## **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

078912765

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

078840733 078881408 078881416



# SAFETY DATA SHEET Vetericyn® Plus AX130 Hydrogel Products Part# AX60001

#### 1. COMPANY IDENTIFICATION

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

#### Product Identification

Part Number	Size	Description	
1040	16 fl. oz.	Vetericyn <sup>®</sup> Plus Wound & Skin Care Hydrogel	
1042	8 fl. oz.	Vetericyn <sup>®</sup> Plus Wound & Skin Care Hydrogel	
1044	4 fl. oz.	Vetericyn <sup>®</sup> Plus Wound & Skin Care Hydrogel	
1045	4 fl. oz.	Vetericyn <sup>®</sup> Plus Wound & Skin Care Hydrogel	
1067	3 fl. oz.	Vetericyn <sup>®</sup> Plus Ophthalmic Gel	
0011040	473 ml	Vetericyn® Plus Skin Care Gel (Gel de soins de la peau)	
0011042	237 ml	Vetericyn® Plus Skin Care Gel (Gel de soins de la peau)	
0011045	115 ml	Vetericyn <sup>®</sup> Plus Skin Care Gel (Gel de soins de la peau)	
0441040	500 ml	Vetericyn® Plus Wound & Skin Care Hydrogel	
0441042	250 ml	Vetericyn® Plus Wound & Skin Care Hydrogel	
0441045	120 ml	Vetericyn® Plus Wound & Skin Care Hydrogel	
1345	4 fl. oz.	Vetericyn Plus 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

#### 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 Coalings 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	0.010%	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

#### 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

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

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Hydrogel

Odor: Slightly chlorinated odor Odor Threshold: Shelf life of product PH: Balance between 6.5-7.5 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

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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: 190-490 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 LDso: >5000 mg/Kg. No known hazards, non-toxic DERMAL LDso: >5050 mg/Kg. No known hazards, non-toxic. INHALATION LCso: >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<sup>®</sup> Plus AX130 Hydrogel Products Part# AX60001 Version: 3.0 Effective: June 10, 2015 DCO No. 340-15