

LACTATED RINGERS- lactated ringers injection, solution

Vedco

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

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LACTATED RINGERS INJECTION

ACTIVE INGREDIENTS

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).

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.

STORAGE

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

FOR ANIMAL USE ONLY

WARNING

☐KEEP OUT OF REACH OF CHILDREN

☐TAKE TIME OBSERVE LABEL DIRECTIONS

CAUTION:

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

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.

Distributed By

VEDCO, INC.
St. Joseph, MO 64507

Made in El Salvador

STERILE NONPYROGENIC SOLUTION

CONTENTS	NDC	VINV #
1000 mL	50989-883-17	VINV-LACT-ROUN

PRINCIPAL DISPLAY PANEL

NDC 50989-883-17

ULTIGIENE

TERMINALLY STERILIZED

LACTATED RINGERS INJECTION

NET CONTENTS: 1000 mL

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Lot No. :

Exp. Date :

LACTATED RINGERS

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Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:50989-883
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: 660YQ981I0) (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:50989-883-17	1000 mL in 1 BOTTLE, PLASTIC		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		01/09/2019	

Labeler - Vedco (021634266)

Registrant - Vedco (021634266)

Revised: 3/2019

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