

LACTATED RINGERS- lactated ringers injection, solution

AgriLabs

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

Lactated Ringers Injection

**Keep Out of Reach
of Children**

STERILE NONPYROGENIC SOLUTION

For Animal Use Only

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

TAKE TIME OBSERVE LABEL DIRECTIONS

INDICATIONS:

For the correction of electrolyte depletion, metabolic acidosis and dehydration of cattle, calves, horses, sheep and swine.

DOSAGE AND ADMINISTRATION:

May be injected intravenously, subcutaneously or intraperitoneally (except in horses) using strict aseptic technique.

Cattle and Horses: 2 to 5 mL per pound of body weight depending on size and condition of animal, repeated 1 to 3 times daily or as needed.

Swine and Sheep: 2 to 5 mL per pound of body weight depending on size and condition of animal, repeated 1 to 3 times daily or as needed.

If administered subcutaneously divide the dosage into several sites of injection and massage points of injection to aid in absorption and help prevent inflammation and/or sloughing.

Store between 15°C and 30C (59 degrees F - 86 degrees F)

Rev. 04-16

® Registered trademark of Agri Laboratories, Ltd.

**Manufactured for
Agri Laboratories, Ltd.
St. Joseph, MO 64503**

LOT EXP

NET CONTENTS: 1000 mL

18-803-60

RMS 92-579

Each 100 mL contains:
 Sodium Chloride.....600 mg
 Sodium Lactate.....310 mg
 Potassium Chloride.....30 mg
 Calcium Chloride Dihydrate....20 mg
 Water for Injection.....q.s.

The Calcium, Potassium and Sodium contents are approximately 2.7, 4.0, and 130 mEq/liter, respectively. Total Osmolar Concentration: 269 mOsm per liter (calculated).

CAUTION:

Solution should be warmed to body temperature prior to administration and administered at a slow rate. This is a single dose unit. It contains no preservatives. Use entire contents when first opened.

WARNING:

Do not administer to horses by intraperitoneal injection. Do not administer to animals with inadequate renal function. Not for use in lactic acidosis.

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Product Information

Item Code

NDC:57561

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:57561-803	
Route of Administration	INTRAVENOUS, SUBCUTANEOUS, INTRAPERITONEAL			
Active Ingredient/Active Moiety				
	Ingredient Name	Basis of Strength	Strength	
	SODIUM CHLORIDE (UNII: 451W47IQ8X) (CHLORIDE ION - UNII:Q32ZN48698)	SODIUM CHLORIDE	600 mg in 100 mL	
	SODIUM LACTATE (UNII: TU7HW0W0QT) (LACTIC ACID - UNII:33X04XA5AT)	SODIUM LACTATE	310 mg in 100 mL	
	POTASSIUM CHLORIDE (UNII: 660YQ98110) (POTASSIUM CATION - UNII:295O53K152)	POTASSIUM CATION	30 mg in 100 mL	
	CALCIUM CHLORIDE (UNII: M410D6VV5M) (CALCIUM CATION - UNII:2M83C4R6ZB)	CALCIUM CHLORIDE	20 mg in 100 mL	
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:57561-803-60	1000 mL in 1 BOTTLE, PLASTIC		
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
unapproved drug other		02/01/2017		

Labeler - AgriLabs (155594450)

Registrant - AgriLabs (155594450)

Establishment

Name	Address	ID/FEI	Business Operations
Nova-Tech, Inc.		196078976	manufacture