LEVAMED SOLUBLE DRENCH POWDER- levamisole hydrochloride powder Bimeda, Inc.

LevaMedTM
(levamisole hydrochloride)
Soluble Drench Powder
CATTLE AND SHEEP DEWORMER FOR ORAL USE
Anthelmintic

The 52 g packet contains 46.8 grams of levamisole hydrochloride activity. The 403 g bottle contains 362.7 grams of levamisole hydrochloride activity. The 605 g bottle contains 544.5 grams of levamisole hydrochloride activity. Administer as a standard drench with standard drench syringe or administer as a concentrated drench solution with an automatic drenching syringe.

INDICATIONS:

LevaMed (levamisole hydrochloride) Soluble Drench Powder is a broad spectrum anthelmintic and is effective against the following adult nematode infections in cattle and sheep:

SHEEP:

STOMACH WORMS: (Haemonchus contortus, Trichostrongylus axei, Teladorsagia circumcincta).**INTESTINAL WORMS:** (Trichostrongylus colubriformis, Cooperia curticei, Nematodirus spathiger, Bonostomum trigoncephalum, Oesophagostomum columbianum, Chabertia ovina), **LUNGWORMS:**(Dictyocaulus filaria).

CATTLE:

STOMACH WORMS: (Haemonchus placei, Trichostrongylus axei, Ostertagia ostertagi). **INTESTINAL WORMS:** (Trichostrongylus longispicularis, Cooperia oncophora, Cooperia punctata, Nematodirus spathiger, Bunostomum phlebotomum, Oesophagostomum radiatum), **LUNGWORMS:** (Dictyocaulus viviparus).

NOT FOR USE IN HUMANS KEEP OUT OF REACH OF CHILDREN Restricted Drug (California) - Use Only as Directed Approved by FDA under ANADA # 200-386

DOSAGE AND ADMINISTRATION

52 g pouch

CATTLE-STANDARD DRENCH SOLUTION:

Place the contents of this packet in a 1 quart (32 fl oz) container, fill with water; swirl until dissolved. Administer as a single drench at a dose of 8 mg/kg body weight as follows:

Weight	Drench Dosage	Each Packet Will Treat	
200 lb	1/2 fl oz	64 head	
400 lb	1 fl oz	32 head	
600 lb	1 1/2 fl oz	21 head	
800 lb	2 fl oz	16 head	

CONCENTRATED DRENCH SOLUTION:

For use with 20 mL Automatic Syringe. Place the contents of this packet in a standard household measuring container and add water to the 8 3/4 fl oz level. Swirl until dissolved. Give 2 mL (milliliter) per 100 lb body weight. Refer to the table above for the number of cattle each packet will treat.

SHEEP-STANDARD DRENCH SOLUTION:

Place the contents of this packet in a 1 gallon (128 fl oz) container, fill with water; swirl until dissolved. Administer as a single drench at a dose of 8 mg/kg body weight as follows:

Weight	Drench Dosage	Each Package Will Treat	
50 lb	1/2 fl oz	256 head	
100 lb	1 fl oz	128 head	
150 lb	1 1/2 fl oz	84 head	
200 lb	2 fl oz	64 head	

CONCENTRATED DRENCH SOLUTION:

For use with 20 mL Automatic Syringe. Place the contents of this packet in a standard household measuring container and add water to the 17 1/2 fl oz level. Swirl until dissolved. Give 2 mL per 50 lb body weight. Refer to the table above for the number of sheep each packet will treat.

Prepare solutions as needed. However excess solutions may be stored at up to 25°C in clean closed containers for up to 90 days without loss of anthelmintic activity.

DOSAGE AND ADMINISTRATION 403 a

When you are ready to deworm your cattle or sheep, add 2 liters of water to the solution in this bottle.

Swirl to mix thoroughly before using. If any solution is left over, it may be stored at up to 25°C for up to 3 months in this tightly capped bottle. Shake well before using.

Month	Day	Year					
Administer	as a single	drench at a	dose of 8	mg/kg	body	weight as	follows:

CATTLE 2 mL per 100 lb body weight			SHEEP 1 mL per 50 lb body weight		
Weight	Drench Dosage	Bottle will treat	Weight	Drench Dosage	Bottle will treat
100 lb	2 mL	1,000 head	50 lb	1 mL	2,000 head
300 lb	6 mL	333 head	100 lb	2 mL	1,000 head
500 lb	10 mL	200 head	150 lb	3 mL	666 head
700 lb	14 mL	142 head	200 lb	4 mL	500 head
1.000 lb	20 mL	100 head			

DOSAGE AND ADMINISTRATION

605 g

When you are ready to deworm your cattle or sheep, add 3 liters of water to the

	e. hly before using. If any solution is left over, it may be stored at up months in this tightly capped bottle. Shake well before using.
Month Day	Year le drench at a dose of 8 mg/kg body weight as follows:

CATTLE 2 mL per 100 lb body weight			1 mL	SHEEP per 50 lb body v	weight
Weight	Drench Dosage	Bottle will treat	Weight	Drench Dosage	Bottle will treat
100 lb	2 mL	1,500 head	50 lb	1 mL	3,000 head
300 lb	6 mL	500 head	100 lb	2 mL	1,500 head
500 lb	10 mL	300 head	150 lb	3 mL	1,000 head
700 lb	14 mL	214 head	200 lb	4 mL	750 head
1.000 lb	20 mL	150 head			

Do not underdose. Ensure each animal receives a complete dose based on a current body weight. Underdosing may result in ineffective treatment, and encourage the development of parasite resistance.

NOTE: Careful weigh estimates are essential for proper performance of this product.

Cattle and sheep maintained under conditions of constant helminth exposure may require treatment within 2 to 4 weeks after the first treatment.

RESIDUE WARNING: Do not administer to cattle within 48 hours of slaughter for food. Do not administer to sheep within 72 hours of slaughter for food. To prevent residues in milk, do not administer to dairy animals of breeding age.

CAUTION: Muzzle foam may be observed. However, this reaction will disappear within a few hours. If this condition persists, a veterinarian should be consulted. Follow recommended dosage carefully. Consult a veterinarian before using in severely debilitated animals.

OTHER WARNINGS: Parasite resistance may develop to any dewormer, and has been reported for most classes of dewormers.

Treatment with a dewormer used in conjunction with parasite management practices appropriate to the geographic area and the animal(s) to be treated may slow the development of parasite resistance.

Fecal examinations or other diagnostic tests and parasite management history should be used to determine if the product is appropriate for the herd/flock, prior to the use of any dewormer. Following the use of any dewormer, effectiveness of treatment should be monitored (for example, with the use of a fecal egg count reduction test or another appropriate method).

A decrease in a drug's effectiveness over time as calculated by fecal egg count reduction tests may indicate the development of resistance to the dewormer administered. Your parasite management plan should be adjusted accordingly based on regular monitoring.

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

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

CONTACT INFORMATION: To report adverse drug events, for technical assistance or to obtain a copy of the Safety Data Sheet (SDS), contact Bimeda, Inc. at 1-888-524-6332. For additional information about adverse drug experience reporting for animal drugs, contact FDA at 1-888-FDA-VETS or http://www.fda.gov/reportanimalae





LEVAMED SOLUBLE DRENCH POWDER

ORAL

levamisole hydrochloride powder

Route of Administration

Product Information							
Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:61133-0270				

Active Ingredient/Active Moiety					
Ingredient Name	Basis of Strength	Strength			
LEVAMISOLE HYDROCHLORIDE (UNII: DL9055K809) (LEVAMISOLE - UNII: 2880D3468G)	LEVAMISOLE	46.8 g in 52 g			

P	Packaging							
#	Item Code	Package Description	Marketing Start Date	Marketing End Date				
1	NDC:61133-0270-1	52 g in 1 POUCH						
2	NDC:61133-0270-2	403 g in 1 JUG						
3	NDC:61133-0270-3	605 g in 1 JUG						

Marketing Information					
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date		
ANADA	ANADA200386	12/05/2014			

Labeler - Bimeda, Inc. (060492923)

Registrant - Bimeda, Inc. (060492923)

Establishment						
Name	Address	ID/FEI	Business Operations			
Bimeda, Inc.		060492923	manufacture			

Revised: 12/2024 Bimeda, Inc.