



Esb₃[®]

in water medication

Treats coccidiosis and
stops mortality fast

Esb₃ protects your stock and profitability

- Broad spectrum activity against all *Eimeria* species
- Fast action – reduces side effects of disease
- Good compatibility with other treatments and feed additives

POULTRY PRODUCTS



PROVEN PERFORMERS

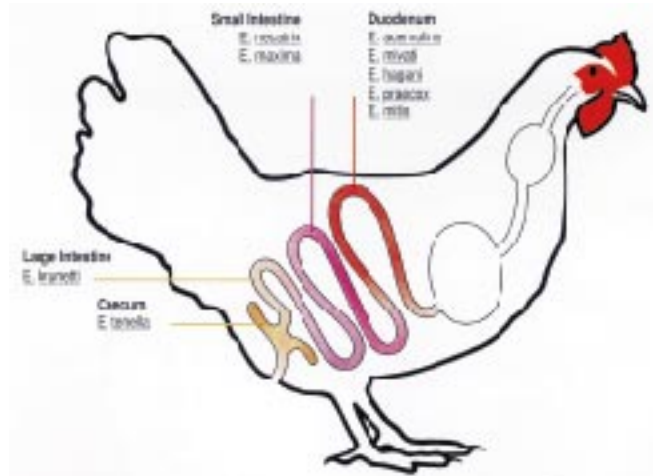




Esb₃

How coccidiosis affects your stock...

Poultry of all ages and breeds can be infected, most outbreaks occur early in the life of the bird. Mortality rates vary from outbreak to outbreak and can be high if appropriate medication measures are not strategically applied. Many severely affected birds can be permanently stunted in cases with severe secondary bacterial infection



Esb₃... excellent efficacy with rapid results

Esb₃ gives excellent results, quickly reduces mortality and improves body weight gain with rapid return to normal production.

Esb₃, because of its antibacterial activity, can also be used for the treatment of *Pasteurella multocida* (fowl cholera) and *Salmonella gallinarum* & *Salmonella pullorum* (fowl typhoid) infections.

Esb₃ is active against all important Eimeria species. Due to its excellent efficacy infected birds show a rapid recovery.

Esb₃... excellent solubility – easy and practical to administer

Water medication is the route of choice when treating large numbers of birds, especially when appetite is depressed due to disease. Water medication allows for rapid absorption, high blood levels and tissue concentrations which result in a rapid onset of treatment effect.

Dosage and Treatment Programme

Coccidiosis:

1 gram of Esb₃ per litre of water for 3 consecutive days

In severe cases of *E. tenella* and *E. necatrix* infections a dose of 2 gram of Esb₃ per litre of water is recommended for the best results.

When necessary, treatment can be prolonged or repeated without risk of toxic effects.

Fowl cholera/Fowl typhoid:

1-2 gram of Esb₃ per litre of water for 5 consecutive days.

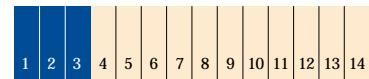
Withdrawal times

Chicken: 14 days

Turkeys: 21 days (turkey meat and offal excluding skin – 14 days)

Eggs: 11 days

Typical programme (days)



Alternative programme



■ Treatment

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Novartis Animal Health is also committed to providing effective solutions for today's disease problems in poultry and for those diseases and nuisance caused by flies and rodents.



Novartis Animal Health

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