#### AIVLOSIN- tylvalosin granule Pharmgate Animal Health

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Aivlosin®17%

(Tylvalosin Type A Medicated Article)

CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

Do Not Feed Undiluted For Further Manufacturing Only For Use in Swine Feed Only

ACTIVE DRUG INGREDIENT: Tylvalosin 17% w/w (77.12 g tylvalosin/lb, equivalent to tylvalosin tartrate 19.4% w/w)

NADA 141-460 Approved by FDA.

#### INDICATION:

Swine: Control of porcine proliferative enteropathy (PPE) associated with Lawsonia intracellularis infection in groups of swine in buildings experiencing an outbreak of PPE.

#### **DIRECTIONS FOR USE:**

#### **MIXING DIRECTIONS:**

#### Swine:

Control of Porcine Proliferative Enteropathy

<u>Preparation of Type B medicated feed containing 3,856 grams per ton (4,250 ppm) tylvalosin:</u>

Prepare tylvalosin Type B medicated feed in mash form only.

To manufacture one ton of Type B medicated feed containing 3,856 g/ton (4,250 ppm) tylvalosin, mix 50 pounds of Aivlosin® 17% Type A Medicated Article with 1950 pounds of non-medicated feed.

<u>Preparation of Type C medicated feed containing 38.6 grams per ton (42.5 ppm) tylvalosin:</u>

To manufacture one ton of Type C medicated feed containing 38.6 g/ton (42.5 ppm) tylvalosin, mix 0.5 pound of Aivlosin® 17% Type A Medicated Article with 1999.5 pounds of non-medicated feed.

To aid in the even distribution of drug in the finished feed, add the full amount of Aivlosin® 17% Type A Medicated Article into a small portion of the feed and mix. Blend this mixture into the remainder of the feed and mix thoroughly. Pelleted Type C medicated feeds must bear an expiration date of 30 days after the date of manufacture.

Crumbled Type C medicated feeds must bear an expiration date of 7 days after the date of manufacture.

**FEEDING DIRECTIONS:** Feed Type C medicated feed containing 38.6 grams tylvalosin/ton as the sole ration for 14 consecutive days.

**CAUTION:** To assure both food safety and responsible use in swine, concurrent use of tylvalosin Type A medicated article in medicated feed and tylvalosin or another macrolide in medicated drinking water or by any other route of administration should be avoided. Not for use in swine intended for breeding. The effects of tylvalosin on swine reproductive performance, pregnancy, and lactation have not been determined. VFDs for tylvalosin shall not be refilled.

#### **WARNINGS:**

#### WITHDRAWAL PERIOD:

No withdrawal period is required before slaughter for human consumption.

#### **ANTIBACTERIAL WARNINGS:**

Use of antibacterial drugs in the absence of a susceptible bacterial infection is unlikely to provide benefit to treated animals and may increase the development of drug-resistant bacteria.

#### **USER SAFETY WARNINGS:**

Not for use in humans. Keep out of reach of children.

May cause skin irritation. Tylvalosin has been shown to cause hypersensitivity reactions in laboratory animals. People with known hypersensitivity to tylvalosin should avoid contact with this product. In case of accidental ingestion or inhalation, seek medical attention. When handling Aivlosin® 17% Type A Medicated Article and preparing medicated feeds, avoid direct contact with the eyes and skin. Wear a dust mask, coveralls and impervious gloves when mixing and handling this product. Eye protection is recommended. In case of accidental eye exposure, wash eyes immediately with water and seek medical attention. If wearing contact lenses, immediately rinse the eyes first, then remove contact lenses and continue to rinse the eyes thoroughly and seek medical attention. In case of accidental skin exposure, wash contaminated skin thoroughly.

The Safety Data Sheet contains more detailed occupational safety information.

**STORAGE:** Store in a cool dry place at or below 25°C (77°F).

Restricted Drug (California) - Use only as directed.

**Distributed in the USA by: Pharmgate Animal Health, LLC** 14040 Industrial Road, Omaha, Nebraska 68144

For sales, technical assistance or to obtain a Safety Data Sheet, call Pharmgate Animal Health at 1-800-380-6099

To report suspected adverse drug events, contact Pharmgate Animal Health LLC at 1-833-531-0114. For additional information about adverse drug experience reporting for animal drugs, contact FDA at 1-888-FDA-VETS or at www.fda.gov/reportanimalae.

Pharmgate Animal Health has contracted with the ASPCA Animal Product Safety Service to collect human and animal suspected adverse drug events reports for this product.

Aivlosin® is a registered trademark of ECO Animal Health Ltd.

## ECO Animal Health Limited, 78 Coombe Road, New Malden, Surrey, KT3 4QS, UK.

NDC 51429-170-50

Net Contents: 50 LB (22.7 Kg)

#### PRINCIPAL DISPLAY PANEL - 22.7 kg Bag

NADA 141-460 Approved by FDA.

AIVLOSIN® 17% (Tylvalosin Type A Medicated Article)

CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian

Do Not Feed Undiluted

For Further Manufacturing Only For Use in Swine Feed Only

#### **ACTIVE DRUG INGREDIENT:**

Tylvalosin 17% w/w (77.12 g tylvalosin/lb, equivalent to tylvalosin tartrate 19.4% w/w)

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1-800-345-4735 or the FDA at 1-888-FDA-VETS

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#### **NET CONTENTS:**

50 lb (22.7 kg)

Pharmgate ANIMAL HEALTH NDC 51429-170-50

125	Left Gusset	Shaded Area = No Text Area  85mm from top of bag Printer Tolerance +/- 25 mm  Front Panel	Right Gusset
AREA FOR LOT / EXP DETAILS: 50 (wide) x 570 mm (deep). READING THIS WAY		Approved by FDA under NADA # 141-460  CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian  Do Not Feed Undiluted  For Further Manufacturing Only For Use in Swine Feed Only  ACTIVE DRUG INGREDIENT: Tylvalosin 17% w/w (77.12 g tylvalosin/lb, equivalent to tylvalosin tartrate 19.4% w/w)  ACTIVE DRUG INGREDIENT: Tylvalosin 17% w/w (77.12 g tylvalosin/lb, equivalent to tylvalosin tartrate 19.4% w/w)  Districted in the USA by Pharmagals Animal Health, LLC, 14040 Industrial Fload, Omaha, Nebraska 69144. For asiles, technical assistance or to obtain a Safety Data Sheet, call Pharmagals Animal Health at 1-804-380-380-310-310-310-310-310-310-310-310-310-31	
		Shaded Area = No Text Area  85mm from base of bag  Printer Tolerance +/- 25 mm  base of bag	

#### **Back Panel**



#### (Tylvalosin Type A Medicated Article)

DIRECTIONS FOR USE:

MIXING DIRECTIONS:

Control of Porcine Proliferative Enteropathy
Preparation of Type B medicated feed containing 3.856 grams per

ton (4.250 ppm) tylvalosin:
Prepare tylvalosin Type B medicated feed in mash form only.
To manufacture one ton of Type B medicated feed containing 3,856
g/ton (4.250 ppm) tylvalosin, mix 30 pounds of Alviosin\* 17% Type
A Medicated Article with 1950 pounds of non-medicated feed.

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Preparation of Type C medicated feed containing 38.6 grams per ton (42.5 ppm) hylvalosin:

To manufacture one ton of Type C medicated feed containing 38.6 groto (42.5 ppm) hylvalosin: mix 0.5 pound of Alviosin<sup>6</sup> 17% Type A Medicated Article with 1999.5 pounds of non-medicated feed.

To aid in the even distribution of drug in the finished feed, add the full amount of Alviosin<sup>6</sup> 17% Type|A Medicated Article into a small portion of the feed and mix. Blendthis mixture into the remainder of the feed and mix thoroughly.

Pelleted Type C medicated feeds must bear an expiration date of 30 days after the date of manufacture.

Crumbled Type C medicated feeds must bear an expiration date of 7 days after the date of manufacture.

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#### WARNINGS:

WITHDRAWAL PERIOD:

No withdrawal period is required before slaughter for human consumption.

#### ANTIBACTERIAL WARNINGS:

Use of antibacterial drugs in the absence of a susceptible bacterial infection is unlikely to provide benefit to treated animals and may increase the development of drug-resistant bacteria.

USER SAFETY WARNINGS:

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People with known hypersensitivity to tylvalosin should avoid

People with known hypersensitivity to tylvalosin should avoid contact with this product. In case of accidental ingestion or Inhalation, seek medical attention, When handling Alviosin<sup>6</sup> 17% Type A Medicated Article and preparing medicated freeds, avoid direct contact with the eyes and skin. Wear a dust mask, coveralis and impervious gloves when mixing and handling this product. Eye protection is recommended, in case of accidental eye exposure, wash eyes immediately with water and seek medical attention. If wearing contact tenses, immediately this the teyes first, then remove contact lenses and continue to rinse the eyes first, then and seek medical attention. In case of accidental skin exposure, wash contaminated skin thoroughly.

The Safety Data Sheet contains more detailed occupational safety

STORAGE: Store in a cool dry place at or below 25°C (77°F).

NET CONTENTS: 50 lb (22.7 kg). Restricted Drug (California) – Use only as directed.



REV 04/21 US50BM-5

#### **AIVLOSIN**

tylvalosin granule

Product Information						
Product Type	VFD TYPE A MEDICATED ARTICLE ANIMAL DRUG	Item Code (Source)	NDC:51429- 170			
Route of Administration	ORAL					

# Active Ingredient/Active Moiety Ingredient Name Basis of Strength Tylvalosin (UNII: 9T02S42WQO) (Tylvalosin - UNII:9T02S42WQO) Tylvalosin (UNII: 9T02S42WQO) (Tylvalosin - UNII:9T02S42WQO)

Packaging						
#	Item Code	Package Description	<b>Marketing Start Date</b>	Marketing End Date		
1	NDC:51429-170-50	22.7 kg in 1 BAG				

Marketing Information						
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date			
NADA	NADA141460	04/27/2016				

## Labeler - Pharmgate Animal Health (833270817)

### Registrant - ECO Animal Health (831287599)

Revised: 11/2021 Pharmgate Animal Health