

Tet-Sol™

324

Tetracycline hydrochloride

Soluble powder for use in the drinking water

- **Broad-spectrum antibiotic activity**
- **Convenient formulation for proportioner mixing**
- **Convenient package sizes**

Composition:

324 grams of tetracycline activity per pound of product

Indications:

- Calves - for the control and treatment of bacterial enteritis/scours (*Escherichia coli*) and bacterial pneumonia/shipping fever complex associated with *Pasteurella spp.*, *Actinobacillus pleuropneumoniae* (*Haemophilus spp.*), and *Klebsiella spp.*
- Chickens - for the control of chronic respiratory disease (CRD) or air-sac disease (*Mycoplasma gallisepticum* and *E.coli*) and infectious synovitis (*M. synoviae*)
- Swine - for the control and treatment of bacterial enteritis /scours (*E. coli*) and bacterial pneumonia associated with *Pasteurella spp.*, *A. pleuropneumoniae* (*Haemophilus spp.*), and *Klebsiella spp.*
- Turkeys – for the control of infectious synovitis (*M. synoviae*) and control of complicating bacterial organisms associated with blue comb (transmissible enteritis or coronaviral enteritis)

For more information on putting Tet-Sol 324 to work for you, contact your nearest AlphaPharma representative.

AlphaPharma – The performance enhancement people

Tet-Sol™
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Proportioner Mixing Instructions:

Add the following amount of Tet-Sol 324 to two gallons of water to make a stock solution for proportioner set to meter at the rate of one ounce per gallon (1:128).

Species	Disease	Dose	Amount / 2 Gal. Stock Solution	Treatment	Withdrawal
Calves ²	Bacterial enteritis; Bacterial pneumonia	10 mg/lb body weight	*	3 - 5 days	5 days
Chickens ¹	CRD	400 - 800 mg/gal.	5 - 10 ounces	7 - 14 days	4 days
	Infectious synovitis	200 - 400 mg/gal.	2.5 - 5 ounces	7 - 14 days	4 days
Swine	Bacterial enteritis; Bacterial pneumonia	10 mg/lb body weight	*	3 - 5 days	4 days
Turkeys ¹	Infectious synovitis	400 mg/gal.	5 ounces	7 - 14 days	4 days
	Bluecomb	25 mg/lb body weight	*	7 - 14 days	4 days

Tank Mixing Instructions:

Add the appropriate amount of Tet-Sol 324 to a tank of adequate volume and then add the amount of water listed below to make the treatment solution.

Species	Disease	Dose	Amount of Product		
			1 ounce	10 ounce	5 pounds
Calves ²	Bacterial enteritis; Bacterial pneumonia	10 mg/lb body weight	*	*	*
Chickens ¹	CRD	400 - 800 mg/gal.	50.6 - 101.2 gal. water	506 - 1012 gal. water	4096 - 8096 gal. water
	Infectious synovitis	200 - 400 mg/gal.	25.3 - 50.6 gal. water	253 - 506 gal. water	2024 - 4048 gal. water
Swine	Bacterial enteritis; Bacterial pneumonia	10 mg/lb body weight	*	*	*
Turkeys ¹	Infectious synovitis	400 mg/gal.	50.6 gal. water	506 gal. water	4048 gal. water
	Bluecomb	25 mg/lb body weight	*	*	*

*To calculate dosage: weight of animal (lb) x dose per pound of body weight = required mg of product. Halve the needed mg of product, mix in water and dose two times daily. Administer product one hour before or two hours after feeding milk or milk replacers.

¹Not for use in birds producing eggs for human consumption.

²Do not use in calves to be processed for veal.

See package label for complete use directions and warnings.

Package sizes:

- 35 x 10 ounces
- 1 x 5 pounds
- 1 x 10 pounds
- 1 x 2.5 pounds