



SAFETY DATA SHEET

Vetericyn® Super 7 Ultra™ Navel Care

Umbilical Cord Dry-Out Solution for Newborn Animals

1. COMPANY IDENTIFICATION

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

Part Number	Size	Description
7116	16 fl. oz.	Vetericyn® Super 7 Ultra™ Navel Care Umbilical Cord Dry-Out Solution for Newborn Animals
7132	32 fl. oz.	Vetericyn® Super 7 Ultra™ Navel Care Umbilical Cord Dry-Out Solution for Newborn Animals
7101	1 Gallon	Vetericyn® Super 7 Ultra™ Navel Care Umbilical Cord Dry-Out Solution for Newborn Animals Solución para secar el cordón umbilical de animales recién nacidos
7155	55 Gallons	Vetericyn® Super 7 Ultra™ Navel Care Umbilical Cord Dry-Out Solution for Newborn Animals Solución para secar el cordón umbilical de animales recién nacidos

Product Identification

RECOMMENDED USE IDENTIFICATION

Navel dip for healthy, newborn animals. For product in a 1-gallon container or larger, transfer the liquid product into a non-return dip cup for application. Never reuse product contaminated during use.

RESTRICTIONS ON USE IDENTIFICATION

For external use only.

POISON CONTROL CENTER CONTACT NUMBER

1-800-222-1222

CHEMTREC EMERGENCY NUMBER:

1-800-424-9300

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2. HAZARDS IDENTIFICATION



WARNING!

Flammable liquid. May cause skin irritation and serious eye injury.

Hazardous Material Identification System (HMIS) Rating:

Health: 3 – Major injury likely unless prompt action is taken and medical treatment is given.

Flammability: 3 – Flashpoint <100 F.

Physical hazards: 1 – flammable liquid. Flashpoint 76.1 °F (24.5°C)

Personal Protection Index: C (protective eyewear, gloves, and protective clothing)

PRODUCT LABEL HAZARD INFORMATION:



WARNING!
Flammable liquid.
May cause skin irritation and serious eye injury.

Handle with Protective Eye Wear, Gloves, and Protective Clothing. Wash Hands after Handling Product

Keep out of Reach of Children

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	% by Weight	Trade Secret
Electrolyzed Alkaline Water	7732-18-5	55.0 – 75.0	*
Sodium Hydroxide	1310-73-2	0.25 – 0.80	*
Sodium Bicarbonate	144-55-8	0.50 – 1.25	*
Dye	97404-02-9	0.1 – 0.7	*
2-Propanol (Isopropyl Alcohol or IPA)	67-63-0	20.0 – 40.0	*

*Exact percentages have been withheld as a trade secret.

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4. FIRST-AID MEASURES

- Eye Contact First Aid:** Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, keeping eyelids open. Cold water may be used. Seek medical attention if 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 develops and lasts.
- Inhalation First Aid:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and call a physician.
- Ingestion First Aid:** Seek medical attention if ingested. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Drink plenty of water.

5. FIRE-FIGHTING MEASURES

- General Fire Hazards:** Flammable
- Hazardous Combustion Products:** No data available
- Extinguishing Media:** Water, foam
- Personal Protection:** Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus.
- Rate of Burning:** No data available

6. ACCIDENTAL RELEASE MEASURES

Product is flammable. Keep product away from ignition sources such as sparks, open flames, and hot surfaces. In case of a spill, dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. For large spills, dike with inert absorbent materials to contain and soak up liquid. Place Waste into an appropriate disposal container.

7. HANDLING AND STORAGE

- HANDLING:** This product can stain skin, clothing, equipment, and furniture. Avoid contact with skin and eyes. Keep away from ignition sources such as sparks, open flames, and hot surfaces.
- STORAGE:** Store at room temperature away from direct sunlight and heat. 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):** No data available.
- Threshold Limit Values (TLV):** No data available.
- Engineering Controls:** Provide adequate ventilation to prevent vapor build up.
- Personal Protective Equipment (PPE):** Eye protection with side shields, gloves, protective clothing,

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** Deep Reddish Orange Liquid
- Odor:** Alcoholic
- Odor Threshold:** Unknown
- PH:** 10.5 – 12.0
- Melting Point:** Not applicable
- Freezing Point:** <0 °C

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Initial Boiling Point:	No data available
Boiling Range:	No data available
Flash Point:	76.1 °F (24.5°C), ASTM D56, Tag Closed Cup
Evaporation Rate:	No data available
Flammability:	Flammable
Upper Flammable Limit (UFL):	No data available
Lower Flammable Limit (LFL):	No data available
Vapor Density:	No data available
Specific Gravity (Relative Density):	0.95 – 0.98
Solubility:	Soluble in Water
Partition Coefficient:	No data available
Auto Ignition Temperature:	No data available
Decomposition Temperature:	No data available
Viscosity:	<100 cps

10. STABILITY AND REACTIVITY

Reactivity:	Not reactive. No hazardous polymerization.
Chemical Stability:	Stable under recommended storage conditions
Possibility of Hazardous Reactions:	Not determined
Conditions to Avoid:	Heat, sparks, open flame
Incompatible Materials:	Strong oxidants
Hazardous Decomposition Products:	Not determined

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Skin, eye, respiratory (inhalation of vapors)

Eye Effects:	Irritating to the eyes. May cause redness, burning, and pain to the eyes. May cause permanent eye damage if left in eye.
Skin Effects:	May irritate and dry skin with prolonged or repeated contact.
Inhalation:	Inhalation of product vapors may result in dizziness and nausea. Loss of consciousness may occur with prolonged inhalation of concentrated vapor.
Ingestion:	May damage organs and affect the central nervous system.
Carcinogenicity:	Not a known carcinogen.
Oral LD50:	Rat LD50 dye – 1000-2000 mg/kg; No symptoms observed. Rat LD50 IPA – 5045 mg/kg; Behavioral: Altered sleep time (including change in righting reflex); Behavioral: Somnolence (general depressed activity)
Dermal LD50:	Human LDLo IPA – 3570 mg/kg; Gastrointestinal: Nausea or vomiting; Lungs, Thorax or respiration: respiratory depression; Behavioral: Coma Acute dermal LD50 dye – > 2000 mg/kg; No symptoms observed. LD50 IPA – Note determined.
Inhalation LC50:	Rat LC50 IPA – 16000 ppm; No symptoms observed. Human LC50 IPA – Not determined.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Toxic to aquatic organisms.
Persistence and Degradability:	No data available
Bioaccumulative Potential:	Not expected to bioaccumulative
Mobility in soil:	Mobile
Other Adverse Effects (such as Hazardous to the Ozone Layer):	Unknown

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13. DISPOSAL CONSIDERATIONS

See Section 8. "Exposure Controls/Personal Protection" before handling this material.

This product can stain skin, clothing, equipment, and furniture. Avoid contact with skin and eyes. Do not inhale vapors. Keep away from ignition sources such as sparks, open flames, and hot surfaces.

DISPOSAL: If empty, do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled, call your local municipal waste agency for disposal instructions.

14. TRANSPORTATION INFORMATION

Transport (D.O.T.): Hazard Class(es): Class 3: Flammable liquid.
Shipping Name, ID Number: Isopropyl alcohol, UN1219
Flammable liquid, UN1993

Special Precautions: Flammable.
Avoid ignition sources such as hot surfaces, sparks, and open flames.

15. Regulation

See "Hazard Information Disclosures" under Section II.
Various agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this SDS. The user should review regulations to ensure full compliance.

16. Other Information

The information in this SDS represents the best information currently available to Innovacyn, Inc. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal are beyond Innovacyn's control, it is the responsibility of the end user to determine safe conditions for use and to assume liability for loss, damage, or expenses arising from improper use. No warranty expressed or implied regarding the product described herein will be created by or inferred from any statement or omission.

SDS: AX77000 – Vetericyn® Super 7 Ultra™ Navel Care Umbilical Cord Dry-Out Solution for Newborn Animals

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