Terramycin®50

Type A Medicated Article

Description:

Terramycin is a broad-spectrum anti-infective that has been proven effective against a wide variety of infectious diseases caused by susceptible Gram-positive and Gram-negative bacteria. It can be fed to chickens, turkeys, swine, beef cattle, non-lactating dairy cattle and sheep. **Terramycin** is safe, stable and highly effective; it works in both the bloodstream and in the gastrointestinal tract.

Active Ingredient:

Oxytetracycline50 g/lb (from oxytetracycline dihydrate) equivalent to oxytetracycline hydrochloride

Registered Claims and Directions for Use: See Table 1 for the registered claims and usage directions of **Terramycin** 50.

Mixing Directions:

Thoroughly mix the amount of this premix according to the directions indicated in Table 1 with at least an equal amount by weight of feed formula ingredients prior to blending into a complete feed.

For use in dry feeds only. Not for use in liquid feed supplements.

Store at or below 25°C (77°F), Excursions permitted up to 40°C (104°F)

Caution:

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

For use in manufacturing medicated animal feeds only.

Certain components of animal feeds, including medicated premixes, possess properties that may be a potential health hazard or a source of personal discomfort to certain individuals who are exposed to them. Human exposure should, therefore, be minimized by observing the general industry standards for occupational health and safety.

Precautions such as the following should be considered: dust masks or respirators and protective clothing should be worn; dust-arresting equipment and adequate ventilation should be utilized; personal hygiene should be observed; wash before eating or leaving a work site; be alert for signs of allergic reactions - seek prompt medical treatment if such reactions are suspected.



Indications for Use	Oxytetracycline Amount	Ib of <i>Terramycir</i> 50/ton
CHICKENS		
Control of infectious synovitis caused by <i>Mycoplasma synoviae</i> ; control of fowl cholera caused by <i>Pasteurella multocida</i> susceptible to oxytetracycline	100-200 g/ton Feed continuously for 7-14 days	2-4
Control of chronic respiratory disease (CRD) and air sac infection caused by <i>Mycoplasma gallisepticum</i> and <i>Escherichia coil</i> susceptible to oxytetracycline	400 g/ton Feed continuously for 7-14 days	8
Reduction of mortality due to air sacculitis (air sac infection) caused by Escherichia coli susceptible to oxytetracycline	500 g/ton Feed continuously for 5 days	10
WARNING: At 500 g/ton level, withdrawal 24 hours before slaud Do not use in low-calcium feed containing less than 0.55% dieta residues. Do not administer to chickens produ	ary calcium. Use in such feeds may result in	
	400 "	
Control of hexamitiasis caused by Hexamita meleagridis susceptiable to oxytetracycline	100 g/ton Feed continuously for 7-14 days	2
Control of infectious synovitis caused by <i>Mycoplasma synoviae</i> susceptible to oxytetracycline	200 g/ton Feed continuously for 7-14 days	4
Control of complicating bacterial organisms associated with bluecomb (transmissible enteritis, coronaviral enteritis) susceptible to oxytetracycline	25 mg/lb of body weight daily Feed continuously for 7-14 days	16.7 ¹
WARNING: At 200 g/ton use level or higher, withdraw 5 period for lower use levels. Do not administer to turkey SWINE		-
Treatment of bacterial enteritis caused by Escherichia coli and Salmonella choleraesuis susceptible to oxytetracycline and treatment of bacterial pneumonia caused by Pasteurella multocida susceptible to oxytetracycline	10 mg/lb of body weight daily Feed continuously for 7-14 days	10 ²
For breeding swine for control and treatment of Leptospirosis (reducing the incidence of abortion and shedding of leptospirae) caused by <i>Leptospira pomona</i> susceptible to oxytetracycline	10 mg/lb of body weight daily Feed continuously for not more than14 days	10 ²
CALVES, BEEF CATTLE, AND NONLACTATING DAIRY CATTLE		
For growing cattle (over 400 lb) for the reduction of the incidence of liver abscesses	75 mg/head/day Feed continuously	1.5 ³
Prevention and treatment of the early stages of shipping fever complex (Feed 3-5 days before and after arrival in feedlots)	0.5-2.0 g/head/day	10-40 ³
Treatment of bacterial enteritis caused by <i>Escherichia coli</i> and bacterial pneumonia (shipping fever complex) caused by <i>Pasteurella multocida</i> susceptible to oxytetracycline SHEEP	10 mg/lb of body weight daily Feed continuously for 7-14 days	1004
Treatment of bacterial enteritis caused by <i>Escherichia coli</i> and bacterial pneumonia caused by <i>Pasteurella multocida</i> susceptible to oxytetracycline	10 mg/lb of body weight daily Feed continuously for 7-14 days	24 ⁵
WARNING: 5-day withdrawal	before slaughter.	
If bird weighs 10 lb, consuming 0.6 lb of complete feed per day If pig weighs 100lb, consuming 4 lb of complete feed per day Include in feed supplement based on consumition of 2 lb of supplement per fead per day If animals weigh 500 lb, consuming 1 lb of supplement per head per day	head per day	

Not for human use.

Restricted drug (California) - Use only as directed.



⁵If lamb weighs 60 lb, consuming 1 lb of supplement per head per day