

## **VETRISHIELD PLUS- ivermectin/pyrantel tablet, chewable** **VetOne**

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### **VetriShield Plus (ivermectin/pyrantel pamoate) Flavored Chewables**

See your veterinarian for more VetriShield Plus™ Flavored Chewables

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

#### **INDICATIONS:**

For use in dogs to prevent canine heartworm disease by eliminating the tissue stage of heartworm larvae (*Dirofilaria immitis*) for a month (30 days) after infection and for the treatment and control of roundworms (*Toxocara canis*, *Toxascaris leonina*) and hookworms (*Ancylostoma caninum*, *Uncinaria stenocephala*, *Ancylostoma braziliense*).

#### **DOSAGE:**

VetriShield Plus™ (ivermectin/pyrantel) Flavored Chewables should be administered orally at monthly intervals at the recommended minimum dose level of 6 mcg of ivermectin per kilogram (2.72 mcg/lb) and 5 mg of pyrantel (as pamoate salt) per kg (2.27 mg/lb) of body weight. The recommended dosing schedule for prevention of canine heartworm disease and for the treatment and control of roundworms and hookworms is as follows:

Dog Weight	Flavored Chewable Per Month	Ivermectin Content	Pyrantel Content
Up to 25 lbs	1	68 mcg	57 mg
26 to 50 lbs	1	136 mcg	114 mg
51 to 100 lbs	1	272 mcg	227 mg

VetriShield Plus™ Flavored Chewables are recommended for dogs 6 weeks of age and older. For dogs over 100 lbs use the appropriate combination of these Flavored Chewables.

#### **ADMINISTRATION:**

Remove only one chewable at a time from the foil-backed blister card. Return the card with the remaining chewables to its box to protect the product from light. Because most dogs find VetriShield Plus™ Flavored Chewables palatable, the product can be offered to the dog by hand. Alternatively, it may be added intact to a small amount of dog food. The chewable should be administered in a manner that encourages the dog to chew, rather than to swallow without chewing. Chewables may be broken into pieces and fed to dogs that normally swallow treats whole.

Care should be taken that the dog consumes the complete dose, and treated animals should be observed for a few minutes after administration to ensure that part of the dose is not lost or rejected. If it is suspected that any of the dose has been lost,

redosing is recommended. VetriShield Plus™ Flavored Chewables should be given at monthly intervals during the period of the year when mosquitoes (vectors), potentially carrying infective heartworm larvae, are active. The initial dose must be given within a month (30 days) after the dog's first exposure to mosquitoes.

The final dose must be given within a month (30 days) after the dog's last exposure to mosquitoes. When replacing another heartworm preventive product in a heartworm disease preventive program, the first dose of VetriShield Plus™ Flavored Chewables must be given within a month (30 days) of the last dose of the former medication.

If the interval between doses exceeds a month (30 days), the efficacy of ivermectin can be reduced. Therefore, for optimal performance, the flavored chewable must be given once a month on or about the same day of the month. If treatment is delayed, whether by a few days or many, immediate treatment with VetriShield Plus™ Flavored Chewables and resumption of the recommended dosing regimen minimizes the opportunity for the development of adult heartworms.

Monthly treatment with VetriShield Plus™ Flavored Chewables also provides effective treatment and control of roundworms (*T. canis*, *T. leonina*) and hookworms (*A. caninum*, *U. stenocephala*, *A. braziliense*). Clients should be advised of measures to be taken to prevent reinfection with intestinal parasites.

#### **EFFICACY:**

VetriShield Plus™ Flavored Chewables, given orally using the recommended dose and regimen, are effective against the tissue larval stage of *D. immitis* for a month (30 days) after infection and, as a result, prevent the development of the adult stage. VetriShield Plus™ Flavored Chewables are also effective against canine roundworms (*T. canis*, *T. leonina*) and hookworms (*A. caninum*, *U. stenocephala*, *A. braziliense*).

**ACCEPTABILITY:** In a trial in client-owned dogs, VetriShield Plus™ Flavored Chewables were shown to be a palatable oral dosage form consumed at first offering by the majority of dogs.

#### **PRECAUTIONS:**

All dogs should be tested for existing heartworm infection before starting treatment with VetriShield Plus™ Flavored Chewables, which are not effective against adult *D. immitis*. Infected dogs must be treated to remove adult heartworms and microfilariae before initiating a program with VetriShield Plus™ Flavored Chewables.

While some microfilariae may be killed by the ivermectin in VetriShield Plus™ Flavored Chewables at the recommended dose level, VetriShield Plus™ Flavored Chewables are not effective for microfilariae clearance. A mild hypersensitivity-type reaction, presumably due to dead or dying microfilariae and particularly involving a transient diarrhea, has been observed in clinical trials with ivermectin alone after treatment of some dogs that have circulating microfilariae.

**Keep this and all drugs out of the reach of children.**

In case of ingestion by humans, clients should be advised to contact a physician immediately. Physicians may contact a Poison Control Center for advice concerning cases of ingestion by humans.

**STORAGE:**

Store at 20°C - 25°C (68°F - 77°F), excursions permitted between 15°C - 30°C (59°F - 86°F).

Protect product from light.

**WARNINGS:**

**Use product on or before its expiration date.**

**Discard or return unused tablets.**

**ADVERSE REACTIONS:**

In clinical trials with ivermectin/pyrantel, vomiting or diarrhea within 24 hours of dosing was rarely observed (1.1% of administered doses). The following adverse reactions have been reported following the use of ivermectin: Depression/lethargy, vomiting, anorexia, diarrhea, mydriasis, ataxia, staggering, convulsions and hypersalivation.

To report suspected adverse drug events, for technical assistance or to obtain a copy of the Safety Data Sheet (SDS), contact Virbac AH, Inc at 1-800-338-3659 or [us.virbac.com](http://us.virbac.com). For additional information about adverse drug experience reporting for animal drugs, contact FDA at 1-888-FDA-VETS or <http://www.fda.gov/reportanimalae>.

**SAFETY:**

Studies with ivermectin indicate that certain dogs of the Collie breed are more sensitive to the effects of ivermectin administered at elevated dose levels (more than 16 times the target use level of 6 mcg/kg) than dogs of other breeds. At elevated doses, sensitive dogs showed adverse reactions which included mydriasis, depression, ataxia, tremors, drooling, paresis, recumbency, excitability, stupor, coma and death. Ivermectin demonstrated no signs of toxicity at 10 times the recommended dose (60 mcg/kg) in sensitive Collies. Results of these trials and bioequivalency studies, support the safety of ivermectin products in dogs, including Collies, when used as recommended.

Ivermectin/pyrantel has shown a wide margin of safety at the recommended dose level in dogs, including pregnant or breeding bitches, stud dogs and puppies aged 6 or more weeks. In clinical trials, many commonly used flea collars, dips, shampoos, anthelmintics, antibiotics, vaccines and steroid preparations have been administered with ivermectin/pyrantel in a heartworm disease preventive program.

In one trial, where some pups had parvovirus, there was a marginal reduction in efficacy against intestinal nematodes, possibly due to a change in intestinal transit time.

**HOW SUPPLIED:**

VetriShield Plus™ Flavored Chewables are available in three dosage strengths (See **DOSE** section) for dogs of different weights. Each strength comes in a box of 6

tablets, packed 10 boxes per display box.

Approved by FDA under ANADA # 200-302

Manufactured by: Virbac AH, Inc.

Fort Worth, TX 76161, USA

Distributed by: MWI Boise, ID 83705 [www.VetOne.net](http://www.VetOne.net)

Rev. 10/23

**VET one**  
**VetriShield Plus™**  
(ivermectin/pyrantel)  
**Flavored Chewables**  
*UP TO 25 lbs.*

Administer once a month to prevent heartworm disease and to treat and control ascarid and hookworm infections in dogs.

Each flavored chewable contains 68 mcg ivermectin and 57 mg pyrantel as pamoate salt.

**CAUTION:** Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.

**Keep this and all drugs out of the reach of children.**  
**Contains 6 Flavored Chewables**  
Approved by FDA under ANADA # 200-302

**VET one**  
**VetriShield Plus™**  
(ivermectin/pyrantel)  
**Flavored Chewables**  
*Recommended for dogs up to 25 lbs. body weight*

**Contains 6 Flavored Chewables**

Manufactured by:  
Virbac AH, Inc. Fort Worth, TX 76161, USA  
For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.  
Approved by FDA under ANADA # 200-302  
Store at 20°C-25°C (68°F-77°F), excursions permitted between 15°C-30°C (59°F-86°F).  
Protect product from light.

**MADE IN USA**  
Distributed by: MWI  
Boise, ID 83705  
[www.VetOne.net](http://www.VetOne.net) Rev. 09/23

V1 620112  
3 13985 95125 1


**VetriShield Plus™**  
(ivermectin/pyrantel)

**Flavored Chewables**  
26 - 50 lbs.

Administer once a month to prevent heartworm disease and to treat and control ascarid and hookworm infections in dogs.


Each flavored chewable contains 136 mcg ivermectin and 114 mg pyrantel as pamoate salt.

**CAUTION:** Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.



**Keep this and all drugs out of the reach of children.**  
Contains **6** Flavored Chewables  
Approved by FDA under ANADA # 200-302


Flavored Chewables  
26 - 50 lbs.



**VetriShield Plus™**  
(ivermectin/pyrantel)


**Flavored Chewables**  
*Recommended for dogs 26 to 50 lbs. body weight*

Contains **6** Flavored Chewables



Manufactured by:  
Virbac AH, Inc. Fort Worth, TX 76161, USA  
For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.  
Approved by FDA under ANADA # 200-302  
Store at 20°C-25°C (68°F-77°F), excursions permitted between 15°C-30°C (59°F-86°F).  
Protect product from light.

V1 620113



3 13985 96950 8

MADE IN USA

Distributed by: MVA  
Boise, ID 83706  
www.VetOne.net Rev. 08/23


**VetriShield Plus™**  
(ivermectin/pyrantel)

**Flavored Chewables**  
51 - 100 lbs.

Administer once a month to prevent heartworm disease and to treat and control ascarid and hookworm infections in dogs.


Each flavored chewable contains 272 mcg ivermectin and 227 mg pyrantel as pamoate salt.

**CAUTION:** Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.



**Keep this and all drugs out of the reach of children.**  
Contains **6** Flavored Chewables  
Approved by FDA under ANADA # 200-302


Flavored Chewables  
51 - 100 lbs.



**VetriShield Plus™**  
(ivermectin/pyrantel)


**Flavored Chewables**  
*Recommended for dogs 51 to 100 lbs. body weight*

Contains **6** Flavored Chewables



Manufactured by:  
Virbac AH, Inc. Fort Worth, TX 76161, USA  
For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.  
Approved by FDA under ANADA # 200-302  
Store at 20°C-25°C (68°F-77°F), excursions permitted between 15°C-30°C (59°F-86°F).  
Protect product from light.

V1 620114



3 13985 97010 8

MADE IN USA

Distributed by: MVA  
Boise, ID 83706  
www.VetOne.net Rev. 08/23

**VETRISHIELD PLUS**  
ivermectin/pyrantel tablet, chewable

**Product Information**

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:13985-951
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Route of Administration oral

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVERMECTIN (UNII: 8883YP2R6D) (IVERMECTIN - UNII:8883YP2R6D)	IVERMECTIN	0.068 mg
PYRANTEL PAMOATE (UNII: 81BK194Z5M) (PYRANTEL - UNII:4QIH0N49E7)	PYRANTEL	.057 mg

### Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	

### Product Characteristics

Color	brown	Score	no score
Shape	ROUND	Size	16mm
Flavor		Imprint Code	
Contains			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:13985-951-25	1 in 1 BOX		
1		6 in 1 BLISTER PACK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANADA	ANADA200302	03/01/2019	

## VETRISHIELD PLUS

ivermectin/pyrantel tablet, chewable

### Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:13985-969
Route of Administration	oral		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVERMECTIN (UNII: 8883YP2R6D) (IVERMECTIN - UNII:8883YP2R6D)	IVERMECTIN	.136 mg
PYRANTEL PAMOATE (UNII: 81BK194Z5M) (PYRANTEL - UNII:4QIH0N49E7)	PYRANTEL	.114 mg

## Inactive Ingredients

Ingredient Name	Strength
<b>WATER</b> (UNII: 059QF0KO0R)	

## Product Characteristics

<b>Color</b>	brown	<b>Score</b>	no score
<b>Shape</b>	ROUND	<b>Size</b>	16mm
<b>Flavor</b>		<b>Imprint Code</b>	
<b>Contains</b>			

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:13985-969-50	1 in 1 BOX		
1		6 in 1 BLISTER PACK		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANADA	ANADA200302	03/01/2019	

## VETRISHIELD PLUS

ivermectin/pyrantel tablet, chewable

### Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:13985-970
<b>Route of Administration</b>	oral		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>IVERMECTIN</b> (UNII: 8883YP2R6D) (IVERMECTIN - UNII:8883YP2R6D)	IVERMECTIN	.272 mg
<b>PYRANTEL PAMOATE</b> (UNII: 81BK194Z5M) (PYRANTEL - UNII:4QIH0N49E7)	PYRANTEL	.227 mg

## Inactive Ingredients

Ingredient Name	Strength
<b>WATER</b> (UNII: 059QF0KO0R)	

## Product Characteristics

<b>Color</b>	brown	<b>Score</b>	no score
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<b>Shape</b>	ROUND	<b>Size</b>	16mm
<b>Flavor</b>		<b>Imprint Code</b>	
<b>Contains</b>			

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:13985-970-10	1 in 1 BOX		
1		6 in 1 BLISTER PACK		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANADA	ANADA200302	03/01/2019	

**Labeler** - VetOne (019926120)

Revised: 3/2024

VetOne