

TILMOGEN

For treatment of infections by Mycoplasma

COMPOSITION : Contains per ml.
Tilmicosin Phosphate
Equivalent to Tilmicosin USP 250 mg

MODE OF ACTION:

- Tilmicosin is a semi-synthetic macrolide antibiotic obtained from tylosin which affects bacterial protein synthesis.
- The tilmicosin spectrum of activity includes Mycoplasma gallisepticum, M. synoviae and gram-positive bacteria and some gram-negative bacteria.
- Peak plasma concentrations are reached within 1 to 3 hours after oral administration.
- Tilmogen concentration is 20-30 times higher in lung and air sacs compared to plasma concentrations.
- Controls Mycoplasma through its unique mode of action- To work with bird's natural defence system.

BENEFITS :

- 1) Improves Performance in Broilers/Breeders/Layers & results into higher ROI
- 2) Reduces economical losses due to Mycoplasma Infection
- 3) Improves body weight & F.C.R
- 4) Reduces Mortality

PACKING : 1ltr.

Dosage & Administration:

For prevention of Mycoplasma infection

BREEDER	
Age (Day/ Week)	Tilmogen /1000 birds /Day
	20 mg per lg body weight
1,2,3 days (3 day)	8 ml
3 week (2 days)	30 ml
6 week (2 days)	57 ml
12 weeks (2 days)	105 ml
18 weeks (2 days)	150 ml
24 weeks (2 days)	232 ml

20mg active ingredient Tilmicosin or 0.08 ml Tilmogen/ kg body weight

COMMERCIAL LAYER	
Age (Days / Weeks)	Tilmogen / 1000 birds / day
1,2 and 3 days	8 ml
4 week (1-2 days)	14 ml
8 week (1-2 days)	35 ml
12 week (1-2 days)	55 ml

15mg active ingredient Tilmicosin or 0.06 ml Tilmogen/ kg body weight

COMMERCIAL BROILER	
Age (Day / week)	Tilmogen / 1000 birds / day
1,2 and 3 days	8 ml
Mid Grow Out (2 days)	15 mg per kg body weight

15mg active ingredient Tilmicosin or 0.06 ml Tilmogen/ kg body weight