogel	
0342043	120 ml	Vetericyn [®] Plus VF Skin Care Spray Hidrogel	
0392040	500 ml	Vetericyn [®] Plus VF Wound & Skin Care Hydrogel Spray	
0392046	500 ml	Vetericyn® Plus VF Hydrogel Wound & Skin Care Mammy Cure	
0441140	500 ml	Vetericyn® Plus Livestock Utility Gel	
0442040	500 mL	Vetericyn [®] Plus VF Wound & Skin Care Hydrogel	
0442041	250 mL	Vetericyn [®] Plus VF Wound & Skin Care Hydrogel	
0442042	55 mL	Vetericyn® Plus VF Wound & Skin Care Hydrogel	
0442043	120 mL	Vetericyn® Plus VF Wound & Skin Care Hydrogel	

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.

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

Page 1 of 4

DCO No: 347-16Q



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#
Active: Hypochlorous Acid	0.012%	7790-92-3
Electrolyzed Water	N/A	7732-18-5
Sodium Chloride		7647-14-5
Sodium Hypochlorite		7681-52-9
Lithium Magnesium Sodium Silicate		53320-86-8
Sodium Bicarbonate		144-55-8
Sodium Sulfate		7757-82-6
Phosphates		N/A

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

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. Do not allow to freeze.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Engineering Controls: None

Personal Protective Equipment (PPE): None

Page 2 of 4

DCO No: 347-16Q



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Hydrogel

Odor: Slightly chlorinated odor
Odor Threshold: Shelf life of product
PH: Balance between 6.0-7.5
Boiling Point: Not applicable
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: 190-315 cps

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.

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.

Page 3 of 4



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 Hydrogel Products Part# AX62001

Version: 5.0

Effective: October 28, 2016

DCO No. 347-16Q



Vetericyn® Plus AX130 OTC Liquid Products Part# 60000

1. COMPANY IDENTIFICATION

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

PRODUCT IDENTIFICATION

Part #	Size	Description				
1100	16 fl. oz.	Vetericyn® Plus Pink Eye Spray				
2000	16 fl. oz.	Vetericyn® Plus VF Wound & Skin Care				
2001	8 fl. oz.	Vetericyn® Plus VF Wound & Skin Care				
2002	2 fl. oz.	Vetericyn® Plus VF Wound & Skin Care				
2003	4 fl. oz.	Vetericyn® Plus VF Wound & Skin Care				
2023	4 fl. oz.	Vetericyn® Plus VF Otic Rinse				
2900	2 fl. oz.	Vetericyn® Plus VF Wound & Skin Care-Sample				
0012000	473 ml	Vetericyn® Plus VF Skin Care (Soins de la peau)				
0012001	237 ml	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 otique)				
0312001	250 ml	Vetericyn® Plus VFHuidverzorging Reinigt en Beschermt				
0312003	120 ml	Vetericyn® Plus VFHuidverzorging Reinigt en Beschermt				
0342000	500 ml	Vetericyn® Plus VF Skin Care				
0342002	60 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	59 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.



Vetericyn® Plus AX130 OTC Liquid Products Part# 60000

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.

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



Vetericyn® Plus AX130 OTC Liquid Products Part# 60000

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: 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



Vetericyn® Plus AX130 OTC Liquid Products Part# 60000

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.

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



Vetericyn® Plus AX130 OTC Liquid Products Part# 60000

16. OTHER INFORMATION

SDS: Vetericyn® Plus AX160 VF Liquid Products Part# AX62000

Version: 1.0

Effective: April 24, 2015

DCO No. 256-15