

LevaMed™

(levamisole hydrochloride)

Soluble Drench Powder



The 52 g packet contains 46.8 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*, *Bunostomum 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*).

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:

CATTLE 2mL per 100 lb body weight		
Weight	Drench Dosage	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

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:

SHEEP 1mL per 50 lb body weight		
Weight	Drench Dosage	Packet 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 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.

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 605 g:

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

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

CATTLE 2 mL per 100 lb body weight		
Weight	Drench Dosage	Bottle will treat
100 lb	2 mL	1,500 head
300 lb	6 mL	500 head
500 lb	10 mL	300 head
700 lb	14 mL	214 head
1,000 lb	20 mL	150 head

SHEEP 1 mL per 50 lb body weight		
Weight	Drench Dosage	Bottle will treat
50 lb	1 mL	3,000 head
100 lb	2 mL	1,500 head
150 lb	3 mL	1,000 head
200 lb	4 mL	750 head

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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 weight 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>

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

List Number	Pack Size	Case Size
1LEV004	52 g	30
1LEV006	605 g	4

MANUFACTURED BY:

Bimeda, Inc.
Le Sueur, MN 56058
www.bimeda.com

N.A. CORP. ADDRESS:

Bimeda, Inc.
One Tower Lane
Oakbrook Terrace, IL 61081

For further information and queries, contact Bimeda at (888) 524-6332 or US-info@Bimeda.com

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