

TetraMed[®] 324 HCA

(tetracycline hydrochloride)

Soluble Powder

FOR USE IN SWINE, CALVES & POULTRY

Antibiotic

ANADA 200-374, Approved by FDA



MADE IN USA

INDICATIONS

For use in the control and treatment of the following conditions in swine, calves and poultry.

FOR SWINE AND CALVES: Use for the control and treatment of bacterial enteritis (scours) caused by *Escherichia coli*; bacterial pneumonia associated with *Actinobacillus pleuropneumoniae*, *Pasteurella* spp. and *Klebsiella* spp. sensitive to tetracycline hydrochloride.

FOR CHICKENS: Use for the control of chronic respiratory disease (CRD) and air sac disease caused by *Mycoplasma gallisepticum* and *Escherichia coli*; infectious synovitis caused by *Mycoplasma synoviae* sensitive to tetracycline hydrochloride.

FOR TURKEYS: Use for the control of infectious synovitis caused by *Mycoplasma synoviae*; bluecomb (transmissible enteritis, coronaviral enteritis) complicated by organisms sensitive to tetracycline hydrochloride.

BENEFITS

- **Versatile:** Safe, effective treatment for a variety of species
- **Broad Spectrum:** Treats and controls a number of common diseases
- **Proven:** Tetracycline hydrochloride has been demonstrated effective on millions of animals
- **High Citric Acid (HCA) Content:** Clearer, more soluble, stays in solution longer



PACKAGING

LIST NO.	UNIT PACKAGE	CASE SIZE
1TET021	907.2 g (2 lb) pail	6
1TET022	1134 g (2.5 lb) pouch	10
1TET023	2.27 kg (5 lb) pail	1
1TET024	11.34 kg (25 lb) pail	1

RESIDUE WARNINGS

SWINE: Do not slaughter animals for food purposes within 4 days of treatment.

CALVES - Do not slaughter animals for food purposes within 5 days of treatment. A withdrawal period has not been established for this product in pre-ruminating calves.

Do not use in calves to be processed for veal.

CAUTION: Do not use for more than 5 consecutive days.

POULTRY: Do not slaughter birds for food within 4 days of treatment.

CAUTION: Not for use in turkeys or chickens producing eggs for human consumption. Do not use for more than 14 consecutive days.

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See reverse side for Administration and Dosage.



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(tetracycline hydrochloride)

Soluble Powder

FOR USE IN SWINE, CALVES & POULTRY
Antibiotic

ANADA 200-374, Approved by FDA

NOT FOR USE IN HUMANS
KEEP OUT OF REACH OF CHILDREN

Restricted Drug (California) – Use only as directed.

INGREDIENTS:

Each pound contains 324 g tetracycline hydrochloride.

INDICATIONS:

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FOR SWINE AND CALVES: Use for the control and treatment of bacterial enteritis (scours) caused by *Escherichia coli*; bacterial pneumonia associated with *Actinobacillus pleuropneumoniae*, *Pasteurella* spp. and *Klebsiella* spp. sensitive to tetracycline hydrochloride.

FOR CHICKENS: Use for the control of chronic respiratory disease (CRD) and air sac disease caused by *Mycoplasma gallisepticum* and *Escherichia coli*; infectious synovitis caused by *Mycoplasma synoviae* sensitive to tetracycline hydrochloride.

FOR TURKEYS: Use for the control of infectious synovitis caused by *Mycoplasma synoviae*; bluecomb (transmissible enteritis, coronaviral enteritis) complicated by organisms sensitive to tetracycline hydrochloride.

DOSAGE AND ADMINISTRATION – SWINE & CALVES:



SWINE AND CALVES: Use soluble powder in the drinking water at a drug level of tetracycline hydrochloride per gallon to provide 10 mg/lb of body weight per day in divided doses.

RESIDUE WARNING:

SWINE: Do not slaughter animals for food purposes within 4 days of treatment.

CALVES: - Do not slaughter animals for food purposes within 5 days of treatment.

A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal.

CAUTION: Do not use for more than 5 consecutive days.

DIRECTIONS FOR USE: Administer for 3 - 5 days.

DOSAGE AND ADMINISTRATION – CHICKENS & TURKEYS:



CHICKENS: CRD and air sac disease: Use soluble powder in the drinking water at a drug level of 400-800 mg tetracycline hydrochloride per gallon. Infectious synovitis: Use soluble powder in the drinking water at a drug level of 200-400 mg tetracycline hydrochloride per gallon.

TURKEYS: Infectious synovitis: Use soluble powder in the drinking water at a drug level of 400 mg tetracycline hydrochloride per gallon.

Bluecomb: Use soluble powder in the drinking water at a drug level of tetracycline hydrochloride per gallon to provide 25 mg/lb of body weight per day in divided doses.

RESIDUE WARNING:

Do not slaughter birds for food within 4 days of treatment.

CAUTION: Not for use in turkeys or chickens producing eggs for human consumption. Do not use for more than 14 consecutive days.

DIRECTIONS FOR USE:

Administer for 7-14 days. Medicate at first clinical signs of disease or when experience indicates the disease may be a problem.

GENERAL CAUTION:

When used in plastic or stainless steel waterers, prepare fresh solution every 24 hours. When used in galvanized waterers or automatic medicators, prepare fresh solution every 12 hours. Prepare fresh stock solution every 12 hours. Use as sole source of tetracycline. Diagnosis should be reconsidered if improvement is not noticed within 3 days. The concentration of drug required in medicated water must be adequate to compensate for variations in the age and class of animals, feed consumption, and environmental temperature and humidity, each of which affects water consumption.

MIXING DIRECTIONS:

FOR SWINE, CALVES AND TURKEYS: 2.52 oz* dissolved in 500 mL (approximately 17 fl oz) of warm water will provide a stock solution of 100 mg of tetracycline hydrochloride activity per mL.

FOR TURKEYS ONLY:

This stock solution when metered at approximately 1 oz per gallon will provide drinking water containing 2,957 mg of tetracycline hydrochloride activity per gallon. The contents of two scoops are sufficient to deliver the recommended daily dosage levels as follows:

At 25 mg/lb of body weight: 2,040 total lbs of turkeys to be medicated.

At 10 mg/lb of body weight: 5,100 total lbs of swine or calves to be medicated.

Individual calf treatment: 5 mL (1 measuring teaspoonful) twice daily for each 100 lbs of body weight administered as a drench or by dose syringe.

FOR CHICKENS AND TURKEYS:

To arrive at the recommended dosages, use 2.52 oz to prepare stock solutions as follows:

200 mg/gallon - dissolve in 7,570 mL warm water (2 gallons)

400 mg/gallon - dissolve in 3,785 mL warm water (1 gallon)

800 mg/gallon - dissolve in 1,892 mL warm water (0.5 gallon)

These stock solutions should then be metered into drinking water at approximately 1 oz per gallon.

At 200-800 mg/gallon two scoops will provide 63.8 to 255 gallons of medicated drinking water.

SPECIAL DIRECTIONS FOR BABY CALVES AND BABY PIGS:

Administer this product one hour before or two hours after feeding with milk or milk replacers. Provide clean (unmedicated) drinking water at all times.

NOTE: When using a watering trough, this product is to be administered twice a day in the drinking water of swine, calves and poultry. One-half of the recommended daily dosage level of antibiotic is to be consumed during each administration period, thus providing the drug in divided doses.

*Pre-measured scoops provided with each pail of TetraMed 324 HCA hold 1.26 oz of product. See mixing instructions on foil packets for alternative mixing procedures.

STORAGE: Store at controlled room temperature 20°C - 25°C (68°F - 77°F) excursions permitted to 15°C - 30°C (59°F - 86°F).

HOW SUPPLIED:

TetraMed 324 HCA is supplied in 1134 g (40 oz) pouches, and 907.2 g (2 lb), 2.27 kg (5 lb) and 11.34 kg (25 lb) bulk pails.

To obtain an MSDS or for assistance, contact Bimeda, Inc. at 1-888-524-6332.

