SENTINEL FLAVOR TABS 26-50LBS.- milbemycin oxime, lufenuron tablet SENTINEL FLAVOR TABS 2-10LBS- milbemycin oxime, lufenuron tablet SENTINEL FLAVOR TABS 51-100LBS.- milbemycin oxime, lufenuron tablet SENTINEL FLAVOR TABS 11-25LBS- milbemycin oxime, lufenuron tablet Virbac AH, Inc Reference Label Set Id: 637e48d2-805f-4836-83d9-fe09c5da4628 Reference Label Set Id: 24c74f83-4b20-4834-83e0-feaf26657dc4 Reference Label Set Id: edaeebd9-1888-40c2-bddf-bcb2f538f21b

Sentinel® flavor tabs ® 26-50lbs.

sentinel® **flavor tabs**® (milbemycin oxime+lufenuron)

The palatable once-a-month prescription tablet that prevents heartworm disease and flea populations in dogs and puppies. SENTINEL® (milbemycin oxime/lufenuron) FLAVOR TABS® also controls flea populations, adult hookworm infections, remove and controls adult roundworm and whipworm infections in dogs and puppies.

CAUTION

Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

Warnings

Not for human use. Keep this and all drugs out of reach of children.

Description

SENTINEL FLAVOR TABS are available in four tablet sizes in color-coded packages for oral administration to dogs and puppies according to their weight. (See Dosage Section). Each tablet is formulated to provide a minimum of 0.23 mg/pound (0.5 mg/kg) of milbemycin oxime and 4.55 mg/pound (10 mg/kg) body weight of lufenuron.

Milbemycin oxime consists of the oxime derivatives of 5-didehydromilbemycins in the ratio of approximately 80% A_4 ($C_{32}H_{45}NO_7$, MW 555.71) and 20% A_3 ($C_{31}H_{43}NO_7$, MW 541.68). Milbemycin oxime is classified as a macrocyclic anthelmintic.

Lufenuron is a benzoylphenylurea derivative with the following chemical composition: N-[2,5-dichloro-4-(1,1,2,3,3,3, - hexafluoropropoxy)-phenylaminocarbonyl-2,6-difluorobenzamide (C₁₇H₈Cl₂F₈N₂O₃, MW 551.15). Benzoylphenylurea compounds, including lufenuron, are classified as insect development inhibitors (IDIs).

Mode of Action

Milbemycin oxime, one active ingredient in SENTINEL FLAVOR TABS, is a macrocyclic anthelmintic which is believed to act by interfering with invertebrate neurotransmission.

Milbemycin oxime eliminates the tissue stage of heartworm larvae and the adult stage of hookworm (*Ancylostoma caninum*), roundworm (*Toxocara canis* and *Toxascaris leonina*) and whipworm (*Trichuris vulpis*) infestations when administered orally according to the recommended dosage schedule. Lufenuron, the other active ingredient in SENTINEL FLAVOR TABS, is an insect development inhibitor which breaks the flea life cycle by inhibiting egg development. Lufenuron's mode of action is interference with chitin synthesis, polymerization and deposition. Lufenuron has no effect on the adult flea. After biting a lufenuron-treated dog, the female flea ingests a blood meal containing lufenuron

which is subsequently deposited in her eggs. Lufenuron prevents most flea eggs from hatching or maturing into adults and thus prevents and controls flea populations by breaking the life cycle. (See **Efficacy**).

Indications

SENTINEL FLAVOR TABS are indicated for use in dogs and puppies, four weeks of age and older, and two pounds body weight or greater. SENTINEL FLAVOR TABS are also indicated for the prevention of heartworm disease caused by *Dirofilaria immitis* for the prevention and control of flea populations, the control of adult *Ancylostoma caninum* (hookworm), and the removal and control of adult *Toxocara canis* and *Toxascaris leonina* (roundworm) and *Trichuris vulpis* (whipworm) infections. Lufenuron controls flea populations by preventing the development of flea eggs and does not kill adult fleas. Concurrent use of an adulticide product may be necessary for adequate control of adult fleas. **Without concurrent use of an adulticide, adequate flea control may not be achieved in dogs that have repeated exposure to flea infested animals or environments.**

Precautions

Do not use in puppies less than four weeks of age and less than two pounds of body weight. Prior to administration of SENTINEL FLAVOR TABS, dogs should be tested for existing heartworm infections. Infected dogs should be treated to remove adult heartworms and microfilariae prior to initiating treatment with SENTINEL FLAVOR TABS. Mild, transient hypersensitivity reactions manifested as labored respiration, vomiting, salivation and lethargy have been noted in some treated dogs carrying a high number of circulating microfilariae.

These reactions are presumably caused by release of protein from dead or dying microfilariae. SENTINEL FLAVOR TABS immediately break the flea life cycle by inhibiting egg development. However, preexisting flea populations may continue to develop and emerge after treatment with SENTINEL FLAVOR TABS has begun. Based on results of clinical studies, this emergence generally occurs during the first 30-60 days. Therefore, noticeable control may not be observed until several weeks after dosing when a preexisting infestation is present. Cooler geographic areas may have longer lag periods due to a prolonged flea life cycle. The concurrent use of an approved adulticide may be employed depending on the severity of the infestation.

If a SENTINEL FLAVOR TABS-treated dog comes in contact with a flea-infested environment, adult fleas may infest the treated animal. These adult fleas are unable to produce viable offspring. The temporary use of an adulticide product may be necessary to kill these adult fleas.

Efficacy: Milbemycin Oxime

Milbemycin oxime provided complete protection against heartworm infection in both controlled laboratory and clinical trials.

In laboratory studies, a single dose of Milbemycin oxime at 0.5 mg/kg was effective in removing roundworm, hookworm and whipworm. In well-controlled clinical trials, Milbemycin oxime was also effective in removing roundworms and whipworms and in controlling hookworms.

Efficacy: Lufenuron

Lufenuron provided 99% control of flea egg development for 32 days following a single dose of lufenuron at 10 mg/kg in studies using experimental flea infestations. In well-controlled clinical trials, when treatment with lufenuron tablets was initiated prior to the flea season, mean flea counts were lower in lufenuron-treated dogs versus placebo-treated dogs. After 6 monthly treatments, the mean number of fleas on lufenuron-treated dogs was approximately 4 compared to 230 on placebo-treated dogs. When treatment was initiated during the flea season, lufenuron tablets were effective in controlling flea infestations on dogs that completed the study. The mean flea count per lufenuron-treated dog was

approximately 74 prior to treatment but had decreased to 4 after six monthly doses of lufenuron. A topical adulticide was used in the first eight weeks of the study to kill the pre-existing adult fleas.

Safety: Milbemycin Oxime

Milbemycin oxime has been tested safely in over 75 different breeds of dogs, including collies, pregnant females, breeding males and females, and puppies over two weeks of age. In well-controlled clinical field studies 786 dogs completed treatment with milbemycin oxime. Milbemycin oxime was used safely in animals receiving frequently used veterinary products such as vaccines, anthelmintics, antibiotics, steroids, flea collars, shampoos and dips.

Two studies in heartworm-infected dogs were conducted which demonstrated mild, transient hypersensitivity reactions in treated dogs with high microfilaremia counts (see Precautions for reactions observed]. Safety studies in pregnant dogs demonstrated that high doses (1.5 mg/kg = 3X) of milbemycin oxime given in an exaggerated dosing regimen (daily from mating through weaning), resulted in measurable concentrations of the drug in milk.

Puppies nursing these females which received exaggerated dosing regimens demonstrated milbemycinrelated effects. These effects were directly attributable to the exaggerated experimental dosing regimen. The product is normally intended for once-a-month administration only. Subsequent studies included using 3X daily from mating to one week before weaning and demonstrated no effects on the pregnant females or their litters. A second study where pregnant females were dosed once at 3X the monthly use rate after before, on the day of or shortly after whelping resulted in no effects on the puppies.

Some nursing puppies, at 2, 4, and 6 weeks of age, given greatly exaggerated oral doses of milbemycin oxime (9.6 mg/kg = 19X) exhibited signs typified by tremors, vocalization and ataxia. These effects were all transient and puppies returned to normal within 24 to 48 hours.

No effects were observed in puppies given the recommended dose of milbemycin oxime (0.5 mg/kg). This product has not been tested in dogs less than 2.2 pounds in body weight.

A rising-dose safety study conducted in rough-coated collies manifested a clinical reaction consisting of ataxia, pyrexia and periodic recumbency in one of fourteen dogs treated with milbemycin oxime at 12.5 mg/kg (25X monthly use rate). Prior to receiving the 12.5 mg/kg dose (25X monthly use rate) on day 56 of the study, all animals had undergone an exaggerated dosing regimen consisting of 2.5 mg/kg milbemycin oxime (5X monthly use rate) on day 0, followed by 5.0 mg/kg (10X monthly use rate) on day 14 and 10.0 mg/kg (20X monthly use rate) on day 32. No adverse reactions were observed in any of the collies treated with this regimen up through the 10.0 mg/kg (20X monthly use rate) dose.

Safety: Lufenuron

Lufenuron tablets have been used and tested safely in over forty breeds of dogs, including pregnant females, breeding males and puppies over six weeks of age. In well-controlled clinical trials, 151 dogs completed treatment with lufenuron tablets. Lufenuron tablets were used safely in animals receiving frequently used veterinary products such as vaccines, anthelmintics, antibiotics and steroids. In a tenmonth study, doses up to 10X the recommended dose rate of 10 mg/kg caused no overt toxicity. A single dose of 200 mg/kg (20X the recommended dose rate) had no marked effect on adult dogs, but caused decreased activity and appetite in eight week old puppies. Mean body weights of male and female puppies were higher in treated versus control group at the end of the study. In specifically designed target animal safety studies, lufenuron tablets were tested with concurrent administration of flea adulticides containing carbaryl, permethrin, chlorpyriphos and cythioate. No toxicity resulted from these combinations. Lufenuron tablets did not cause cholinesterase inhibition nor did they enhance cholinesterase inhibition caused by exposure to organophosphates.

Four reproductive safety studies were conducted in breeding dogs with lufenuron tablets: two laboratory and two well-controlled clinical studies. In one of the laboratory studies, where lufenuron was administered to beagle dogs at doses equivalent to 90X (3X daily) the monthly recommended dose of 10 mg/kg, the ratio of gravid females to females mated was 8/8 or 100% in the

control group and 6/9 or 67% in the lufenuron-treated group. The mean number of pups per litter was two animals higher in the treated versus control groups and the mean birth weights of pups from treated bitches in this study was lower than control groups.

These pups grew at a similar rate to control pups. There was a higher incidence of four clinical signs in the lufenuron-treated versus control group: nasal discharge, pulmonary congestion,

diarrhea/dehydration and sluggishness. The incidence of these signs was transient and decreasing by the end of lactation. Results from three additional reproductive safety studies, one laboratory and two clinical field studies evaluating eleven breeds of dogs, did not demonstrate any adverse findings for the reproductive parameters measured including fertility, pup birth weights and pup clinical signs after administration of lufenuron up to 5X the recommended monthly use rate.

Data from analysis of milk from lactating animals treated with lufenuron tablets at 2X and 5X the recommended monthly use rate demonstrates that lufenuron concentrates in the milk of these dogs. The average milk:blood concentration ratio was approximately 60 (i.e., 60X higher drug concentrations in the milk compared to drug levels in the blood of treated bitches). Nursing puppies averaged 8-9 times higher blood concentrations of lufenuron compared to their dams.

Dosage

SENTINEL FLAVOR TABS are given orally, once a month, at the recommended minimum dosage of 0.23 mg/lb (0.5 mg/kg) milbemycin oxime and 4.55 mg/lb (10 mg/kg) lufenuron.

Dogs over 100 lbs are provided the appropriate combination of tablets.

Adminis tration

TO ENSURE ADEQUATE ABSORPTION, ALWAYS ADMINISTER **SENTINEL® FLAVOR TABS®** TO DOGS IMMEDIATELY AFTER OR IN CONJUNCTION WITH A NORMAL MEAL

SENTINEL FLAVOR TABS are palatable and most dogs will consume the tablet when offered by the owner. As an alternative to direct dosing, the tablets can be hidden in food. Be certain the dog consumes the entire tablet or tablets. Administer SENTINEL FLAVOR TABS to dogs immediately after or in conjunction with a normal meal. Food is essential for adequate absorption of lufenuron. Watch the dog closely following administration to be sure the entire dose has been consumed. If it is not entirely consumed, redose with the full recommended dose as soon as possible.

SENTINEL FLAVOR TABS must be administered monthly, preferably on the same date each month. Treatment with SENTINEL FLAVOR TABS may begin at any time of year. In geographic areas where mosquitoes and fleas are seasonal, the treatment schedule should begin one month prior to the expected onset and should continue until the end of "mosquito and flea season." In areas with year-round infestations, treatment should continue through the entire year without interruption. If a dose is missed and a 30-day interval between dosing is exceeded, administer SENTINEL FLAVOR TABS immediately and resume the monthly dosing schedule. If SENTINEL FLAVOR TABS replace daily diethylcarbamazine (DEC) for heartworm prevention, the first dose must be given within 30 days after the last dose of DEC.

Body Weight	Milbemycin Oxime Per Tablet	Lufenuron Per Tablet
2 to 10 lbs.	2.3 mg	46 mg
11 to 25 lbs.	5.75 mg	115 mg
26 to 50 lbs.	11.5 mg	230 mg
51 to 100 lbs.	23 mg	460 mg

Recommended Dosage Schedule

Adverse Reactions

The following adverse reactions have been reported in dogs alter giving milbemycin oxime or lufenuron: vomiting, depression/lethargy, pruritus, urticaria, diarrhea, anorexia, skin congestion, ataxia, convulsions, hypersalivation, and weakness.

To report suspected adverse drug events, contact Virbac at 1-800-338-3659.

For additional information about adverse drug experience reporting for animal drugs, contact FDA at 1-888-FDA-VETS or http://www.fda.gov/AnimalVeterinary/SafetyHealth.

How Supplied

SENTINEL FLAVOR TABS are available in four tablet sizes (see Dosage Section) formulated according to the weight of the dog. Each tablet size is available in color-coded packages of 6 or 12 tablets each, which are packaged 10 per display carton.

Storage Conditions

Store in a dry place at controlled room temperature, between 59° and 77°F (15-25°C).

Questions? Comments?

Please Call 1-800-338-3659

Visit our website at www.sentinelpet.com

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Package Label Principle Display Panel



Package Label Principle Display Panel



Description



Description



SENTINEL FL	AVOR TA	BS 26-50LBS.				
milbemycin oxime, li	ufenuron table	t				
Product Informa	tion					
Product Type		PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:5	1311-126
Route of Administra	ition	oral				
Active Ingredien	t/Active Moi	ety				
	I	ngredient Name		Basis of Str	ength	Strength
MILBEMYCIN O XIME	E (UNII: 0502PUN	0GT) (MILBEMYCIN OXIME - UNII:05021	PUN0GT)	MILBEMYCIN	OXIME	11.5 mg
LUFENURON (UNII: 11	R754M4918) (LU	FENURON - UNII:1R754M4918)		LUFENURON		230 mg
Product Characte	eristics					

Shape	PENTAGON (5	sided)		Size		12mm		
Flavor	MEAT (ARTIFI	CIAL BEEF)		Imprint Code		Т		
Contains								
Packaging								
# Item Code	Pac	kage Description	Marketir	ng Start Date	Mar	keting Er	ıd Date	
1 NDC:51311-126-26	1 in 1 BO	X, UNIT-DOSE						
1	6 in 1 BL	ISTER PACK						
Marketing In	formation							
Marketing Categor		ion Number or Monogr	anh Citation	Marketing Star	t Data	Markotin	g End Date	
NADA	NADA14108	-	apii Citation	0 1/0 2/20 15		viai ke unş		
NADA	NADA14100	94		01/02/2015				
SENTINEL FI								
milbemycin oxime,	lufenuron tabl	let						
Product Informa	ntion							
Product Type		PRESCRIPTION ANIMA	L DRUG	Item Code (So	urce)	NDC:5	NDC:51311-124	
Route of Administr	ation	oral	oral					
Active Ingredier	nt/Active Mo	viety						
Active Ingredier		biety Ingredient Name		I	Basis of S	trength	Strength	
Ū		5	(IME - UNII:0502		Basis of S ILBEMYCI	0	Strength 2.3 mg	
MILBEMYCIN O XIM	E (UNII: 0502PU	Ingredient Name		PUN0GT) M		NOXIME		
MILBEMYCIN O XIM	E (UNII: 0502PU	Ingredient Name		PUN0GT) M	ILBEMYCI	NOXIME	2.3 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1	E (UNII: 0502PU IR754M4918) (L	Ingredient Name		PUN0GT) M	ILBEMYCI	NOXIME	2.3 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact	E (UNII: 0502PU IR754M4918) (L ¹ t e ris tics	Ingredient Name		PUN0GT) M	ILBEMYCI	N O XIME	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color	E (UNII: 0502PU 1R754M4918) (L ¹ t e ris tics bro wn	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M		PUN0GT) M LU Score	ILBEMYCI	N OXIME N	2.3 mg 46 mg	
LUFENURON (UNII: 1 Product Charact Color Shape	E (UNII: 0502PU IR754M4918) (L te ristics brown PENTAGON (5	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M		PUN0GT) M Lu Score Size	ILBEMYCI	N OXIME N no sco 7mm	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor	E (UNII: 0502PU 1R754M4918) (L ¹ t e ris tics bro wn	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M		PUN0GT) M LU Score	ILBEMYCI	N OXIME N	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color	E (UNII: 0502PU IR754M4918) (L te ristics brown PENTAGON (5	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M		PUN0GT) M Lu Score Size	ILBEMYCI	N OXIME N no sco 7mm	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor	E (UNII: 0502PU IR754M4918) (L te ristics brown PENTAGON (5	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M		PUN0GT) M Lu Score Size	ILBEMYCI	N OXIME N no sco 7mm	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor	E (UNII: 0502PU IR754M4918) (L te ristics brown PENTAGON (5	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M		PUN0GT) M Lu Score Size	ILBEMYCI	N OXIME N no sco 7mm	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor Contains Packaging	E (UNII: 0502PU IR754M4918) (Li te ristics brown PENTAGON (5 MEAT (ARTIFI	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M	<i>1</i> 49 18)	PUN0GT) M Lu Score Size	ILBEMYCI UFENURO I	N OXIME N no sco 7mm	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor Contains Packaging # Item Code	E (UNII: 0502PU IR754M4918) (L te ristics brown PENTAGON (5 MEAT (ARTIFI MEAT (ARTIFI	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M 5 sided) CIAL BEEF)	<i>1</i> 49 18)	PUN0GT) M Lu Score Size Imprint Code	ILBEMYCI UFENURO I	N OXIME N N 7mm I	2.3 mg 46 mg	
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MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor Contains Packaging # Item Code 1 NDC:51311-124-02	E (UNII: 0502PU IR754H4918) (L1 brown PENTAGON (5 MEAT (ARTIFI MEAT (ARTIFI 2 1 in 1 BO	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M 5 sided) CIAL BEEF) kage Description X, UNIT-DOSE	<i>1</i> 49 18)	PUN0GT) M Lu Score Size Imprint Code	ILBEMYCI UFENURO I	N OXIME N N 7mm I	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor Contains Packaging # Item Code 1 NDC:51311-124-02	E (UNII: 0502PU IR754H4918) (L1 brown PENTAGON (5 MEAT (ARTIFI MEAT (ARTIFI 2 1 in 1 BO	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M 5 sided) CIAL BEEF) kage Description X, UNIT-DOSE	<i>1</i> 49 18)	PUN0GT) M Lu Score Size Imprint Code	ILBEMYCI UFENURO I	N OXIME N N 7mm I	2.3 mg 46 mg	
MILBEMYCIN O XIM LUFENURON (UNII: 1 Product Charact Color Shape Flavor Contains Packaging # Item Code 1 NDC:51311-124-02 1	E (UNII: 0502PU IR754H4918) (L1 brown PENTAGON (5 MEAT (ARTIFI MEAT (ARTIFI 1 in 1 BO 6 in 1 BL	Ingredient Name INOGT) (MILBEMYCIN OX UFENURON - UNII:1R754M 5 sided) CIAL BEEF) kage Description X, UNIT-DOSE ISTER PACK	<i>1</i> 49 18)	PUN0GT) M Lu Score Size Imprint Code	ILBEMYCI UFENURO I	N OXIME N N 7mm I	2.3 mg 46 mg	
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SENTINEL FL	LAVOR TA	BS 51-100LBS	•					
milbemycin oxime, l	lufenuron table	t						
Product Informa	tion							
Product T ype		PRESCRIPTION ANIMAL DRUG Item Code		Item Code ((Source) NDC:		51311-127	
Route of Administra	ation	oral						
Active Ingredien		-			D • 6	<u>.</u>		
		ngredient Name 10GT) (MILBEMYCIN OX		DUNGCT	Basis of MILBEMYC	Strength	Strength	
		FENURON - UNII:1R754N		PONUGI)	LUFENURO		23 mg 460 mg	
	(/ J4W45 10) (LO		vi 4 510)		LOILION	511	400 mg	
Product Charact	eristics							
Color	bro wn			Score		no sco	re	
Shape	PENTAGON (5 s	ided)		Size		16 mm		
Flavor	MEAT (ARTIFIC	IAL BEEF)		Imprint Code		С		
Contains								
D 1 ·								
Packaging								
# Item Code 1 NDC:51311-127-51		age Description	Marketin	g Start Date	Ma	rketing Er	id Date	
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	0 III I DLIS	TERTACK						
Maxleating Inf	armation							
Marketing Inf		n Number er Meneg	anh Citatian	Markating	taxt Data	Markatin	r End Data	
Marketing Categor	NADA141084	on Number or Monogr	raph Citation	Marketing Start DateM0 1/0 2/20 15		Markeunş	g End Date	
NADA	NADA141004			01/02/2015				
SENTINEL FL	AVOR TA	BS 11-25LBS						
milbemycin oxime, 1								
innocity car oxanc, i								
Product Informa	tion							
		PRESCRIPTION ANIMA		Item Code (Source)	NDC	1311-125	
Product Type			T DIOG	Item Code (source)	NDC.5	1511-125	
Route of Administra	ation	oral						

Active Ingredient/Active Moiety						
Ingredient Name	Basis of Strength	Strength				
MILBEMYCIN OXIME (UNII: 0502PUN0GT) (MILBEMYCIN OXIME - UNII:0502PUN0GT)	MILBEMYCIN OXIME	5.75 mg				

LUFENURON (UNII: 1	R754M4918	8) (LUFENURON - UNII:1R754)	M4918)	LU	JFENURON	115 mg
Product Charact	eristics					
Color	bro wn			Score		no score
Shape	PENTAGO	DN (5 sided)		Size		10 mm
Flavor	MEAT (A	RTIFICIAL BEEF)		Imprint Code		L
Contains						
Packaging						
Packaging # Item Code		Package Description	Marketin	ig Start Date	Marke	ting End Date
	1 in	Package Description 1 BOX, UNIT-DOSE	Marketin	ng Start Date	Marke	ting End Date
# Item Code		•	Marketin	ig Start Date	Marke	ting End Date
# Item Code 1 NDC:51311-125-09		1 BOX, UNIT-DOSE	Marketin	ng Start Date	Marke	ting End Date
# Item Code 1 NDC:51311-125-09	6 in	1 BOX, UNIT-DOSE 1 BLISTER PACK	Marketin	ng Start Date	Marke	ting End Date
# Item Code 1 NDC:51311-125-09 1	6 in	1 BOX, UNIT-DOSE 1 BLISTER PACK		ig Start Date Marketing Star		eting End Date arketing End Date

Labeler - Virbac AH, Inc (131568396)

Registrant - Virbac AH, Inc (131568396)

Nam	e	Address		ID/FEI		Business Operations
Haupt Pharma Latina S.R.L.			33	8690598	manu	facture
Establishment						
Name	A	Address		ID/FEI		Business Operations
Elanco France S.A.S.			736833	3104	manufacture, analysis	
Establishment						
	ame	Add	ress	ID/FEI		Business Operation
Alps Pharmaceutical Ind. C	Co. Ltd			690535893	api	manufacture
Establishment						
Name	Address	ID	/FEI		В	isiness Operations
Lonza AG		480007517		api manufacture		
Establishment						
Nai	mo	Addr	966	ID/FEI		Business Operations

Name	Address	ID/FEI	Business Operations
Packaging Coordinators. LLC		078525133	pack, label