



SAFETY DATA SHEET

Vetericyn[®] Mobility Hoof Care Solution HC10000

1. COMPANY IDENTIFICATION

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

PRODUCT IDENTIFICATION

Part Number	Size	Description
1820	8 fl. oz.	Vetericyn[®] Mobility Hoof Care Hoof care solution for horses prone to Thrush, White line separation and Seedy toe

RECOMMENDED USE IDENTIFICATION

Hoof Care for horses prone to Thrush, White line separation, Seedy toe. Never reuse product if contaminated during use.

RESTRICTIONS ON USE IDENTIFICATION

For external use only.

EMERGENCY TELEPHONE NUMBER (24 hr):

CHEMTREC 1-800-424-9300

2. HAZARD(S) IDENTIFICATION

Classification of the Substance or Mixer (in Accordance with OSHA HCS 29 CFR 1910.1200)

Hazard Class	Category	Hazard Statement	Precaution
Eye Damage/Irritation	Category 2A	H319	P264, P280, P305+P351+P338, P337+P313
Skin irritation	Category 2	H315	P264, P280
Flammable Liquids	Category 3	H226	P210, P280, P370+P378, P403+P235, P501

GHS Label Elements

Pictograms:



GHS02



GHS07

Hazard Statements:

Hazard Number	Hazard Statement
H226	Flammable liquid.
H315	Causes skin irritation

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H319	Causes serious eye irritation.
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Precautionary Statements:

Precautionary Number	Precautionary Statement
P210	Keep away from heat, sparks and open
P261	Avoid breathing dust, fumes or mist.
P264	Wash arms, hands and face thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves and eye protection.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTER or physician if you feel unwell.
P337+P313	If eye irritation persists: Get medical attention.
P370+P378	In case of fire: Use dry chemical, foam or carbon dioxide to extinguish.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents in accordance with local, state, federal and international regulations.

3. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

Chemical Name	CAS No.	% by Weight	Trade Secret
Isopropyl Alcohol (2-propanol)	67-63-0	≤15%	*

*Exact percentages have been withheld as a trade secret.

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

Extinguishing Media

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In case of fire: Use dry chemical, foam or carbon dioxide to extinguish. Carbon dioxide, dry chemical, alcohol foam

Specific Hazards Arising from the Substance or Mixture

Flammable liquid. Vapors may explode if ignited in an enclosed area.

Personal Protection

Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Wear protective gloves and eye protection.

Cleanup and Containment Methods and Materials

Remove all sources of ignition. Contain spill. Do not flush to sewer. Absorb with suitable inert material (vermiculite, dry sand, etc) and place in a chemical waste container for proper disposal in an approved waste disposal facility. Ventilate area of spill. Have extinguishing agent available in case of fire. Use non-sparking tools and equipment. Dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling and Storage Conditions

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. 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:	Blue Liquid
Odor:	Alcoholic
Odor Threshold:	Unknown
PH:	10.7 – 12.2
Melting Point:	Not applicable
Freezing Point:	<0 °C
Initial Boiling Point:	No data available
Boiling Range:	No data available
Flash Point:	87.8 °F (31.0°C)
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):	0.99 – 1.00
Solubility:	Soluble in Water

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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. No smoking.
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. Wash arms, hands and face thoroughly after handling. Wear protective gloves and eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

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. Product does not contain chemicals which are listed in California's Safe Drinking Water and Toxic Enforcement Act of 1986, known as Proposition 65 (Prop 65).

Oral LD50: Rat LD50 IPA – 5045 mg/kg; Behavioral: Altered sleep time (including change in righting reflex); Behavioral: Somnolence (general depressed activity)
Dye not classified based on available information.

Dermal LD50: Human LDLo IPA – 3570 mg/kg; Gastrointestinal: Nausea or vomiting;
Lungs, Thorax or respiration: respiratory depression; Behavioral: Coma
Dye not classified based on available information.

Inhalation LC50: Rat LC50 IPA – 16000 ppm; No symptoms observed.
Human LC50 IPA – Not determined.

Carcinogenicity Information:

No known cancer hazards. Product does not contain chemical which are listed in California's Safe Drinking Water & Toxic Enforcement Act of 1986, known as Proposition 65 (Prop 65).

Specific Target Organ Toxicity from Single Exposure:

May cause respiratory irritation. May cause drowsiness or dizziness. Avoid breathing dust, fumes or mist. Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents in accordance with local, state, federal and international regulations.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not applicable
Persistence and Degradability: Data not available
Bioaccumulative Potential: Not expected to bioaccumulative
Mobility in soil: Mobile
Other Adverse Effects (such as Hazardous to the Ozone Layer): Unknown



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

Transportation by Land - Department of Transportation (DOT, United States of America)

Hazard Class (es): Class 3: Flammable liquid.

Shipping Name, ID Number: Isopropyl alcohol, UN1987 Alcohols, n.o.s. PG III

Special Precautions

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

15. REGULATION INFORMATION

Occupational Safety and Health Administration (OSHA) Hazards

Not listed

Superfund Amendments and Reauthorization Act (SARA) 302 Extremely Hazardous Substances

Not listed

Superfund Amendments and Reauthorization Act (SARA) 311/312 Hazardous Chemicals

Not listed.

Superfund Amendments and Reauthorization Act (SARA) 313 Toxic Release Inventory (TRI)

Isopropyl Alcohol (CAS # 67-63-0): 1.0 % de minimis concentration (only if manufactured by the strong acid process, no supplier notification)

United States of America Toxic Substances Control Act (TSCA) List

Isopropyl Alcohol (CAS # 67-63-0): Present

See "Hazard Information Disclosures" under Section 2.

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

Flammable liquid. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness.

Keep away from heat, sparks and open flame. No smoking. Avoid breathing dust, fumes or mist. Wash arms, hands and face thoroughly after handling .Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON



CENTER or physician if you feel unwell. If eye irritation persists: Get medical attention. In case of fire: Use dry chemical, foam or carbon dioxide to extinguish.

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

Dispose of contents in accordance with local, state, federal and international regulations.

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: HC10000 – Vetericyn[®] Mobility Hoof Care Solution

Revision: 1.0

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DCO Number: 010-20L

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