

MATERIAL SAFETY DATA SHEET

Vetericyn Regular Gel

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company: Innovacyn™

Product:

Part Number	Size (fl. oz)	Description
1040	16	Vetericyn Wound & Infection Gel - Trigger
1041	8	Vetericyn Wound & Infection Gel - Trigger
1042	8	Vetericyn Wound & Infection Gel - Pump
1043	4	Vetericyn Wound & Infection Gel - Spray - Canine
1044	4	Vetericyn Wound & Infection Gel - Spray - Feline
1045	4	Vetericyn Hydrogel Spray - Universal

Company Identification

Innovacyn Inc.
3546 N. Riverside Ave.
Rialto, Ca 92377
(909) 822-6000

2. COMPOSITION/INFORMATION ON INGREDIENTS

Active Ingredient	Percentage	CAS #
Hypochlorous Acid	0.008%	7790-92-3

Other Ingredients	Percentage	CAS #
Water	96.247%	7732-18-5
Sodium Hypochlorite	0.001%	7681-52-9
Hypochlorous Acid	0.008%	7790-92-3
Sodium Sulfate	0.295%	7757-82-6
Boric Acid	0.462%	10043-35-4
Sodium Magnesium Fluorosillicate	2.987%	

HAZARDOUS AND/OR REGULATED COMPONENTS

None

HAZARDS DISCLOSURE

This product does not contain hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under SARA 311 and 312, this product contains no known hazardous materials.

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3. HAZARDS IDENTIFICATION

HMIS Rating - Health: 0; Flammability: 0; Reactivity: 0;

Personal Protection Index: A

NFPA Rating - Health: 0; Flammability: 0; Reactivity: 0;

Special Hazard: None

NFPA/HMIS Definitions:

0-Least

1-Slight

2-Moderate

3-High

4-Extreme

These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

POTENTIAL HEALTH EFFECTS

EYE: No hazards expected in normal use at room temperature.

SKIN: No hazards expected in normal use.

INHALATION: No hazards expected in normal use at room temperature. Vapors and/or aerosols which may be formed at elevated temperatures may be irritating to eyes and respiratory tract.

INGESTION: No hazards expected in normal use.

CARCINOGENICITY INFORMATION: No known cancer hazards.

4. FIRST AID MEASURES

EYE CONTACT FIRST AID: Although this product is not known to cause eye irritation, if eyes become irritated, hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation develops or persists.

SKIN CONTACT FIRST AID: Although this product is not known to cause skin irritation, if skin becomes irritated, immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. Seek medical attention if irritation worsens or persists.

INHALATION FIRST AID: Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air and provide oxygen. Seek medical attention if cough or other symptoms develop.

INGESTION FIRST AID: Although this product is not known to cause ingestion problems, if ingested, drink plenty of tap water. Seek medical attention if gastric distress develops.

STATEMENT OF PRACTICAL TREATMENT: Always have plenty of water available for first aid.

NOTES TO PHYSICIAN: Treat patient symptomatically.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

COC Flash Point: None

TCC Flash Point: None

Auto-ignition Temperature: None

FLAMMABLE LIMITS IN AIR

LEL: None

UEL: None

EXTINGUISHING MEDIA: Material will not burn.

FIRE & EXPLOSION HAZARDS: Material will not burn.

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6. ACCIDENTAL RELEASE MEASURES

SAFEGUARDS: None required.

7. HANDLING AND STORAGE

RECOMMENDED STORAGE TEMPERATURE:

Ideal Storage is at Room Temperature (e.g. 20-25° C)

HANDLING: No special handling requirements.

STORAGE: Store away from direct sunlight and heat. Do not freeze.

8. PRODUCT SPECIFICATIONS

FORM: Hydrogel

COLOR: Opaque in container, clear on the skin

ODOR: Minimal

BOILING POINT: >212°F

SOLUBILITY IN WATER: Complete

SPECIFIC GRAVITY: 1.0 (Water = 1)

MELTING/FREEZING POINT: 32°F

% VOLATILES: greater than 96.0%

9. STABILITY AND REACTIVITY

STABILITY: Stable.

POLYMERIZATION: Hazardous polymerization will not occur.

INCOMPATIBILITY WITH OTHER MATERIALS: Do not mix with products containing ammonia.

DECOMPOSITION: Decomposition will not occur

CONDITIONS TO AVOID: This material is safe under normal storage and handling conditions.

10. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Not available.

SKIN EFFECTS: No known hazards in normal use.

ORAL LD₅₀: Not available.

DERMAL LD₅₀: Not available.

INHALATION LC₅₀: Not available.

11. ECOLOGICAL INFORMATION

Presents no hazard to the environment.

12. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Flush to drain or sewer.

PRECAUTIONS TO BE TAKEN: None.

13. TRANSPORTATION INFORMATION

PRODUCT LABEL: Vetericyn Gel

D.O.T. SHIPPING NAME: Hydrogel

TECHNICAL SHIPPING NAME: Hydrogel

D.O.T. HAZARD CLASS: None

UN NUMBER: None

D.O.T. LABEL: None

D.O.T. PLACARD: None

BULK CLASS: N/A

PACKAGE CLASS: 70, PG III

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ADDITIONAL INFORMATION:

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

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