

DERACIN 90 MEAL- chlortetracycline calcium granule
Pharmgate Animal Health

Deracin® 90 Meal

Chlortetracycline

Type A Medicated Article

Active Drug Ingredients: Chlortetracycline as Chlortetracycline Calcium Complex
Equivalent to 90 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.

Use Directions: Mix sufficient Deracin® 90 Meal Type A Medicated Article 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.	
Mixing directions:	
Level desired grams per ton	Amount of medicated Article per ton*
50	9 oz
100	1 lb 2 oz
200	2 lb 4 oz
400	4 lb 8 oz
500	5 lb 9 oz
INDICATIONS FOR USE	
Cattle	
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
Swine 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
Turkeys Control of complicating bacterial organisms associated with bluecomb (transmissible enteritis, coronaviral enteritis) susceptible to chlortetracycline. Feed continuously for 7 - 14 days.	25
INDICATIONS FOR USE	mg per head per day
Cattle 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
Sheep Breeding Sheep: Reduction in the incidence of (vibriotic) abortions caused by <i>Campylobacter fetus</i> infection susceptible to chlortetracycline.	80
INDICATIONS FOR USE	In complete feed Chlortetracycline g per ton
Swine 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 by <i>Leptospira pomona</i> susceptible to chlortetracycline.	400

Feed continuously for not more than 14 days.	
Ducks	
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
Chickens	
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
Turkeys	
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 poult not over 4 weeks of age: Reduction of mortality due to paratyphoid caused by <i>Salmonella typhimurium</i> susceptible to chlortetracycline.	400
INDICATIONS FOR USE	mg per g feed
Psittacine birds	
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.	
Caution: 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 2 ounces of Deracin 90 Meal Type A Medicated Article be diluted with 2 pounds 14 ounces of one of the feed ingredients to form a 4 pound working premix. Use 2 pounds of the working premix to make a preblend (see Use Directions) for a Type C feed containing 50g chlortetracycline/ton of feed.

Withdrawal Periods and Residue Warning:

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 residues 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® 90 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)



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ANIMAL HEALTH

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Chlortetracycline
Type A Medicated Article

Active Drug Ingredients		Chlortetracycline as Chlortetracycline Calcium Complex equivalent to 90 grams Chlortetracycline Hydrochloride/lb.	
Ingredients		Dried <i>Streptomyces riveorubens</i> fermentation product in a carrier suitable for incorporation in feed.	
For Use in the Manufacture of Medicated Animal Feeds.			
CAUTION: For use in Dry Feeds ONLY. NOT FOR USE IN LIQUID MEDICATED FEEDS.			
Use Directions			
Mix sufficient Deracin® 90 Meal Type A Medicated Article to supply desired concentration of chlortetracycline per ton with part of the feed ingredients to make a prefeed. Add the remainder of the ingredients and mix thoroughly. For specific use levels, see Indications for Use.			
Mixing Directions			
Level desired grams per ton	Amount of medicated article per ton*	*It is recommended that 1 pound 2 ounces of Deracin® 90 Meal Type A Medicated Article be diluted with 2 pounds 14 ounces of one of the feed ingredients to form a 4 pound working premix. Use 2 pounds of the working premix to make a prefeed (see Use Directions) for a Type C feed containing 50g chlortetracycline / ton of feed	
50	9 oz		
100	1 lb 2 oz		
200	2 lb 4 oz		
400	4 lb 8 oz		
500	5 lb 9 oz		
Indications For Use		Chlortetracycline mg/kg body weight per day	In registered chlortetracycline grams
Cattle Beef Cattle (over 700 lb) Control of active infection of asplumonitis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline. Beef and Here-Fertaining Dairy Cattle: As used in the control of active infection of asplumonitis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline. For use in here-fertaining cattle, a medicated feed will become ruminant when the here-fertaining feed is manufactured using a proprietary formula and its specifications. Here-fertaining feed formulations must be FDA approved.		6.5	50-100
Calves, Beef, and Here-Fertaining Dairy Cattle: Treatment of bacterial enteritis caused by <i>Salmonella</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline. Feed for not more than 5 days. The appropriate amount of Deracin® containing feed supplement may be added to 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 over the ration and sufficient space must be provided so that all cattle can eat at the same time.		0.5-1.0	400
Swine Control of postoperative enteritis (dysentery) caused by <i>Lawsonia intracellularis</i> susceptible to chlortetracycline. Treatment of bacterial enteritis caused by <i>Salmonella</i> and <i>Shigella flexneri</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to chlortetracycline. Dose: 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.		30	200-400
Sheep Control of enteric bacterial enteritis associated with <i>Mycobacterium avium</i> susceptible to chlortetracycline. Feed continuously for 7 to 14 days.		25	400
Indications For Use		mg per head per day	
Cattle Control of Cattle (over 400 lb) 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 lb): Control of active infection of asplumonitis caused by <i>Anaplasma marginale</i> susceptible to chlortetracycline.		350	
Sheep Control of enteric bacterial enteritis associated with <i>Mycobacterium avium</i> susceptible to chlortetracycline. Feed continuously for 7 to 14 days.		80	
Indications For Use		mg per head per day	
Pulmonary blebs Warning: Pulmonary blebs, or abscesses, or emphysema is a reportable communicable disease, transmissible between wild and domestic birds, other animals and man. Contact appropriate public health and regulatory officials. Contact: Appropriate may occur following prolonged treatment.			
Treatment of pulmonary blebs (pneumonia, abscesses, emphysema) suspected or known to be infected with <i>Mycobacterium</i> caused by <i>Chlamydia</i> pathogenic to chlortetracycline. Feed continuously for 14 days. Each bird should consume an amount of medicated feed equal to one-fifth of the body weight daily. During treatment, parents, carcasses, and excreta should be kept individually or in pairs in clean cages.			10
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 residues in milk and/or in calves born to these cows. A withdrawal period has not been established for this product in preweaning 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 sealed, opened bags.			



Rev. 04-20
Bag D90



Marketed by:
Pharmgate Animal Health, LLC
14040 Industrial Road
Omaha, Nebraska 68144

FRUIT SHIPPING HAS
MEETING REQUIREMENTS OF
APPLICABLE FREIGHT CLASSIFICATION
Manufactured and Sustained by
HOOD PACAGING
CORPORATION

22FG-GVC-00022B
22CK0000



chlortetracycline calcium granule

Product Type

VFD TYPE A MEDICATED ARTICLE ANIMAL
DRUGItem Code
(Source)

NDC:51429-092

Route of Administration

ORAL

Ingredient Name	Quantity	Unit
Flour	2 1/2	Cups
Sugar	1/2	Cup
Baking Powder	1	Teaspoon
Salt	1/4	Teaspoon
Eggs	2	Large
Milk	1/2	Cup
Butter	1/4	Cup
Vanilla Extract	1	Teaspoon

Chlortetracycline Calcium (UNII: NR4B2SX17S) (Chlortetracycline - UNII:WCK1KIQ23Q)

Basis of Strength

Chlortetracycline
Hydrochloride

Strength

198 g
in 1 kg

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:51429-092-05	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)

