

EASYMEC™ IN FEED BROAD SPECTRUM WORMER AND BOTICIDE FOR HORSES

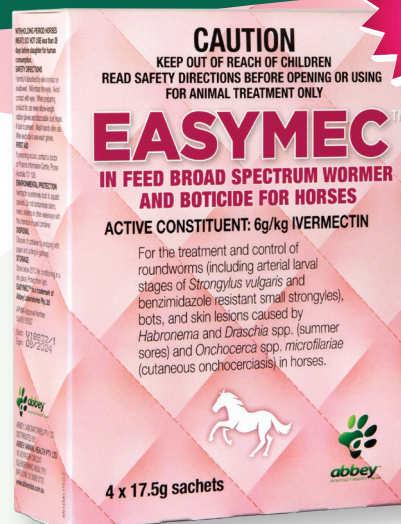
ACTIVE CONSTITUENT: 6g/kg IVERMECTIN

Multiple doses in each box!

Easy to Use, Hard to Refuse

For the treatment and control of roundworms (including arterial larval stages of *Strongylus vulgaris* and benzimidazole resistant small strongyles), bots, and skin lesions caused by *Habronema* and *Draschia* spp. (summer sores) and *Onchocerca* spp. *Microfilariae* (cutaneous onchocerciasis) in horses.

- Easy in-feed administration
- Broad spectrum
- Palatable
- Perfect for hard to worm horses
- Each individual box contains 4 x sachets, sufficient to treat 2 x 700kg horses or 4 x 350kg ponies



	EASYMEC™ IN FEED	ERAQUELL® PELLETS
Active Constituent	6g/kg IVERMECTIN	4g/kg IVERMECTIN
Species	Horse	Horse
Product Form	Granule	Cereal Pellet
Route of Administration	Mix in feed	Mix in feed
Dose Rate	1 x 17.5g sachet per 350kg pony 2 x 17.5g sachets per 700kg horse	1 x 35g sachet per 700kg

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INDICATIONS

At the recommended dose level of 300µg Ivermectin/kg liveweight, EASYMEC™ WORMER controls the following parasites:

Large Strongyles

Strongylus vulgaris (adult and arterial larval stages)
Strongylus edentatus (adults and tissue stages)
Strongylus equinus (adults)
Triodontophorus spp. (adults)

Small Strongyles (including benzimidazole resistant strains of adult and immature)

Cyathostomum spp.
Cylicocycclus spp.
Cylicostephanus spp.
Cylicodontophorus spp.
Gyallocephalus spp.
Coronocycclus spp.
Parapoteriostomum spp.
Petrovinema spp.
Poteriostomum spp.

Pinworm

Oxyuris equi (adult and immature)

Ascarids (roundworms)

Parascaris equorum (adult and immature)

Hairworm

Trichostrongylus axei (adult)

Large Mouth Stomach Worm

Habronema muscae (adult)

Neck Threadworm

Onchocerca spp. (microfilariae)

Bots

Gasterophilus spp. (oral and gastric stages)

Lungworm

Dictyocaulus arnfieldi (adult and immature)

Intestinal threadworm

Strongyloides westeri (adult)

EASYMEC™ WORMER is also effective for control of skin lesions caused by *Habronema* and *Draschia* spp. cutaneous larvae (summer sores) and *Onchocerca* spp. microfilariae (cutaneous onchocerciasis).

Resistance may develop to any chemical.

DIRECTIONS FOR USE

Restraint

Not recommended in unweaned foals less than 6 months of age.

Contraindication

This product is not recommended for use in foals, due to risk of incorrect dosing and subsequent adverse outcomes.

Avoid consumption of product by dogs.

Side effects

Some horses may experience reactions with swelling and itching shortly after treatment, assumed to be the result of heavy infestations of *Onchocerca microfilariae* dying in large numbers. Although signs should resolve in a few days, symptomatic treatment may be desirable.

Consult veterinarian if the condition does not improve. Healing of summer sores involving extensive changes may require other therapy. Fly control will help prevent reinfection.

DOSAGE AND ADMINISTRATION

Dose rate 300µg Ivermectin per kg body weight. EASYMEC™ WORMER is formulated in palatable granules which are readily accepted by horses. Calculate the correct dosage for the horse's body weight.

Mixing directions

Mix the entire dose as per the table below with feed to achieve recommended dose rate of 300µg Ivermectin/kg liveweight. Ensure mixing of entire dose by removing bridle before treatment and preventing spillage or dropping of product during feeding. If the horse does not eat all the medicated feed due to palatability issues, add a small amount of pre-mixed feed or grain (up to 1 kg) with addition of sweeteners such as molasses, sugar, honey to the remaining feed and mix together and offer to the horse again, until the entire dose is consumed.

If horse continues to refuse to eat their medicated feed consisting of EASYMEC™ WORMER, then the treatment needs to be discontinued and another treatment should be considered.

Weight of Horse (kg)	No. of 17.5g sachets
350kg	1
700kg	2

4 sachets of 17.5g is sufficient to treat either 2 adult horses of 700kg or 4 ponies weighing 350kg.

GENERAL DIRECTIONS

Each pack contains 6g/kg Ivermectin.

MODE OF ACTION

Ivermectin is a member of the macrocyclic lactone class of endectocides which have a unique mode of action. Compounds of the class bind selectively and with high affinity to glutamate-gated chloride ion channels which occur in invertebrate nerve and muscle cells. This leads to an increase in the permeability of the cell membrane to chloride ions with hyperpolarization of the nerve or muscle cell, resulting in paralysis and death of the parasite. Compounds of this class may also interact with other ligand-gated chloride channels, such as those gated by the neurotransmitter gamma-aminobutyric acid (GABA).

The margin of safety for compounds of this class is attributable to the fact that mammals do not have glutamate-gated chloride channels, the macrocyclic lactones have a low affinity for other mammalian ligand-gated chloride channels and they do not readily cross the bloodbrain barrier.

SUGGESTED PARASITE CONTROL PROGRAM

All horses should be included in a regular parasite control program. As re-infection with worms is common, treatment must be repeated routinely for effective control. Treat all horses every 6-8 weeks depending on the level of pasture manure contamination or as directed by your veterinarian.

BROAD SPECTRUM

EASYMEC™ WORMER kills all the important internal parasites of horses, including the arterial stages of *S.vulgaris* and bots. Because reinfection is common, treatment must be repeated routinely for effective control.

NOTES TO USER

Resolution of summer sores involving extensive tissue changes may require other appropriate therapy in conjunction with EASYMEC™ WORMER. Reinfection and measures of its prevention should also be reconsidered. Consult your veterinarian if the condition does not improve.

WITHHOLDING PERIOD HORSES

(MEAT): DO NOT USE less than 28 days before slaughter for human consumption.

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or swallowed. Will irritate the eyes. Avoid contact with eyes. When preparing product for use wear elbow-length rubber gloves and disposable dust mask if dust is present. Wash hands after use. After each day's use wash gloves.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

ENVIRONMENTAL PROTECTION

Ivermectin is extremely toxic to aquatic species. Do not contaminate dams, rivers, streams or other waterways with the chemical or used container.

DISPOSAL

Dispose of container by wrapping with paper and putting in garbage.

STORAGE

Store below 25°C (Air conditioning) in a dry place. Protect from light.

APVMA Approval Number: 55455/128327

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