

# LevaMed™

*(levamisole hydrochloride)*

## Soluble Drench Powder

**Anthelmintic**  
**CATTLE AND SHEEP DEWORMER FOR ORAL USE**

ANADA 200-386, Approved by FDA



### INDICATIONS

LevaMed™ (*levamisole hydrochloride*) Soluble Drench Powder is a broad spectrum anthelmintic and is effective against certain nematode infections in cattle and sheep. (See other side for details)

### BENEFITS

- **Versatile:** Approved for use in both cattle and sheep
- **Broad spectrum:** Effective against a variety of nematode infections
- **Convenient:** Three package sizes available to meet the varying demands of producers
- **Short withdrawal time:** Only 48 hours in cattle and 72 hours in sheep
- **Convenient packaging:** Partial-fill, screw-top plastic bottles for easy open/easy close and storage of reconstituted product
- **Soluble:** Readily dissolves in water
- **Economical:** One 403 g jug will treat 200 head of cattle weighing 500 lb each or 1000 head of sheep weighing 100 lb each
- **Safe:** Approved by FDA



### PACKAGING

LIST NO.	UNIT PACKAGE	CASE SIZE
1LEV004	1.8 oz (52 g) pouch	30
1LEV005	403 g (14.21 oz) bottle	4
1LEV006	605 g (21.34 oz) bottle	4

### 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.

See reverse side for Administration and Dosage.



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**LevaMed™**  
**(levamisole hydrochloride)**  
**Soluble Drench Powder**

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ANADA 200-386, Approved by FDA

**NOT FOR USE IN HUMANS**

**KEEP OUT OF REACH OF CHILDREN**

**Restricted Drug (California) – Use Only as Directed**

**INDICATIONS:**

LevaMed™ 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 trigonocephalum*, *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*).

**52 g POUCH - DOSAGE & ADMINISTRATION**

This packet contains 46.8 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.



**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	52 G POUCH PACKET WILL TREAT
<b>CATTLE - 2 mL per 100 lb body weight</b>		
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 to the left 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	52 G POUCH PACKET WILL TREAT
<b>SHEEP - 2 mL per 50 lb body weight</b>		
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 to the left for the number of sheep each packet will treat.

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

**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.

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

**STORAGE:**

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

**403 g BOTTLE DOSAGE & ADMINISTRATION**

This bottle contains 362.7 grams of levamisole hydrochloride activity.

**DOSAGE AND ADMINISTRATION:**

When you are ready to deworm your cattle or sheep, add water to the powder in this bottle up to the fill line located on the 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.

**605 g BOTTLE - DOSAGE & ADMINISTRATION**

This bottle contains 544.5 grams of levamisole hydrochloride activity.

**DOSAGE AND ADMINISTRATION:**

When you are ready to deworm your cattle or sheep, add water to the powder in this bottle up to the 3 liter mark. 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.

**DATE WATER WAS ADDED TO THIS BOTTLE**

Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

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

WEIGHT	DRENCH DOSAGE	403 g BOTTLE WILL TREAT	605 g BOTTLE WILL TREAT
<b>CATTLE – 2 mL per 100 lb body weight</b>			
100 lb	2 mL	1,000 head	1,500 head
300 lb	6 mL	333 head	500 head
500 lb	10 mL	200 head	300 head
700 lb	14 mL	142 head	214 head
1,000 lb	20 mL	100 head	150 head
<b>SHEEP – 1 mL per 50 lb body weight</b>			
50 lb	1 mL	2,000 head	3,000 head
100 lb	2 mL	1,000 head	1,500 head
150 lb	3 mL	666 head	1,000 head
200 lb	4 mL	500 head	750 head

**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.

To obtain an MSDS or for assistance, contact Bimeda, Inc. at 1-888-524-6332.

Manufactured by: Bimeda, Inc., Le Sueur, MN 56058 www.bimeda.com

