

# Pennchlor 50 G<sup>®</sup>

## Chlortetracycline Type A Medicated Article

<b>Active Drug Ingredients:</b>		Chlortetracycline as Chlortetracycline Calcium Complex equivalent to 50 grams Chlortetracycline Hydrochloride /lb.		
<b>Ingredients:</b>		Chlortetracycline, Calcium Carbonate, Roughage Products and Mineral Oil.		
<b>For Use in the Manufacture of Medicated Feeds</b>				
<b>CAUTION: For use in Dry Feeds ONLY. NOT FOR USE IN LIQUID FEED SUPPLEMENTS</b>				
<b>Directions For Use</b>				
<b>Indications For Use</b>	Use Levels of Chlortetracycline	lbs. of Pennchlor 50 G <sup>®</sup> per ton	<b>Indications For Use</b>	
<b>Chickens</b>			<b>Swine</b>	
<b>Withdrawal Periods and Residue Warnings:</b>			<b>Withdrawal Periods: Zero-day withdrawal period.</b>	
Zero-day withdrawal period at 100-200 g/ton and 200- 400 g /ton use levels. Withdraw 24 hours prior to slaughter at 500 g/ton use level. Do not feed to chickens producing eggs for human consumption.			▶ For Swine: Reducing the incidence of cervical lymphadenitis (jowl abscesses) caused by group E streptococci susceptible to chlortetracycline. ◀	
For Chickens: Control of infectious synovitis caused by <i>Mycoplasma synoviae</i> susceptible to chlortetracycline. (Feed continuously for 7-14 days)	100-200g/ ton	2.0-4.0	50-100g/ton	1.0-2.0
For Chickens: Control of chronic respiratory disease (CRD) and air sac infection caused by <i>Mycoplasma gallisepticum</i> and <i>Escherichia coli</i> susceptible to chlortetracycline. (Feed continuously for 7-14 days)	200-400g/ton	4.0-8.0	400g/ ton	8.0
For Chickens: Reduction of mortality due to <i>Escherichia coli</i> infections susceptible to chlortetracycline. (Feed for 5 days)	500g/ ton	10.0	400-2,000 g/ton to provide 10mg/lb body weight/ day	8.0-40
<b>Turkeys</b>			<b>Calves, Beef Cattle, and Nonlactating Dairy Cattle</b>	
<b>Withdrawal Periods and Residue Warnings:</b>			<b>Withdrawal Periods and Residue Warnings:</b>	
Zero-day withdrawal period. Do not feed to turkeys producing eggs for human consumption.			Zero-day withdrawal period. 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 <i>Mycoplasma synoviae</i> susceptible to chlortetracycline. (Feed continuously for 7-14 days)	200g/ ton	4.0	For Growing Cattle (over 400 lbs.): For the reduction of the incidence of liver abscesses.	7.0-17.5 g/ton to provide 70mg/head/day
For Turkeys: Control of hexamitiasis caused by <i>Hexamita meleagridis</i> susceptible to chlortetracycline. (Feed continuously for 7-14 days)	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.	20-350 g/ ton to provide 350 mg/head/day
For Turkeys: Turkey poults not over 4 weeks of age: Reduction of mortality due to paratyphoid caused by <i>Salmonella</i> Typhimurium susceptible to chlortetracycline.	400g/ ton	8.0	For Beef Cattle (under 700 lbs.): Control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline.	35-350 g/ ton to provide 350mg/head/day
For Turkeys: Control of complicating bacterial organisms associated with bluecomb (transmissible enteritis, coronaviral enteritis) susceptible to chlortetracycline. (Feed continuously for 7-14 days)	400-2,000 g/ton to provide 25mg/lb body weight/ day	8.0-40	For Beef Cattle (over 700 lbs.): Control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline.	33.33-100 g/ton to provide 0.5 mg/lb body weight/day
<b>Sheep</b>			For Calves, Beef, and Nonlactating Dairy Cattle: For treatment of bacterial enteritis caused by <i>Escherichia coli</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline. (Treat for not more than 5 days)	
<b>Withdrawal Periods: Zero-day withdrawal period.</b>			400-2,000 g/ton to provide 10mg/lb body weight/day	8.0-40
For Breeding Sheep: Reducing the incidence of (vibriotic) abortion caused by <i>Campylobacter fetus</i> infection susceptible to chlortetracycline.	46-80 g/ton to provide 80mg/head/day	0.92-1.6		
Approved by FDA under NADA # 138-935 Pennchlor 50 G <sup>®</sup> is a registered trademark of Pharmgate Inc.				