# VITA-JEC ESSENTIAL E-300- tocopherol injection Aspen Veterinary Resources, Ltd

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.

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Vita-Jec Essential E-AD

Natural E-300

(300 IU Vitamin E per mL)

Injectable d-alpha-tocopherol

**Not For Use In Humans** 

#### **Keep Out of Reach of Children**

Natural tocopherols in feedstuffs can be destroyed through processing, ensiling and storage. A reduced vitamin E intake can result in marginal deficiencies that may not be visible. Intramuscular or subcutaneous injection offer an efficient and rapid method to increase vitamin E status of animals.

#### **INDICATIONS**

Vita-Jec Essential E-300 Injectable d-alpha-tocopherol (natural-source vitamin E) is a clear, sterile, water emulsifiable solution of d-alpha-tocopherol for use as an aid in the prevention and treatment of vitamin E deficiencies in swine, cattle and sheep. This product is intended as a supplemental source of natural vitamin E.

#### Each mL contains

300 I.U. of vitamin E (as d-alpha-tocopherol, a natural source of vitamin E) compounded with 2% benzyl alcohol (preservative) in a water emulsifiable base.

#### **CAUTION**

Do not exceed recommended dosage. Occasionally, reactions of an anaphylactic or allergic nature may occur. Should such reactions occur, treat immediately with injection of epinephrine or antihistamines.

#### **WARNING**

Do not add water to solution.

**Store between 15° and 30°C (59°-86°F) in a dark place.** 

TAKE TIME OBSERVE LABEL DIRECTIONS

#### ADMINISTRATION AND DOSAGE

Intramuscular or subcutaneous administration only. May be repeated as needed. If dose is greater than 5 mL, equally divide the dose and inject at two different sites.

SUGGESTED DOSAGE		International
	mL	Units
SWINE		
Sows and Gilts		

2 wks pre-partum	4-6	1200-1800
2 wks pre-breeding	4-6	1200-1800
Pigs		
At birth	1-2	300-600
At weaning	2-3	600-900
<b>CATTLE</b> (Dairy and Bee	ef)	
Cows and Heifers		
2-3 wks pre -partum	8-10	2400-3000
At calving	8-10	2400-3000
Calves		
At birth	4-6	1200-1800
At weaning	4-6	1200-1800
Yearlings	5-6	1500-1800
SHEEP		
Ewes		
2-3 wks pre-partum	4-5	1200-1500
At lambing	4-5	1200-1500
Lambs		
At birth	2-3	600-900
At weaning	2-3	600-900
Finishing Lambs	3-4	900-1200

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Each mL contains: 300 IU of Vitamin E (as d-alpha-tocopherol, a natural source of vitamin E) compounded with 2% benzyl alcohol (preservative) in a water emulsifiable base.

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Manufactured for: Aspen Veterinary Resources,\* Ltd. Liberty, MO 64068

www.aspenveterinaryresources.com V-4363-05 Rev. 02/16 EXP. DATE:

LOT NO .:

A306NEO



(300 IU Vitamin E per mL) Injectable d-alpha-tocopherol



**Not For Use In Humans Keep Out of Reach of Children** 

> **NET CONTENTS:** 8.45 fl oz (250 mL)

ADMINISTRATION AND DOSAGE: Intramuscular or subcutaneous administration only. May be repeated as needed. If dose is greater than 5 mL, equally divide the dose and inject at two different sites.

SUGGESTED DOSAGE:	mL	International Units (IU)	
SWINE			
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CATTLE (Dairy and Beef)			
Cows and Heifers			
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2-3 wks pre-partum	4-5	1200-1500	
At lambing	4-5	1200-1500	
Lambs			
At birth	2-3	600-900	
At weaning	2-3	600-900	
Finishing Lambs	3-4	900-1200	



#### VITA-JEC ESSENTIAL E-300

tocopherol injection

Product Information			
Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:46066-236
Route of Administration	INTRAMUSCULAR, SUBCUTANEOUS		

### **Active Ingredient/Active Moiety**

#### **Ingredient Name**

Basis of Strength

Strength

ALPHA-TOCOPHEROL (UNII: H4N855PNZ1) (.ALPHA.-TOCOPHEROL - UNII:H4N855PNZ1) ALPHA-TOCOPHEROL 201 mg in 1 mL

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l	# Item Code	Package Description	Marketing Start Date	Marketing End Date
ı	1 NDC:46066-236-05	250 mL in 1 VIAL		

## **Marketing Information**

The first matter				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
unapproved drug other		04/07/2010		

# Labeler - Aspen Veterinary Resources, Ltd (627265361)

# **Registrant -** Sparhawk Laboratories, Inc. (147979082)

Establishment			
Name	Address	ID/FEI	Business Operations
Sparhawk Laboratories, Inc.		147979082	manufacture, analysis, api manufacture

Revised: 2/2018 Aspen Veterinary Resources, Ltd