

LACTATED RINGERS- lactated ringers injection, solution
VetTek

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

KEEP OUT OF REACH OF CHILDREN

STERILE SOLUTION

For Animal Use Only

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

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 degrees C and 30 degrees C (59 degrees F - 86 degrees F)

Manufactured By
Nova-Tech Inc.
Grand Island, NE 68801

18-803-60 RMS 92-317 Rev. 03-11

Manufactured For
VETTEK
P.O. Box 279
Blue Springs, MO 64014

NET CONTENTS: 1000 mL

Lot No. Exp. Date

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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NDC 60270-858-20

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LACTATED RINGERS			
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Product Information			
Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:60270-858
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:60270-858-20	1000 mL in 1 BOTTLE, PLASTIC		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		01/31/2012	

Labeler - VetTek (056387798)

Registrant - VetTek (056387798)

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

Revised: 6/2014

VetTek