



# SAFETY DATA SHEET

Vetericyn® Super 7+™  
Part# 77000

## 1. COMPANY IDENTIFICATION

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

## PRODUCT IDENTIFICATION

Part #	Size	Description
7001	1 Gallon	Vetericyn® Super 7+™ Navel Dip, Umbilical Cord Dry-Out & Protection For Newborn Animals
7016	16 fl. oz.	Vetericyn® Super 7+™ Navel Spray, Umbilical Cord Dry-Out & Protection For Newborn Animals
7050	55 Gallons	Vetericyn® Super 7+™ Navel Dip, Umbilical Cord Dry-Out & Protection For Newborn Animals
0337016	500 mL	Vetericyn® Super 7+™ Assèchement et Protection du Cordon Ombilical
0347001	1 Gallon	Vetericyn® Super 7+™ Para Secar y Proteger el Cordón Umbilical de Animales Recién Nacidos
0347016	500 ml	Vetericyn® Super 7+™ Para Secar y Proteger el Cordón Umbilical de Animales Recién Nacidos
0397016	500 ml	Vetericyn® Super 7+™ Spray Ombelicale Disseccante e Cicatrizzante
0397017	500 ml	Vetericyn® Super 7+™ Pilet Spray Cicatrizzante
0447001	3.78 L	Vetericyn® Super 7+™ Navel Dip, Umbilical Cord Dry-Out & Protection For Newborn Animals
0447016	500 ml	Vetericyn® Super 7+™ Navel Spray, Umbilical Cord Dry-Out & Protection for Newborn Animals

## RECOMMENDED USE IDENTIFICATION

This product is formulated for umbilical cord dry-out & protection for new born animals.

## RESTRICTIONS ON USE IDENTIFICATION

For external use only.

## 2. HAZARDS IDENTIFICATION

NOT HAZARDOUS to humans and animals.

### Hazardous Material Identification System (HMIS) Rating:

Health: 1  
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).



# SAFETY DATA SHEET

Vetericyn® Super 7+™  
Part# 77000

## HAZARDOUS AND/OR REGULATED COMPONENTS

None

## HAZARDS DISCLOSURE

The product contains 0.80% Sodium Hydroxide (NaOH) solution generated by Electro-Chemically from Diluted Brine with a Reddish-Brown Dye. Sodium Hydroxide is considered GRAS (Generally Recognized as safe)

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Percentage	CAS #
Water (Inactive Ingredient)	96.80%	7732-18-5
Sodium Hydroxide (Active Ingredient)	0.80%	1310-73-2
Sodium Bicarbonate (Inactive Ingredient)	1.70%	144-55-8
Sodium Chloride (Inactive Ingredient)	0.50%	7647-14-5
Disodium Salts*	0.20%	N/A

\*Composition of the Blended Disodium Salts is proprietary

## 4. FIRST AID MEASURES

**EYE CONTACT FIRST AID:** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Seek Medical attention if eye irritation occurs.

**SKIN CONTACT FIRST AID:** In case of contact, wash off with soap and plenty of water. In case of irritation, cover irritated skin with an emollient. Cold water may be used. Wash clothing before reuse. Seek medical attention if skin irritation continues.

**INHALATION FIRST AID:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and call physician.

**INGESTION FIRST AID:** If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Rinse mouth with water and drink plenty of fluids. Seek medical attention if discomfort occurs.

## 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

Spill/Leak: Dike spill will inert absorbent materials to contain and soak up liquid. Place wastes into an appropriate waste disposal container. If necessary, neutralize residue with dilute solution of acetic acid.

## 7. HANDLING AND STORAGE

**RECOMMENDED STORAGE TEMPERATURE:** Ideal storage is at room temperature.

**HANDLING:** The product can stain skin, clothing, equipment and furniture; handle with caution to care for accidental spill situations. Open air or good room ventilation and appropriate PPE are adequate for the safe use of this product.

**STORAGE:** Keep container tightly closed in a dry and well-ventilated place at room temperature. Avoid freezing and extreme heat.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Permissible Exposure Limit (PEL): Unknown

Threshold Limit Values (TLV): Unknown



# SAFETY DATA SHEET

Vetericyn® Super 7+™  
Part# 77000

Engineering Controls: None required. Open air or good room ventilation is adequate for the safe use of this product.

Personal Protective Equipment (PPE):

Protective Clothing: Wear proper personal protective equipment and clothing to care for spill situation. Product stains skin, clothing, equipment and furniture.

Hand Protection: Handle with gloves; use rubber, neoprene, or other chemically impervious gloves when handling this product.

Eye Protection: Wear safety glasses when handling this product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Color: Reddish/Brown

Odor: Minimal

Odor Threshold: Shelf life of product

PH: Balance between 11-12.5

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

Melting Point: Not applicable

Flash Point: Not applicable

Evaporation Rate: Comparable to water

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): Non-explosive

Upper Explosive Limit (UEL): Non-explosive

Vapor Pressure: Not applicable

Vapor Density: Not applicable

Relative Density: 8.34 lbs/gal

Solubility: Complete in water

Partition coefficient: Not applicable

Auto Ignition Temperature: Not applicable

Decomposition Temperature: Not applicable

Viscosity: Same as water

## 10. STABILITY AND REACTIVITY

Reactivity: Not reactive

Chemical Stability: Stable under recommended storage conditions

Possibility of hazardous reactions: Not hazardous

Conditions to avoid: Avoid freezing, strong acids, organic materials and oxidizing agents

Incompatible Materials: Unknown

Hazardous decomposition products: Unknown

## 11. TOXICOLOGICAL INFORMATION

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

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

**ORAL LD50:** No known hazards, non-toxic

**DERMAL LD50:** No known hazards, non-toxic.

**INHALATION LC50:** No known hazards, non-toxic



# SAFETY DATA SHEET

Vetericyn® Super 7+™  
Part# 77000

## Potential Health Affects

**EYE:** Depending on the duration and individual sensitivity with the product, unprotected eye contact may cause moderate eye irritation, pain, redness, watering and itchiness.

**SKIN:** Depending on the degree of unprotected contact and individual sensitivity with the product, skin contact may cause irritation, redness, rash and itchiness. Product can stain skin.

**INHALATION:** Excessive, prolonged or repeated inhalation may cause irritation to mucous membranes and upper respiratory tract.

**INGESTION:** This product may be harmful if ingested. Depending on the amount swallowed, ingestion may cause irritation to mouth, throat, stomach, and gastrointestinal tract.

**CARCINOGENICITY INFORMATION:** No known cancer hazards.

## 12. ECOLOGICAL INFORMATION

Presents no hazards to the environment, eco-friendly

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

Dispose of unused product; offer surplus and non-recyclable solutions to a licensed disposal company. Follow local ordinance for waste and recycling.

## 14. TRANSPORTATION INFORMATION

UN number: None required

UN proper shipping name: None Required

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

Globally Harmonized System (GHS)

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® Super 7+™ Part# 77000**

**Version: 4.0**

**Effective: May 15, 2015**

**DCO No. 301-15**