SENTRY HC WORM X DS- pyrantel pamoate liquid Sergeant's Pet Care Products, LLC

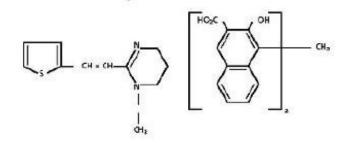
Sentry HC Worm X DS For Dogs(pyrantel pamoate)

Canine Anthelmintic Suspension

Approved by FDA under ANADA # 200-007

WormX DS is a suspension of pyrantel pamoate in a palatable butterscotch flavored vehicle. Each mL contains 4.54 mg of pyrantel base as pyrantel pamoate.

Pyrantel pamoate is a compound belonging to a family classified chemically as tetrahydropyrimidines. It is a yellow, water-insoluble crystalline salt of the tetrahydropyrimidine base and pamoic acid containing 34.7% base activity. The chemical structure and name are given below.



(E)-1,4,5,6-Tetrahydro-1-methyl-2-[2-thienyl) vinyl] pyrimidine 4,4' methylenebis [3-hydroxy-2-naphthoate](1:1)

INDICATIONS FOR USE:

WormX DS suspension is a highly palatable formulation intended as a single treatment for the removal of large roundworms (*Toxocara canis* and *Toxacaris leonina*), and hookworms (*Ancylostoma caninum* and *Uncinaria stenocephala*) in dogs and puppies.

WormX DS suspension may also be used to prevent reinfestation of *Toxocara canis* in puppies and adult dogs and in lactating bitches after whelping.

Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

DOSAGE AND ADMINSITRATION:

Administer one full teaspoon (5 mL) for each 10 pounds of body weight (2.27 mg base per lb. of body weight). Although most dogs have been observed to find this formulation very palatable and willingly consume it undiluted, it may be necessary to mix a small quantity of formulation in the dog's normal ration to encourage consumption. Fasting prior to and after treatment is not necessary.

For maximum control and prevention of reinfestation, it is recommended that puppies be treated at 2, 3, 4, 6, 8 and 10 weeks of age. Lactating bitches should be treated 2-3 weeks after whelping. Adult dogs kept in heavily contaminated quarters may be treated at monthly intervals to prevent *T. canis* reinfestation.

CAUTION: THIS PRODUCT IS A SUSPENSION AND AS SUCH WILL SEPARATE. TO ENSURE UNIFORM RESUSPENSION AND TO ACHIEVE PROPER DOSAGE, **IT IS EXTREMELY IMPORTANT THAT THE PRODUCT BE SHAKEN THOROUGHLY BEFORE EVERY USE.**

RECOMMENDED STORAGE: Store below 86°F (30°C).

EFFICACY

Critical (worm count) studies in dogs demonstrated that pyrantel pamoate at the recommended dosage is highly efficacious against *T. leonina* (99%), *T. canis* (85%), *A. caninum* (97%), and *U. stenocephala* (94%).

SAFETY

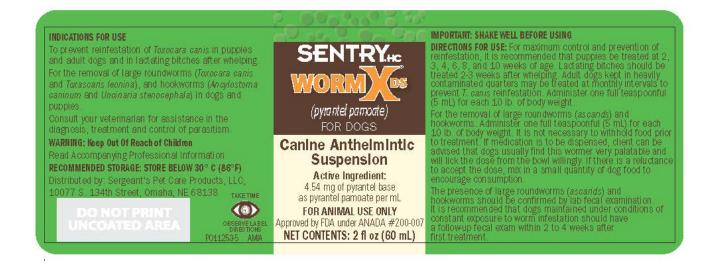
One of the most outstanding and significant features of pyrantel pamoate is its wide margin of therapeutic safety in dogs. The acute oral LD₅₀ of pyrantel pamoate administered in gelatin capsules to female and male dogs is greater than 314 mg base per pound of body weight, which indicates a therapeutic index in excess of 138 X the recommended dosage. In subacute and chronic studies, no significant morphological abnormalities could be attributed to pyrantel pamoate when administered to dogs at daily dose rates up to 94 mg base per pound of body weight (40 x) for periods of 19, 30, and 90 days. Clinical studies conducted in a wide variety of geographic locations using more than 40 different breeds of dogs showed no drug-induced toxic effects. Included in these studies were nursing pups, weaned pups, adults, pregnant bitches and males at stud. Additional data have demonstrated the safe use of pyrantel pamoate in (1) dogs having heartworm infections and/or receiving medication for heartworms, (2) dogs exposed to organophosphate flea collars or flea/tick dip treatments, and (3) dogs undergoing concurrent treatment or medication at the time of worming such as immunization and antibacterial treatment.

If you have any questions or comments about this product, please write: SENTRY Consumer Response, PO Box 540399, Omaha, NE 68154-0399.

Distributed by:

Sergeant's Pet Care Products, Inc., Omaha, NE 68138

PRINCIPAL DISPLAY PANEL - 60 mL Bottle



PRINCIPAL DISPLAY PANEL - 60 mL Carton



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Product Inform	ation						
Product Type		OTC ANIMAL DRUG		ode (Source)		NDC:21091-500	
Route of Administ	ration	ORAL					
Active Ingredier	nt/Active	Moiety					
	Ingred	ent Name	Basis of Strength		n Strength		
Pyrantel Pamoate (UNII: 81BK194Z5M) (Pyrantel - UN						4.54 mg in 1 ml	
Inactive Ingredients Ingredient Name METHYLPARABEN SODIUM (UNII: CR6K9C2NHK)						Strength	
Product Charac	teristics						
Color				Score			
Shape			Size				
Flavor Contains	BOLLE	RSCOTCH	Imprint Code				
contains							
Packaging							
# Item Code	Packa	ge Description	Marketing	g Start Date	e Mark	eting End Date	
1 NDC:21091-500-02							
1	60 mL in 1	BOTTLE, PLASTIC					
	format	ion					
Marketing In					Marketing Start Date		
Marketing In Marketing Category		tion Number or Mo Citation	onograph			Marketing End Date	

Labeler - Sergeant's Pet Care Products, LLC (876995171)

Registrant - Happy Jack (003189354)

Establishment							
Name	Address	ID/FEI	Business Operations				
ABS Corporation		048022727	manufacture, label, pack				

Establishment							
Name	Address	ID/FEI	Business Operations				
Cosma Spa		428655732	api manufacture				

Revised: 11/2023

Sergeant's Pet Care Products, LLC