

**DERACIN 50 MEAL- chlortetracycline calcium granule**  
**Pharmgate Animal Health**

-----  
**Deracin® 50 Meal**

Chlortetracycline  
Type A Medicated Article

**Active Drug Ingredients:** Chlortetracycline as Chlortetracycline Calcium Complex  
Equivalent to 50 grams Chlortetracycline Hydrochloride/lb.

**Ingredients:** Dried *Streptomyces aureofaciens* fermentation product in a carrier  
suitable for incorporation in feed.

**For Use in the Manufacture of Medicated Feeds.**

**CAUTION: For use in Dry Feeds ONLY. NOT FOR USE IN LIQUID MEDICATED FEEDS**

<b>Use</b>	<b>Mix sufficient Deracin® 50 Meal Type A Medicated Article</b>	
<b>Directions:</b>	<b>to supply desired concentration of chlortetracycline per ton with part of the feed ingredients to make a preblend. Add the remainder of the ingredients and mix thoroughly. For specific use levels, see Indications for Use.</b>	
<b>Mixing directions:</b>		
	Level desired grams per ton	Amount of medicated Article per ton*
	10	1/5 lb
	50	1lb
	100	2 lb
	200	4 lb
	400	8 lb
	500	10 lb
		<b>Chlortetracycline mg per lb body weight per day</b>
<b>INDICATIONS FOR USE</b>		
<b>Cattle</b>		
Beef cattle (over 700 lbs.): Control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline.		0.5
Beef and Non-Lactating Dairy Cattle: As an aid in the control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline. For use in free-choice feeds. A medicated feed mill license is required when the free-choice feed is manufactured using a proprietary formula and/or specifications. Free-choice feed formulations must be FDA approved.		0.5-2.0
Calves, Beef, and Nonlactating Dairy Cattle: Treatment of bacterial enteritis caused by <i>Escherichia coli</i> and bacterial		

pneumonia caused by <i>Pasteurella multocida</i> organisms susceptible to chlortetracycline. Feed for not more than 5 days. The appropriate amount of Deracin ® containing feed supplement may be mixed in the cattle's daily ration or administered as a top dress. If the Deracin ® containing feed supplement is administered as a top dress, it must be spread uniformly on top of the ration and sufficient space must be provided so that all cattle can eat at the same time.	10
<b>Swine</b> Control of porcine proliferative enteropathies (ileitis) caused by <i>Lawsonia intracellularis</i> susceptible to chlortetracycline. Treatment of bacterial enteritis caused by <i>Escherichia coli</i> and <i>Salmonella choleraesuis</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline. (Note: This drug level is equivalent to approximately 400 grams per ton, depending on feed consumption and body weight). Feed for not more than 14 days.	10
<b>Turkeys</b> Control of complicating bacterial organisms associated with bluecomb (transmissible enteritis, coronaviral enteritis) susceptible to chlortetracycline. Feed continuously for 7 - 14 days.	25
<b>INDICATIONS FOR USE</b>	<b>mg per head per day</b>
<b>Cattle</b> Growing cattle (over 400 lbs.): For the reduction of the incidence of liver abscesses.	70
Beef Cattle and Dairy Replacement Heifers: Control of bacterial pneumonia associated with shipping fever complex caused by <i>Pasteurella</i> spp. susceptible to chlortetracycline	350
Beef cattle (under 700 lbs.): Control of active infection of anaplasmosis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline.	350
<b>Sheep</b> Breeding Sheep: Reduction in the incidence of (vibriotic) abortions caused by <i>Campylobacter fetus</i> infection susceptible to chlortetracycline.	80
<b>INDICATIONS FOR USE</b>	<b>In complete feed Chlortetracycline g per ton</b>
<b>Swine</b> Reduction in the incidence of cervical lymphadenitis (jowl abscesses) caused by <i>Group E Streptococci</i> susceptible to chlortetracycline	50-100
Breeding Swine: Control of leptospirosis (reducing the instances of abortion and shedding of leptospirae) caused	400

by <i>Leptospira pomona</i> susceptible to chlortetracycline. Feed continuously for not more than 14 days.	400
<b>Ducks</b> Control and treatment of fowl cholera caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline. Feed in complete ration to provide from 8 to 28 mg per pound of body weight per day depending upon age and severity of disease. Feed for not more than 21 days.	200-400
<b>Chickens</b> Control of infectious synovitis caused by <i>Mycoplasma synoviae</i> susceptible to chlortetracycline. Feed continuously for 7 - 14 days.	100-200
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.	200-400
Reduction of mortality due to <i>Escherichia coli</i> infections susceptible to chlortetracycline. Feed for 5 days.	500
<b>Turkeys</b> Control of infectious synovitis caused by <i>Mycoplasma synoviae</i> susceptible to chlortetracycline. Feed continuously for 7 - 14 days.	200
Control of hexamitiasis caused by <i>Hexamita meleagridis</i> susceptible to chlortetracycline. Feed continuously for 7 - 14 days.	400
Turkey poults not over 4 weeks of age: Reduction of mortality due to paratyphoid caused by <i>Salmonella typhimurium</i> susceptible to chlortetracycline.	400
<b>INDICATIONS FOR USE</b>	<b>mg per g feed</b>
<b>Psittacine birds</b> <b>Warning: Psittacosis, avian chlamydiosis, or ornithosis is a reportable communicable disease, transmissible between wild and domestic birds, other animals and man. Contact appropriate public health and regulatory officials.</b> <b>Caution:</b> Aspergillosis may occur following prolonged treatment. Treatment of psittacine birds (parrots, macaws, cockatoos) suspected or known to be infected with psittacosis caused by <i>Chlamydia psittaci</i> sensitive to chlortetracycline. Feed continuously for 45 days. Each bird should consume an amount of medicated feed equal to one-fifth of this body weight daily. During treatment, parrots, macaws, and cockatoos should be kept individually or in pairs in clean cages.	10

\* **It is recommended that 1 pound of Deracin 50 Meal Type A Medicated Article be diluted with 4 pounds of one of the feed ingredients to form a 5 pound working premix. Use 1 pound of the working premix to make a preblend (see Use Directions) for a Type C feed containing 10g chlortetracycline/ton of feed.**

## **Withdrawal Periods and Residue Warnings:**

**No withdrawal period is required when used according to label. This drug is not approved for use in female dairy cattle 20 months of age or older, including dry dairy cows. Use in these cattle may cause drug residue in milk and or in calves born to these cows. A withdrawal period has not been established for this product in preruminating calves.**

**Do not use in calves to be processed for veal.**

**Do not feed to ducks or turkeys producing eggs for human consumption.**

**Store below 25°C (77°F), excursions permitted to 40°C (104°F). Tightly reseal opened bags.**

**Approved by FDA under ANADA # 200-510**

Marketed by:

**Pharmgate Animal Health, LLC**

14040 Industrial Road

Omaha, NE 68144



Take Time

Observe Directions

## **PRINCIPAL DISPLAY PANEL - 22.68 Kg Bag Label**

Deracin® 50 Meal

Chlortetracycline

Type A Medicated Article

**CAUTION:** Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

See mixing directions, claims, cautions and warnings on back.

Restricted Drug (California) – Use Only as Directed.

Not For Human Use.

Keep out of reach of children.

Net wt. 50 LB (22.68 Kg)



Deracin® 50 Meal

# Deracin® 50 Meal

## Chlortetracycline Type A Medicated Article

CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

See mixing directions, claims, cautions and warnings on back.

Restricted Drug (California) - Use Only as Directed.  
Not For Human Use.  
Keep out of reach of children.

Net wt. 50 LB (22.68 Kg)



Pharmgate  
ANIMAL HEALTH

**pharmgate**  
ANIMAL HEALTH

Chlortetracycline  
Type A Medicated Article[illegible]



## DERACIN 50 MEAL

chlortetracycline calcium granule

### Product Information

Product Type	VFD TYPE A MEDICATED ARTICLE ANIMAL DRUG	Item Code (Source)	NDC:51429-052
Route of Administration	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
Chlortetracycline Calcium (UNII: NR4B2SX17S) (Chlortetracycline - UNII: WCK1KIQ23Q)	Chlortetracycline Hydrochloride	110 g in 1 kg

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:51429-052-05	22.68 kg in 1 BAG		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANADA	ANADA200510	09/06/2018	

**Labeler** - Pharmgate Animal Health (833270817)

