Product Profile

Pennchlor 50G®



Chlortetracycline Type A Medicated Article

Product Description

- Antibacterial premix for oral administration in feed to chickens, turkeys, cattle, swine, and sheep
- Each pound of premix contains 50 grams of chlortetracycline activity



Formulation

- · Granular free-flowing feed medication.
- Ingredients: Chlortetracycline calcium complex, calcium carbonate, roughage products, mineral oil.

FDA Status

- CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.
- Type A Medicated Article for use in the manufacture of medicated dry feeds (not for use in liquid feeds).
- Category I drug; does not require a feedmill license.

Withdrawal Period

- o days for livestock and turkeys.
- 24-hour withdrawal for chickens.
- Different withdrawal times may be required for certain export markets.

Indications (Partial List, See Back)

• Chickens: Control of infectious synovitis (Mycoplasma synoviae); control of chronic respiratory disease (CRD) and

- air sac infection (Mycoplasma gallisepticum, Escherichia *coli*); reduction of mortality due to E. coli.
- Turkeys: Control of infectious synovitis (*M. synoviae*); control of hexamitiasis (Hexamita *meleagrides*): reduction of mortality due to paratyphoid (Salmonella typhimurium); control of complicating bacteria associated with bluecomb (transmissible enteritis, coronaviral enteritis).
- Cattle: For the reduction of the incidence of liver abscesses: treatment and control of bacterial pneumonia (Pasteurella spp.); treatment of bacterial enteritis (*E. coli*): control of active infection of anaplasmosis (Anaplasma marginale).
- Swine: Treatment of bacterial enteritis (E. coli, Salmonella choleraesuis) and bacterial pneumonia (Pasteurella multocida): control of leptospirosis (Leptospira pomona); reducing the incidence of jowl abscesses (Group E streptococci).

Packaging

• 50-lb, green color-coded bags.

Key Features

- Convenient, cost-effective treatment option vs injectable therapy.
- Tried and trusted.
- Broad spectrum, effective against both **Gram-positive and Gram-negative** organisms that can cause respiratory, enteric, or reproductive diseases.
- Readily absorbed, providing effective blood and lung tissue concentrations.
- Granular formulation promotes consistent mixing with less dust.
- Wide safety margin.
- · Versatile, with wide range of approved combinations.
- Color-coded bag for easy identification.
- High-quality manufacturing at US Pharmgate facilities according to FDA requirements.





Chlortetracycline Type A Medicated Article

Active Drug Ingredients:

 $Chlortetracycline\ as\ Chlortetracycline\ Calcium\ Complex\ equivalent\ to\ 50\ grams\ Chlortetracycline\ Hydrochloride/lb.$

Ingredients:

Chlortetracycline, Calcium Carbonate, Roughage Products and Mineral Oil.

For Use in the Manufacture of Medicated Feeds CAUTION: For use in Dry Feeds ONLY. NOT FOR USE IN LIQUID FEED SUPPLEMENTS

Directions For Use

Indications For Use	Use Levels of Chlortetracycline	lbs. of Pennchlor 50 G° per ton	Indications For Use	Use Levels of Chlortetracycline	lbs. of Pennchlor 50 G° per ton
Chickens			Swine		
For Chickens: Control of infectious synovitis caused by Mycoplasma synoviae susceptible to chlortetracycline. (Feed continuously for 7-14 days) WARNING: DO NOT FEED TO CHICKENS	100-200g/ton	2.0-4.0	For Swine: Reducing the incidence of cervical lymphadenitis (jowl abscesses) caused by <i>Group E Streptococci</i> susceptible to chlortetracycline.	50-100g/ton	1.0-2.0
PRODUCING EGGS FOR HUMAN CONSUMPTION. ZERO-DAY WITHDRAWAL PERIOD. For Chickens: Control of chronic respiratory disease (CRD) and air sac infection caused by Mycoplasma	200-400g/ton	4.0-8.0	For Breeding Swine: Control of leptospirosis (reducing the instances of abortions and shedding of leptospirae) caused by <i>Leptospira pomona</i> susceptible to chlortetracycline. (Feed continuously for not more than 14 days)	400g/ton	8.0
gallisepticum and Escherichia coli susceptible to chlortetracycline. (Feed continuously for 7-14 days) WARNING: DO NOT FEED TO CHICKENS PRODUCING EGGS FOR HUMAN CONSUMPTION. ZERO-DAY WITHDRAWAL PERIOD.			For Swine: Treatment of bacterial enteritis caused by Escherichia coli and Salmonella choleraesuis and bacterial pneumonia caused by Pasteurella multocida susceptible to chlortetracycline. (Feed for not more than 14 days)	oleraesuis and bacterial varying with body weigh and feed consumption to	
For Chickens: Reduction of mortality due to Escherichia coli infections susceptible to chlortetracycline. (Feed for 5 days) WARNING: DO NOT FEED TO CHICKENS PRODUCING EGGS FOR HUMAN CONSUMPTION.	500g/ton	10.0	WARNING: ŹERO-DAY WITHDRAWAL PERIOD. CALVES, BEEF CATTLE, AND NONLACTATING DAIRY CATTLE		
WITHDRAW 24 HOURS PRIOR TO SLAUGHTER. Turkeys			WARNING: A WITHDRAWAL PERIOD HAS NOT BEEN ESTABLISHED FOR THIS PRODUCT IN PRE-RUMINATING CALVES. DO NOT USE IN CALVES TO BE PROCESSED FOR VEAL.		
For Turkeys: Control of infectious synovitis caused by Mycoplasma synoviae susceptible to chlortetracycline. (Feed continuously for 7-14 days) WARNING: DO NOT FEED TO TURKEYS PRODUCING EGGS FOR HUMAN CONSUMPTION.	200g/ton	For Growing Cattle (over 400 lbs.): For the reduction of the incidence of liver abscesses. WARNING: ZERO-DAY WITHDRAWAL PERIOD.			
ZERO-DAY WITHDRAWAL PERIOD. For Turkeys: Control of hexamitiasis caused by Hexamita melagrides susceptible to chlortetracycline. (Feed continuously for 7-14 days) WARNING: DO NOT FEED TO TURKEYS	400g/ton	8.0	For Beef Cattle: For the control of bacterial pneumonia associated with shipping fever complex caused by <i>Pasteurella</i> spp.susceptible to chlortetracycline. WARNING: ZERO-DAY WITHDRAWAL PERIOD.	350 mg/head/	day
PRODUCING EGGS FOR HUMAN CONSUMPTION. ZERO-DAY WITHDRAWAL PERIOD.	100 (0.0	For Beef Cattle (under 700 lbs.): Control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline.	350 mg/head/	'day
For Turkeys: Turkey poults not over 4 weeks of age: Reduction of mortality due to paratyphoid caused by Salmonella typhimurium susceptible to chlortetracycline.	400g/ton 8	8.0	WARNING: ZERO-DAY WITHDRAWAL PERIOD. For Beef Cattle (over 700 lbs.): Control of active infection of anaplasmosis caused by Arnaplasma in the control of th	0.5 mg/lb bod	y weight/day
For Turkeys: Control of complicating bacterial organisms associated with bluecomb (transmissible enteritis, coronaviral enteritis) susceptible to	25 mg/lb body weight/day		marginale susceptible to chlortetracycline. WARNING: ZERO-DAY WITHDRAWAL PERIOD. For Calves, Beef, and Nonlactating Dairy Cattle: For	10 mg/lb body	weight/day
chlortetracycline. (Feed continuously for 7-14 days) WARNING: DO NOT FEED TO TURKEYS PRODUCING EGGS FOR HUMAN CONSUMPTION. ZERO-DAY WITHDRAWAL PERIOD.			treatment of bacterial enteritis caused by <i>Escherichia</i> coli and bacterial pneumonia caused by <i>Pasteurella</i> multocida susceptible to chlortetracycline. (Treat for not more than 5 days) WARNING: ZERO-DAY WITHDRAWAL PERIOD.	,	
Sheep					
For Breeding Sheep: Reducing the incidence of (vibrionic) abortion caused by Campylobacter fetus infection susceptible to chlortetracycline. WARNING: ZERO-DAY WITHDRAWAL PERIOD.	80 mg/head/o	day			

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