

VITA-JEC ESSENTIAL E-AD- alpha tocopherol vitamin a vitamin d3 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](#).

Vita-Jec Essential E-AD

NATURAL E-AD

(Vitamin A, D₃, and E)

Injectable d-alpha-tocopherol with AD

NOT FOR USE IN HUMANS

KEEP OUT OF REACH OF CHILDREN

Natural vitamin A (carotenes), and tocopherols can be destroyed in feedstuffs through processing, ensiling and storage. Due to these losses, reduced intakes of fat-soluble vitamins can occur in animals maintained in continual confinement compared to animals allowed to graze in lush pasture. Intramuscular or subcutaneous injections offer an efficient and rapid method to increase vitamin A, vitamin D and Vitamin E status of animals.

INDICATIONS

Vita-Jec Essential E-AD Injectable d-alpha-tocopherol with AD is clear, sterile, water emulsifiable solution of vitamin A, Vitamin D₃, and vitamin E. This product is intended as a supplemental source of natural vitamins A, D, and E.

Each mL contains:

300 IU of Vitamin E (as d-alpha-tocopherol, a natural source of vitamin E); 100,000 IU Vitamin A Propionate; 10,000 IU Vitamin D₃; compounded with 2% benzyl alcohol (preservative) in a water emulsifiable base.

CAUTION

Anaphylactoid or allergic reactions, which have resulted in deaths, have been reported in individual animals as well as entire herds. Should such reactions or hypersensitivity occur, treat immediately with injection of epinephrine and/or antihistamines. Do not exceed recommended dosage. Administration of this product to well-nourished animals may cause hypervitaminosis D, which may result in hypercalcemia and hyperphosphatemia.

WARNING

Do not add water to solution. Not for human use. Keep out of reach of children.

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

TAKE TIME OBSERVE LABEL DIRECTIONS

DOSAGE AND ADMINISTRATION

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

SUGGESTED DOSAGE	mL
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CATTLE (Diary and Beef)

Cows and Heifers

2-3 wks pre-partum 6-10

At calving 8-10

End of lactation 8-10

Calves

At birth 4-6

At weaning 4-6

Yearlings 5-6

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LOT NO:

EXP. DATE:



Vita-Jec® Essential E-AD®

**Natural E-AD
(Vitamins A, D₃ and E)
Injectable d-alpha-tocopherol
with AD**



**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:

CATTLE (Dairy and Beef)

Cows and Heifers
2-3 wks pre-partum 8-10 mL
At calving 8-10 mL
End of lactation 8-10 mL

Calves
At birth 4-6 mL
At weaning 4-6 mL
Yearlings 5-6 mL

Manufactured for:
Aspen Veterinary Resources,® Ltd.
Liberty, MO 64068
www.aspenveterinaryresources.com
V-3234-05 Rev. 02/16

A305NEO

TAKE TIME



OBSERVE LABEL
DIRECTIONS



VITA-JEC ESSENTIAL E-AD

alpha tocopherol vitamin a vitamin d3 injection

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:46066-239
Route of Administration	INTRAMUSCULAR, SUBCUTANEOUS		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
.ALPHA.-TOCOPHEROL, D- (UNII: N9PR3490H9) (.ALPHA.-TOCOPHEROL, D- - UNII: N9PR3490H9)	.ALPHA.-TOCOPHEROL, D-	201 mg in 1 mL
VITAMIN A (UNII: 81G40H8B0T) (VITAMIN A - UNII: 81G40H8B0T)	VITAMIN A	3.6 mg in 1 mL
VITAMIN D (UNII: 9VU1KI44GP) (CHOLECALCIFEROL - UNII: 1C6V77QF41)	VITAMIN D	2.5 mg in 1 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:46066-239-05	250 mL in 1 VIAL		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		08/01/2008	

Labeler - Aspen Veterinary Resources, Ltd. (627265361)

Revised: 2/2018

Aspen Veterinary Resources, Ltd.