

VETERINARY BALANCELYTE 5L- multiple electrolytes injection

Assure Infusion, Inc

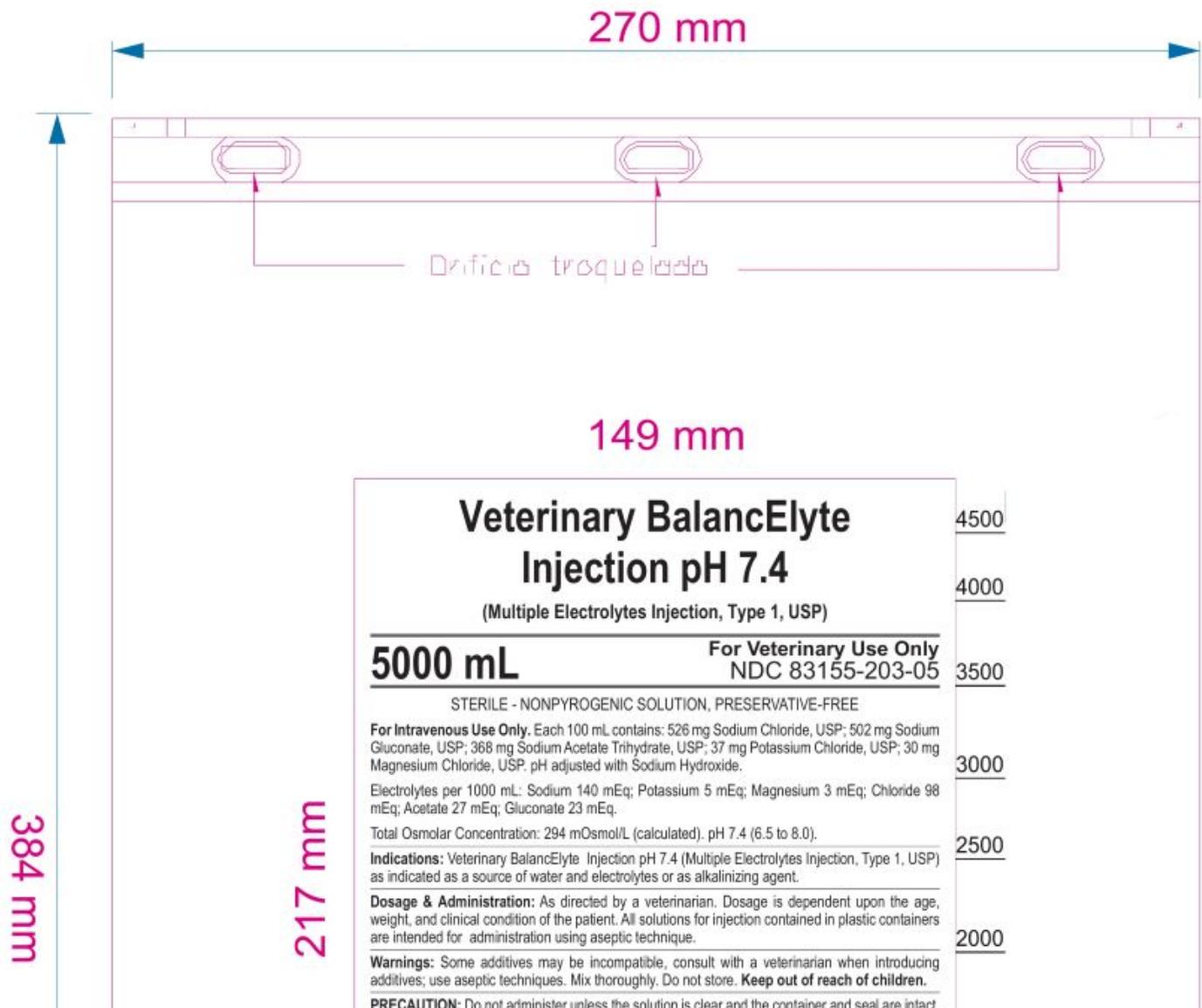
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Veterinary BalancElyte 5L

DOSAGE & ADMINISTRATION SECTION

As directed by a veterinarian. Dosage is dependent upon the age, weight, and clinical condition of the patient. All solutions for injection contained in plastic containers are intended for administration using aseptic technique

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL



This is a single dose container. Use solution promptly following initial entry. Discard unused portion.

Storage: Avoid excessive heat. It is recommended the product be stored in moisture barrier overwrap at room temperature 25°C /77°F. Brief exposure up to 40°C/104°F does not adversely affect the product.

Caution: Federal law restricts this drug to use by or on the order of a licensed veterinarian.

Container: PVC, DEHP free, not made with natural rubber latex.

SKU: VBE5000



Vet
ASSURE™

Distributed by: Assure Infusions
275 Century Blvd | Bartow, FL 33830
863.292.2211 | www.VetAssure.com
Mfg by: Laboratorios ALFA S.R.L.
Made in Dominican Republic

1500

1000

500



VETERINARY BALANCELYTE INJECTION PH 7.4

For Veterinary Use Only

Description:

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) is a sterile, nonpyrogenic isotonic solution for fluid and electrolyte replenishment in single dose containers for intravenous administration. It contains no antimicrobial agents or preservatives. Discard unused portion. The pH is adjusted with sodium hydroxide. It contains no antimicrobial agents. Discard unused portion.

Table 1
Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP)

Size (mL)	Composition (mg/100mL)						pH 7.4 (6.5 to 8.0)	Ionic Concentration (mEq/L)						kcal/L
	Sodium Chloride, USP (NaCl)	Sodium Gluconate, USP (C ₆ H ₁₁ NaO ₇)	Sodium Acetate Trihydrate, USP (C ₂ H ₃ NaO ₂ ·3H ₂ O)	Potassium Chloride, USP (KCl)	Magnesium Chloride, USP (MgCl ₂ ·6H ₂ O)	Osmolarity (mOsmol/L) (calc)		Sodium	Potassium	Magnesium	Chloride	Acetate	Gluconate	
5000	526	502	368	37	30	294	140	5	3	98	27	23	21	

Clinical Pharmacology:

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) administered intravenously has value as a source of water and electrolytes. It is capable of inducing diuresis, depending on the clinical condition of the patient.

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) produces a metabolic alkalizing effect. Acetate and gluconate ions are metabolized ultimately to carbon dioxide and water, which requires the consumption of hydrogen cations.

Indications and Usage:

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) is indicated as a source of water and electrolytes or as an alkalizing agent.

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) is compatible with blood or blood components. It may be administered prior to or following the infusion of blood through the same administration set (i.e. as a priming solution), added to or infused concurrently with blood components, or used as a diluent in the transfusion of packed erythrocytes. Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) and 0.9% Sodium Chloride Injection, USP are equally compatible with blood or blood components.

Contraindications:

None known

Warnings:

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) should be used with great care, if at all, in patients with congestive heart failure, severe renal insufficiency, and in clinical states in which there exists edema with sodium retention.

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) should be used with great care, if at all, in patients with hyperkalemia, severe renal failure, and in conditions in which potassium retention is present.

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) should be used with great care, if at all, in patients with metabolic or respiratory alkalosis. The administration of acetate or gluconate ions should be done with great care in those conditions in which there is an increased level or an impaired utilization of these ions, such as severe hepatic insufficiency.

The intravenous administration of Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) can cause fluid and/or solute overloading resulting in dilution of serum electrolyte concentrations, overhydration, congested states, or pulmonary edema. The risk of dilutional states is inversely proportional to the electrolyte concentrations of the injection. The risk of solute overload causing congested states with peripheral and pulmonary edema is directly proportional to the electrolyte concentrations of the injection.

In patients with diminished renal function, administration of Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) may result in sodium or potassium retention.

Adverse Reactions:

Reactions which may occur because of the solution or the technique of administration include febrile response, infection at the site of injection, venous thrombosis or phlebitis extending from the site of injection, extravasation, and hypervolemia. If an adverse reaction does occur, discontinue the infusion, evaluate the patient, institute appropriate therapeutic countermeasures and save the remainder of the fluid for examination if deemed necessary.



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Precautions:

Clinical evaluation and periodic laboratory determinations are necessary to monitor changes in fluid balance, electrolyte concentrations, and acid base balance during prolonged parenteral therapy or whenever the condition of the patient warrants such evaluation.

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) should be used with caution. Excess administration may result in metabolic alkalosis.

Caution must be exercised in the administration of Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) to patients receiving corticosteroids or corticotropin.

Do not administer unless solution is clear and seal is intact.

Dosage and Administration:

As directed by a veterinarian. Dosage is dependent upon the age, weight and clinical condition of the patient as well as laboratory determinations.

Parenteral drug products should be inspected visually for particulate matter and discoloration prior to administration whenever solution and container permit.

All injections in plastic containers are intended for intravenous administration using sterile equipment.

Additives may be incompatible. Complete information is not available. Those additives known to be incompatible should not be used. Consult with pharmacist, if available. If, in the informed judgment of the veterinarian, it is deemed advisable to introduce additives, use aseptic technique. Mix thoroughly when additives have been introduced. Do not store solutions containing additives. Discard unused portion.

Overdosage:

In an event of overhydration or solute overload, re-evaluate the patient and institute appropriate corrective measures. See Warnings, Precautions and Adverse Reactions.

How Supplied:

Veterinary BalancElyte Injection pH 7.4 (Multiple Electrolytes Injection, Type 1, USP) in plastic container is available as follows:

NDC Code	Volume	SKU
83155-203-05	5000 mL	VBE5000

* PVC Free, DEHP Free and Latex Free Bag.

† The flexible bag is made from polyvinyl chloride (PVC) which is a flexible and resistant material that provides an excellent compatibility with a maximum number of pharmaceuticals, reducing the risk of interactions. Not made with natural rubber latex, DEHP. No venting is necessary during infusion.

Storage: Exposure of pharmaceutical products to heat should be minimized. Avoid excessive heat. It is recommended the product be stored in the moisture barrier overwrap at room temperature (25°C/77°F); brief exposure up to 40°C/104°F does not adversely affect the product.

Directions for use of plastic container**To Open**

Tear overwrap down side at slit and remove solution container. Some opacity of the plastic due to moisture absorption during the sterilization process may be observed. This is normal and does not affect the solution quality or safety. The opacity will diminish gradually. Check for minute leaks by squeezing inner bag firmly. If leaks are found, discard solution as sterility may be impaired. If supplemental medication is desired, follow directions below.

Preparation for Administration

1. Suspend container from eyelet support.
2. Remove protector from outlet port at bottom of container.
3. Attach administration set. Refer to complete directions accompanying set.

To Add Medication

WARNING: Additives may be incompatible.

To add medication before solution administration

1. Prepare medication site.
2. Using syringe with 19 to 22 gauge needle, puncture resealable medication port and inject.
3. Mix solution and medication thoroughly. For high density medication such as potassium chloride, squeeze the port while the container is upright and mix thoroughly.

To add medication during solution administration

1. Close clamp on the administration set to stop the flow to the patient.
2. Prepare medication port.
3. Using syringe with 19 to 22 gauge needle, puncture resealable medication port and inject.
4. Remove container from IV pole and/or turn to an upright position.
5. Evacuate both ports by squeezing them while container is in the upright position.
6. Mix solution and medication thoroughly.
7. Return container to in-use position and continue administration.

CAUTION: Federal law (U.S.A.) restricts this drug to use by or on the order of a licensed veterinarian.

TAKE | OBSERVE LABEL
TIME | DIRECTIONS

Vet Assure™, 275 Century Blvd. Bartow, FL 33830

MANUFACTURED BY: Laboratorios ALFA S.R.L. • DISTRIBUTED BY: Assure Infusions • MADE IN: Dominican Republic

For a copy of the Safety Data Sheet (SDS) or to report adverse reactions call 863-292-2211

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AI 5206 REV01.26

VETERINARY BALANCELYTE 5L

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Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:83155-203
Route of Administration	INTRAVENOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X) (CHLORIDE ION - UNII:Q32ZN48698, SODIUM CATION - UNII:LYR4M0NH37)	SODIUM CHLORIDE	526 mg in 100 mL
SODIUM GLUCONATE (UNII: R6Q3791S76) (GLUCONIC ACID - UNII:R4R8J0Q44B, SODIUM CATION - UNII:LYR4M0NH37)	SODIUM GLUCONATE	502 mg in 100 mL
SODIUM ACETATE (UNII: 4550K05C9B) (ACETATE ION - UNII:569DQM745C, SODIUM CATION - UNII:LYR4M0NH37)	SODIUM ACETATE	368 mg in 100 mL
POTASSIUM CHLORIDE (UNII: 660YQ98I10) (POTASSIUM CATION - UNII:295O53K152, CHLORIDE ION - UNII:Q32ZN48698)	POTASSIUM CHLORIDE	37 mg in 100 mL
Magnesium Chloride (UNII: 02F3473H9O) (MAGNESIUM CATION - UNII:T6V3LHY838, CHLORIDE ION - UNII:Q32ZN48698)	Magnesium Chloride	30 mg in 100 mL

Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:83155-203-05	2 in 1 CASE		
1		5000 mL in 1 CONTAINER		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		02/23/2026	

Labeler - Assure Infusion, Inc (053016941)

Revised: 2/2026

Assure Infusion, Inc