#### **SAFETY DATA SHEETS**

#### This SDS packet was issued with item:

078949739

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

078930939 078931412 078932805

### **Safety Data Sheet**

# **Veterinary** pHyLyte<sup>TM</sup> Injection, pH 7.4 Multiple Electrolytes Injection, Type 1, USP

1. Product and Company

Identification:

Company: Dechra Veterinary Products

Address: 7015 College Boulevard, Suite 525 Overland Park, KS 66211

**Telephone:** (866) 933-2472

2. Hazards Identification: Emergency Overview: Health injuries are not known or expected under normal use.

OSHA Regulatory Status: Please see details below.

**Potential Health Effects** 

Routes of Exposure: Ingestion, inhalation, skin contact, or eye contact.

**Eyes:** May cause eye irritation. **Skin:** May cause skin irritation.

Inhalation: Not known.

Ingestion: Ingestion may cause vomiting, headache, and medical problems

and medical problems. Ingestion shoud be avoided.

Potential environmental effects: Ecological injuries are not known or expected

under normal use.

3. Composition / Information on Ingredients:

Sodium Chloride Potassium Chloride Sodium Gluconate

Sodium Acetate Trihydrate Magnesium Choride

4. First Aid Measures: First Aid Procedures

Eye Contact: Immediately flush with water for 15 minutes. If symptoms persist, call

physician

Skin Contact: Wash thoroughly with soap and water. If irritation develops, call

physician.

Inhalation: If not breathing, provide CPR. Otherwise move to area with fresh air. If

symptoms persist, call physician.

**Ingestion:** Do not induce vomiting. Rinse mouth with water and drink one glass of water. If victim is unconscious, losing consciousness, or convulsing, do not give

anything by mouth. If adverse reactions occur, seek medical attention.

General Advice: If you feel unwell, seek medical advice (show label when possible).

5. Fire Fighting Measures:

Flammable Properties: This product is not flammable. No unusual fire or explosion

hazards noted.

Extinguishing Media: N/A Protection of Firefighters

Specific Hazards Arising from the Chemical: N/A

Protective Equipment and Precautions for Firefighters: N/A

Specific Methods: N/A



### **Safety Data Sheet**

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6. Accidental Release Measures:

Personnel Precautions: Keep unnecessary personnel away.

**Environmental Precautions:** If safe to do so, prevent further leakage or spillage.

Avoid discharge into drains, water courses, or on the ground. **Methods for containment:** If safe to do so, stop source of leak.

**Methods for Cleaning Up:** For small spillage: Absorb with sand or other non-combustible absorbent material and place in labeled containers for later disposal. Large spillage: Dam and absorb spillage with sand, sawdust, or other absorbent material. Following product recovery and placement in labeled disposal containers, flush area

with water and clean thoroughly.

7. Handling and Storage:

Handling: Avoid contact with eyes, skin, and clothing. Handle in accordance with

good industrial hygiene and safety practice. Handle with care / Do not Drop

**Storage:** Use care in handling/storage. It is recommended the product be stored in the moisture overwrap at room temperature (25°C/77°F); brief exposure up to (40°C/104°F)

does not adversely affect the product. Keep box upright. Do not freeze.

8. Exposure Controls / Personal Protection:

Engineering Controls: Provide adequate ventilation

**Personal Protective Equipment** 

**Eye / Face Protection:** Safety glasses if eye contact is possible **Skin Protection:** Not required for normal use of this material

**Respiratory Protection:** Not required for normal use of this material.

General Hygiene Considerations: Handle in accordance with good industrial hygiene

and safety practice.

9. Physical and Chemical Properties:

Appearance: Liquid Physical State: Liquid

Form: Aqueous Solution Color Light: Clear, Colorless

Odor: None

Boiling Point: 100° - 110°C
Flash Point: No Data Available
Flammability: Non-flammable

Vapor Pressure: N/A

**Density:** No Data Ava **Solubility (Water):** Miscible

Viscosity: No Data Available

Vapor Density: N/A

Evaporation Rate:No Data AvailableMelting Point:Not ApplicableFreezing Point:No Data AvailableBurning Index:No Data Available

10. Chemical Stability and Reactivity Information:

Chemical Stability: Material is stable under normal conditions.

**Hazardous Decomposition Products:** None expected under normal conditions.

Possibility of hazardous reactions: Not expected to occur.

11. Toxicological Information:

**Toxicological Data** 

**Product:** Vetivex Veterinary pHyLyte Injection, Ph 7.4

Sensitization:No Data AvailableChronic Effects:No Data AvailableCarcinogenicity:No Data Available



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## **Veterinary** pHyLyte<sup>TM</sup> Injection, pH 7.4 Multiple Electrolytes Injection, Type 1, USP

Skin Corrosion / Irritation:

No Data Available

Epidemiology:
Mutagenicity:
No Data Available

12. Ecological Information: Ecotoxicological Data

Components: No Data Available
Test Results: No Data Available
Ecotoxicity: No Data Available

Environmental Effects: No Data Available

Persistence and Degradability: No Data Available

**13. Disposal** Disposal Instructions: According to Federal regulations (40CFR 261.4 (b) (4)), it is

the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Disposal should be in

accordance with all applicable regulations.

**14. Transport Information: DOT:** Not regulated as dangerous goods.

**15. Regulatory US Federal Regulations:** This product is not known to be a "Hazardous Chemical" as

defined by the OHSA Hazard Communication Standard, 29 CFR 1910.1200. All

components are on the US EPA TSCA Inventory List.

CERCLA/SARA Hazardous Substances: Not applicable.

CERCLA (Superfund) Reportable Quantity: None.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories Immediate Hazard - No

Delayed Hazard – No Fire Hazard – No Pressure Hazard – No Reactivity Hazard – No

Section 302 Extremely Hazardous Substance: No

Section 311 Hazardous Chemical: No

16. Other Information:

Considerations:

Information:

Prepared By: Dechra Veterinary Products LLC, 7015 College Boulevard, Suite 525, Overland Park, KS 66211

**Date:** April 17, 2017

Disclaimer:

The information provided on this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release. It is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.



DISTRIBUTED BY:
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7015 College Boulevard, Suite 525 Overland Park, KS 66211
Made in El Salvador.
For a copy of the Safety Data Sheet (SDS) or to report adverse reactions call Dechra Veterinary Products at (866) 933-2472.

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