

Vetivex[®] Veterinary pHyLyte™ 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 should 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 Chloride
- 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

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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 Available
Melting Point: Not Applicable
Freezing Point: No Data Available
Burning 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 Available
Chronic Effects: No Data Available
Carcinogenicity: No Data Available

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Skin Corrosion / Irritation: No Data Available
Epidemiology: No Data Available
Mutagenicity: No Data Available
Neurological Effects: No Data Available
Reproductive Effects: No Data Available
Teratogenicity: No Data Available
Further Information: 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 Considerations: **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 Information: **US Federal Regulations:** This product is not known to be a “Hazardous Chemical” as defined by the OSHA 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:
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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