

FOR ANIMAL USE ONLY

ECOMINTIC 50

Reg. No. G2000 Act 36/1947

STORAGE INSTRUCTIONS

Store in a cool, dry place.

COMPOSITION

Fenbendazole 5 % m/v.

INDICATIONS

A remedy against roundworms in cattle, horses and ostriches and roundworms and milk tapeworm in sheep and goats.

WARNINGS

- DO NOT SLAUGHTER ANIMALS FOR HUMAN CONSUMPTION WITHIN 7 DAYS OF TREATMENT.
- Do not mix or dilute with any other substance.
- Keep out of reach of children, uninformed persons and animals.
- Although this remedy has been extensively tested under a large range of conditions, failure thereof may ensue as a result of a wide range of reasons. If this is suspected, seek veterinary advice and notify the registration holder.

PRECAUTIONS

- It is recommended that sheep be vaccinated against pulpy kidney disease before any worm remedy is administered.

DIRECTIONS FOR USE – USE ONLY AS DIRECTED

Use as an oral drench.

Shake well before use.

Dosage rate:

Cattle: 1 ml/10 kg body mass.

Horses: 2 ml/10 kg body mass.

Sheep and Goats:

• **Roundworms** 1 ml/10 kg body mass.

• **Milk tapeworm (*M. expansa*)** 2 ml/10 kg body mass.

Ostriches: 3 ml/10 kg body mass.

Example for cattle and horses (roundworms):

| Body mass (kg) | Dose (ml) | | No. of doses in pack | | | |
|----------------|-----------|--------|----------------------|--------|--------|--------|
| | Cattle | Horses | Cattle | | Horses | |
| | | | 200 ml | 500 ml | 200 ml | 500 ml |
| 50 | 5 | 10 | 40 | 100 | 20 | 50 |
| 100 | 10 | 20 | 20 | 50 | 10 | 25 |
| 150 | 15 | 30 | 13 | 33 | 6 | 16 |
| 200 | 20 | 40 | 10 | 25 | 5 | 12 |
| 250 | 25 | 50 | 8 | 20 | 4 | 10 |
| 300 | 30 | 60 | 6 | 16 | 3 | 8 |
| 350 | 35 | 70 | 5 | 14 | 2 | 7 |

Example for sheep, goats and ostriches (roundworms and milk tapeworm):

| Body mass (kg) | Dose (ml) | | | No. of doses in pack | | | | | |
|----------------|-----------------|-------------------------------------|-----------|----------------------|--------|-------------------------------------|--------|-----------|--------|
| | Sheep and Goats | | Ostriches | Sheep and Goats | | | | Ostriches | |
| | Roundworm | Milk Tapeworm (<i>M. expansa</i>) | | Roundworm | | Milk Tapeworm (<i>M. expansa</i>) | | | |
| | | | | 200 ml | 500 ml | 200 ml | 500 ml | 200 ml | 500 ml |
| 10 | 1 | 2 | 3 | 200 | 500 | 100 | 250 | 66 | 166 |
| 20 | 2 | 4 | 6 | 100 | 250 | 50 | 125 | 33 | 83 |
| 30 | 3 | 6 | 9 | 66 | 166 | 33 | 83 | 22 | 55 |
| 40 | 4 | 8 | 12 | 50 | 125 | 25 | 62 | 16 | 41 |
| 50 | 5 | 10 | 15 | 40 | 100 | 20 | 50 | 13 | 33 |

EFFICACY

- **Cattle, sheep and goats**

| Worm species | Immature | Adult |
|-------------------|----------|-------|
| • Cattle | | |
| Wireworm | * | * |
| Brown stomachworm | * | * |
| Nodular worm | * | * |

| | | |
|---|---------|---|
| Hookworm | * | * |
| Lungworm | ** | * |
| • Sheep and Goats | | |
| Wireworm | * | * |
| Brown stomachworm | * | * |
| Bankruptworm | * | * |
| Long-necked bankruptworm | * | * |
| White bankruptworm | * | * |
| Hookworm | * | * |
| Large-mouthed bowelworm | * | * |
| Nodular worm | * | * |
| Lungworm | * | * |
| Milk tapeworm (<i>Moniezia expansa</i>) | Class I | |

* Control = ≥ 90 % effective

** Aids in Control = 60 – 89 % effective

Class I: 100 % effective in more than 80 % of treated animals.

Kills worm eggs present in the animal at the time of dosing.

• Horses

* Bloodworms (large strongyles), redworms (small strongyles), pinworm (*Oxyuris*), ascarids and stomach worm (*Habronema majus*).

• Ostriches

* *Libyostrongylus douglassii*

* Control = ≥ 90 % effective

The list contains the more important endoparasite species. This anthelmintic may also be effective against other species. For more information consult your veterinarian.

† Benzimidazole

Registration holder:

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