

NOVATYL

COMPOSITION:

Each 100 g contains-

Tylosine Tartrate	62.50%
Excipients	Q. S.

INDICATIONS :

- For the control of mortality caused by necrotic enteritis associated with clostridium perfringens in broiler chicken.
- As an aid in the treatment of Chronic Respiratory disease (CRD) associated with *Mycoplasma gallisepticum* in broiler and replacement chicken.
- For the control of CRD associated with *Mycoplasma gallisepticum* at the time of vaccination.
- For the control of CRD associated with *Mycoplasma synoviae* in broiler chicken.

DOSAGE & ADMINISTRATION

Prevention : 1g/3 ℓ of drinking water for 3-4 Days

Curative : 1g/1ℓ of drinking water 4-5 Days or as directed by Veterinary Practitioners.

In Feed : 100-150 g per tone of feed

Macrolides are a group of drugs where activity stems from the presence of macrolide ring to which one or more deoxy sugars are attached. Tylosine belongs to this class. Although a lot of antibiotics tend to suppress the immune system, macrolide antibiotics have been reported to enhance the immune system when used in chicken. Tylosine has a broad spectrum activity against Gram positive organisms and limited range of Gram negative organisms. Tylosine has a bacteriostatic effect on susceptible organisms, caused by inhibition of protein synthesis through binding to the 50S subunit of bacterial ribosome.

PRESENTATION

100 g