

**VETRISHIELD MAX- ivermectin/pyrantel pamoate/praziquantel tablet,  
chewable  
VetOne**

-----  
**VetriShield Max™ (ivermectin/pyrantel pamoate/praziquantel) Chewable  
Tablets**

**VET one®**

**VetriShield Max™**

Chewable Tablets

(ivermectin/pyrantel pamoate/praziquantel)

**For oral use in dogs only.**

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

**DESCRIPTION:**

VetriShield Max™ Chewable Tablets is a combination of three anthelmintics ivermectin/pyrantel pamoate/praziquantel. The tablets are available in four sizes in color-coded packages for oral administration to dogs according to their weight (see **DOSAGE**).

**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*), hookworms (*Ancylostoma caninum*, *Uncinaria stenocephala*, *Ancylostoma braziliense*), and tapeworms (*Dipylidium caninum*, *Taenia pisiformis*).

**DOSAGE:**

VetriShield Max (ivermectin/pyrantel pamoate/praziquantel) Chewable Tablets should be administered orally at monthly intervals at the recommended minimum dose level of 6 mcg of ivermectin per kilogram (2.72 mcg/lb), 5 mg of pyrantel (as pamoate salt) per kg (2.27 mg/lb) and 5 mg of praziquantel per kg (2.27 mg/lb) of body weight, as follows:

Dog Weight Lbs.	Chewable Tablet Per Month	Tablet Size	Ivermectin Content	Pyrantel Pamoate Content	Praziquantel Content
6.0 to 12	1	Toy	34 mcg	28.5 mg	28.5 mg
12.1 to 25	1	Small	68 mcg	57 mg	57 mg
25.1 to 50	1	Medium	136 mcg	114 mg	114 mg
50.1 to 100	1	Large	272 mcg	228 mg	228 mg

VetriShield Max Chewable Tablets are recommended for dogs 8 weeks of age and older. For dogs over 100 lbs, use the appropriate combination of these Chewable Tablets.

**ADMINISTRATION:** Remove only one tablet at a time from the foil-backed blister card. Return the remaining tablets to their box to protect the product from light. VetriShield Max Chewable Tablets can be offered to the dog by hand or be added intact to a small amount of dog food. Care should be taken that the dog consumes the complete dose, and the dog 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 Max Chewable Tablets 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 prevention program, the first dose of VetriShield Max Chewable Tablets must be given within a month (30 days) of the last dose of the former medication. A heartworm test should be performed prior to switching heartworm preventive products.

If the interval between doses exceeds a month (30 days), the efficacy of ivermectin can be reduced. Therefore, for optimal performance, the tablet 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 Max Chewable Tablets and resumption of the recommended dosing regimen will minimize the opportunity for the development of adult heartworms.

#### **WARNING:**

**For use in dogs only. Keep this and all drugs out of reach of children. In safety studies, testicular hypoplasia was observed in some dogs receiving 3 and 5 times the maximum recommended dose monthly for 6 months (see Animal Safety).**

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.

For a copy of the Material Safety Data Sheet (MSDS), or to report adverse reactions, call 1-800-338-3659.

**PRECAUTIONS:** Use with caution in sick, debilitated, or underweight animals and dogs weighing less than 10 lbs (see **Animal Safety**). The safe use of this drug has not been evaluated in pregnant or lactating bitches.

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

While some microfilariae may be killed by the ivermectin in VetriShield Max™ Chewable Tablets at the recommended dose level, VetriShield Max™ Chewable Tablets 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.

### **ADVERSE REACTIONS:**

Self-limiting adverse reactions including lethargy, limpness, salivation, shaking, diarrhea, decreased appetite, licking lips, and belching were reported between 20 minutes and 72 hours following treatment in a field study with VetriShield Max™ Chewable Tablets.

In clinical field trials with ivermectin/pyrantel pamoate, 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.

### **EFFECTIVENESS:**

VetriShield Max™ Chewable Tablets, 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 Max™ Chewable Tablets are also effective against canine roundworms (*T. canis*, *T. leonina*), hookworms (*A. caninum*, *U. stenocephala*, *A. braziliense*), and tapeworms (*T. pisiformis*, *D. caninum*).

A total of 61 dogs and puppies with naturally acquired or experimental parasite infections treated with VetriShield Max™ Chewable Tablets were enrolled in 7 well-controlled laboratory studies to establish effectiveness. These studies included dogs of various sizes, ages and breeds. Data from these studies demonstrated VetriShield Max™ Chewable Tablets are safe and effective for the removal of the parasite species indicated on the label when used as directed.

**ANIMAL 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. No signs of toxicity were seen at 10 times the recommended dose (27.2 mcg/lb) in sensitive Collies. Results of these studies and bioequivalence studies support

the safety of ivermectin products in dogs, including Collies, when used as recommended by the label.

In a target animal safety study, VetriShield Max™ Chewable Tablets were administered to 8-week old Beagle puppies at one, three and five times the maximum recommended dose of 12.5 mcg/kg ivermectin, 10.47 mg/kg pyrantel and 10.47 mg/kg praziquantel. The dogs were treated every 30 days for 6 months. Vomiting within 6 hours of dosing and soft or watery feces within 24 hours of dosing were observed. Other observations during the study were: anogenital swelling, lethargy, head movements, shallow, audible or difficult breathing, and salivation. One dog in the 5X group had tremors and decreased activity. All these signs were transient. No treatment was required. Pathology showed testicular hypoplasia in the 3 and 5X groups (see **WARNINGS**).

In a laboratory safety study, 12-week-old Beagle puppies receiving 3 and 5 times the recommended dose once weekly for 13 weeks demonstrated a dose-related decrease in testicular maturation compared to controls. In this study, all treated puppies had significantly higher cholesterol levels compared to untreated controls.

In a reproductive safety study, adult males were treated at 37.5 mcg/kg ivermectin, 31.4 mg/kg pyrantel and 31.4 mg/kg praziquantel every 14 days during two full spermatogenic cycles (112 days). The quality of semen and reproductive health were not affected by treatment. Treatment-related vomiting and soft feces were reported during this study.

In a study of the effectiveness of VetriShield Max™ Chewable Tablets for treatment of *T. canis*, one 8.1 lb, 72-day-old puppy died 6 days after administration of VetriShield Max™ Chewable Tablets at the label dose. This puppy and many of the other puppies in the study had high worm burdens and were reported to have diarrhea, sometimes bloody, frequently before and after treatment with VetriShield Max™ Chewable Tablets or the placebo. Dehydration and signs of anemia (pale mucous membranes) were the only abnormal gross necropsy findings observed. No definitive cause of death was determined. In a 90-day field study, the most serious ADEs (lethargy, limpness, and salivation) were seen in dogs weighing less than 10 lbs (see **PRECAUTIONS**).

## **STORAGE INFORMATION:**

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.

## **HOW SUPPLIED:**

VetriShield Max™ Chewable Tablets are available in four dosage strengths (see dosage section) for dogs of different weights. Each strength comes in a box of 6 chewable tablets, packed 10 boxes per display box.

Approved by FDA under NADA# 141-257.

Manufactured by: Virbac AH, Inc., Fort Worth, TX 76137, USA

For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Distributed by: MWI

Boise, ID 83705

www.VetOne.net Iss. 02/19

## Toy 6.0-12.0 lbs

**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
6.0 to 12 lbs

**VET one®**  
**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

**Cheewable Tablets For Dogs 6.0 to 12 lbs**

Each cheewable tablet contains 34 mcg ivermectin, 26.5 mg pyrantel as pamoate salt and 20.5 mg praziquantel.  
**CAUTION:** Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.

**Administer once a month to prevent heartworm disease and to treat and control roundworm, hookworm, and tapeworm infections in dogs.**

**WARNING:** For use in dogs only. Keep this and all drugs out of reach of children. See package insert for complete product safety information.

Approved by FDA under NADA# 141-257.

Contains **6** Cheewable Tablets



**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
6.0 to 12 lbs

## Small 12.1-25.0 lbs

**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
12.1 to 25 lbs

**VET one®**  
**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

**Cheewable Tablets For Dogs 12.1 to 25 lbs**

Each cheewable tablet contains 68 mcg ivermectin, 57 mg pyrantel as pamoate salt and 57 mg praziquantel.  
**CAUTION:** Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.

**Administer once a month to prevent heartworm disease and to treat and control roundworm, hookworm, and tapeworm infections in dogs.**

**WARNING:** For use in dogs only. Keep this and all drugs out of reach of children. See package insert for complete product safety information.

Approved by FDA under NADA# 141-257.

Contains **6** Cheewable Tablets



**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
12.1 to 25 lbs

## Medium 26.0-50.0 lbs

**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
25.1 to 50 lbs

**VET one**

**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets For Dogs 25.1 to 50 lbs

Each chewable tablet contains 136 mg ivermectin, 114 mg pyrantel as pamoate salt and 114 mg praziquantel.

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

**Administer once a month to prevent heartworm disease and to treat and control roundworm, hookworm, and tapeworm infections in dogs.**

**WARNING:** For use in dogs only. Keep this and all drugs out of reach of children. See package insert for complete product safety information.

Approved by FDA under NADA# 141-257.

Contains 6 Chewable Tablets



**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
25.1 to 50 lbs

## Large 51.0-100.0 lbs

**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
50.1 to 100 lbs

**VET one**

**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets For Dogs 50.1 to 100 lbs

Each chewable tablet contains 272 mg ivermectin, 228 mg pyrantel as pamoate salt and 228 mg praziquantel.

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

**Administer once a month to prevent heartworm disease and to treat and control roundworm, hookworm, and tapeworm infections in dogs.**

**WARNING:** For use in dogs only. Keep this and all drugs out of reach of children. See package insert for complete product safety information.

Approved by FDA under NADA# 141-257.

Contains 6 Chewable Tablets



**VetriShield Max™**  
(ivermectin/pyrantel pamoate/praziquantel)

Cheewable Tablets  
For Dogs  
50.1 to 100 lbs

## VETRISHIELD MAX

ivermectin/pyrantel pamoate/praziquantel tablet, chewable

### Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:13985-952
<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	34 ug
<b>PYRANTEL PAMOATE</b> (UNII: 81BK194Z5M) (PYRANTEL - UNII:4QIH0N49E7)	PYRANTEL	28.5 mg
<b>PRAZIQUANTEL</b> (UNII: 6490C9U457) (PRAZIQUANTEL - UNII:6490C9U457)	PRAZIQUANTEL	28.5 mg

## Product Characteristics

<b>Color</b>	brown	<b>Score</b>	no score
<b>Shape</b>	ROUND	<b>Size</b>	9mm
<b>Flavor</b>	LIVER	<b>Imprint Code</b>	
<b>Contains</b>			

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:13985-952-12	1 in 1 CARTON		
1		6 in 1 BLISTER PACK		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141257	10/12/2023	

## VETRISHIELD MAX

ivermectin/pyrantel pamoate/praziquantel tablet, chewable

## Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:13985-971
<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	68 ug
<b>PYRANTEL PAMOATE</b> (UNII: 81BK194Z5M) (PYRANTEL - UNII:4QIH0N49E7)	PYRANTEL	57 mg
<b>PRAZIQUANTEL</b> (UNII: 6490C9U457) (PRAZIQUANTEL - UNII:6490C9U457)	PRAZIQUANTEL	57 mg

## Product Characteristics

<b>Color</b>	brown	<b>Score</b>	no score
<b>Shape</b>	ROUND	<b>Size</b>	11mm
<b>Flavor</b>	LIVER	<b>Imprint Code</b>	
<b>Contains</b>			

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:13985-971-25	1 in 1 CARTON		

1	6 in 1 BLISTER PACK		
<b>Marketing Information</b>			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141257	10/12/2023	

**VETRISHIELD MAX**  
ivermectin/pyrantel pamoate/praziquantel tablet, chewable

<b>Product Information</b>			
Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:13985-972
Route of Administration	ORAL		

<b>Active Ingredient/Active Moiety</b>		
Ingredient Name	Basis of Strength	Strength
<b>IVERMECTIN</b> (UNII: 8883YP2R6D) (IVERMECTIN - UNII:8883YP2R6D)	IVERMECTIN	136 ug
<b>PYRANTEL PAMOATE</b> (UNII: 81BK194Z5M) (PYRANTEL - UNII:4QIH0N49E7)	PYRANTEL	114 mg
<b>PRAZIQUANTEL</b> (UNII: 6490C9U457) (PRAZIQUANTEL - UNII:6490C9U457)	PRAZIQUANTEL	114 mg

<b>Product Characteristics</b>			
Color	brown	Score	no score
Shape	ROUND	Size	15mm
Flavor	LIVER	Imprint Code	
Contains			

<b>Packaging</b>				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:13985-972-50	1 in 1 CARTON		
1		6 in 1 BLISTER PACK		

<b>Marketing Information</b>			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141257	10/12/2023	

**VETRISHIELD MAX**  
ivermectin/pyrantel pamoate/praziquantel tablet, chewable



## Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:13985-973
<b>Route of Administration</b>	ORAL		

## Active Ingredient/Active Moiety

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
<b>IVERMECTIN</b> (UNII: 8883YP2R6D) (IVERMECTIN - UNII:8883YP2R6D)	IVERMECTIN	272 ug
<b>PYRANTEL PAMOATE</b> (UNII: 81BK194Z5M) (PYRANTEL - UNII:4QIH0N49E7)	PYRANTEL	228 mg
<b>PRAZIQUANTEL</b> (UNII: 6490C9U457) (PRAZIQUANTEL - UNII:6490C9U457)	PRAZIQUANTEL	228 mg

## Product Characteristics

<b>Color</b>	brown	<b>Score</b>	no score
<b>Shape</b>	ROUND	<b>Size</b>	19mm
<b>Flavor</b>	LIVER	<b>Imprint Code</b>	
<b>Contains</b>			

## Packaging

<b>#</b>	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:13985-973-10	1 in 1 CARTON		
1		6 in 1 BLISTER PACK		

## Marketing Information

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
NADA	NADA141257	10/12/2023	

**Labeler** - VetOne (019926120)

Revised: 10/2023

VetOne