LACTATED RINGERS- lactated ringers injection, solution Covetrus

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 SC

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 osomolar 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.

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.

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

TAKE TIME OBSERVE LABEL DIRECTIONS

STERILE NONPYROGENIC SOLUTION

FOR ANIMAL USE ONLY

CAUTION:

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

KEEP OUT OF REACH OF CHILDREN

NDC: 11695-6410-1

1000 mL (33.814 fl oz)

Questions? (855) 724-3461

Reorder #069176

Manufactured by Nova-Tech, Inc.

Grand Island, NE 68801

Distributed by:

Covetrus North America

400 Metro Place North

Dublin, OH 43017

covetrus.com

Lot No. Exp. Date

AH-069176-01

Rev: 0719

18-803

RMS 92-525

covetrus 🜊

Composición: Cada 100 mL contienen: 600 mg Clouvro de sodio 310 mg Lactato de sodio 30 mg Clouvro de potasio 30 mg Dihidrato de clouvro de calció 20 mg Agua para irrepección que se consecuención
Los contenidos de calcio, potasio y sodio son aproximadamente 2.7, 4.0 y 130 mEg/litro respectivamente. Concentración osmolar total: 269 m0sm por litro (calculada).
Indicaciones: Para la corrección del agotamiento de electrolitos, acidosis metabólica y deshidratación en los bovinos, terneros, caballos, ovejas y cerdos.
Dosis y administración: Puede inyectarse por vía intravenosa, subcutánea o intraperitoneal (salvo en caballos), usando técnicas de asepsia estricta.
Bovinos y caballos: 2 a 5 mL por libra EE.UU. (4.4 a 11 mL/kg) de peso corporal de acuerdo al tamaño y la condición del animal, repetidos 1 a 3 veces por día o según sea necesario.
Cerdos y ovejas: 2 a 5 mL por libra EE.UU. (4.4 a 11 mL/kg) de peso corporal de acuerdo al tamaño y la condición del animal, repetidos 1 a 3 por día o según sea necesario.
Si se administra por via subcutánea, hay que dividir la dosis en varios lugares de inyección y masajear los puntos de inyección para ayudar en la absorción y prevenir inflamación y/o formación de costras.
Precaución: Debe elevarse la temperatura de la solución a la del cuerpo antes de la administración, la que debe realizarse lentamente. Esta es una unidad de una sola dosis. No contiene agentes conservantes. Usar todo el contenido después de abrir.
Advertencia: No administrar a caballos por inyección intraperitoneal. No administrar a animales con función renal inadecuada. No usar en acidosis láctica.
Almacénese entre 15° y 30° C (59° y 86° F) Tomarse el tiempo requerido para observar las direcciones de la etiqueta.
Nº para nuevo pedido 069176
18-803 RMS 92-525
AH-069176-01 BEV: 0719 8 40066 50057 7

NDC: 11695-6410-1

Lactated Ringer's injection SC

® Solución Ringer's lactada para inyección SC

Sterile nonpyrogenic solution Solución estéril no pirogénica

For animal use only Keep out of reach of children

Solamente para uso animal

Manténgase fuera del alcance de los niños

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

Precaución: Leyes federales restringen el uso de esta droga por o bajo las órdenes de un veterinario con licencia.

Volume: 33.814 fl oz (1000 mL)

Each 100 mL contains Sodium chloride Sodium lactate Potassium chloride Calcium chloride dihydrate Water for injection The calcium, potassium and sodium contents are approximately 2.7, 4.0, and 130 mEq/liter, respectively. Total osomolar concentration: 269 m0sm 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 intrape (except in horses) using strict aseptic technique.

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Cattle and horses? 10 s Tim lep round 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 m, lep round of body weight depending on size and condition of animal, repeated 1 to 3 times daily or as needed.

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Questions? (855) 724-3461

Reorder #069176

TAKE TIME OBSERVE LABER Lot No.



LACTATED RINGERS

lactated ringers injection, solution

Product Information

Product Type

PRESCRIPTION ANIMAL DRUG

Item Code (Source)

NDC:11695-6410

Route	ωf	Δd	min	ietra	tion
Route	O I	Au	1111111	ISTE	111011

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: 660 YQ98 I10) (POTASSIUM CATION - UNII: 295053K152)	POTASSIUM CATION	30 mg in 100 mL
CALCIUM CHLORIDE (UNII: M4I0 D6 VV5M) (CALCIUM CATION - UNII:2M83C4R6ZB)	CALCIUM CHLORIDE	20 mg in 100 mL

ı	Packaging			
ı	# Item Code	Package Description	Marketing Start Date	Marketing End Date
ı	1 NDC:11695-6410-1	1000 mL in 1 BOTTLE, PLASTIC		

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
unapproved drug other		12/0 1/20 16		

Labeler - Covetrus (603750329)

Registrant - Nova-Tech, Inc. (196078976)

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

Revised: 12/2019 Covetrus