

Elanco[®] AF0099

For use in Swine, Beef Cattle
and Chicken Feeds Only

Tylan[®] **100**

Tylosin Phosphate

TM

Type A Medicated Article

Do Not Feed Undiluted

Equivalent to **100 g** Tylosin per Pound

Swine:

For increased rate of weight gain and improved feed efficiency.

For maintaining weight gains and feed efficiency in the presence of atrophic rhinitis.

For control of swine dysentery associated with *Brachyspira hyodysenteriae*.

For the treatment and control of swine dysentery associated with *Brachyspira hyodysenteriae* immediately after medicating with **Tylan Soluble** (tylosin) drinking water.

For control of porcine proliferative enteropathies (PPE, ileitis) associated with *Lawsonia intracellularis*.

For control of porcine proliferative enteropathies (PPE, ileitis) associated with *Lawsonia intracellularis* immediately after medicating with **Tylan Soluble** (tylosin) in drinking water.

Beef Cattle:

For reduction of incidence of liver abscesses associated with *Fusobacterium necrophorum* and *Arcanobacterium pyogenes*.

Chickens:

For increased rate of weight gain and improved feed efficiency.

Laying Chickens:

For improved feed efficiency.

Broilers and Replacement Chickens:

To aid in the control of Chronic Respiratory Disease associated with *Mycoplasma gallisepticum*.

Important: Must be Thoroughly Mixed in Feeds Before Use.

Restricted Drug (California) - Use Only as Directed.

NADA # 12-491, Approved by FDA

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Manufactured For:

Elanco Animal Health • A Division of Eli Lilly and Company

Indianapolis, IN 46285, USA

To report adverse effects, access medical information, or obtain additional product information, call 1-800-428-4441.

Net Weight: **50 lbs**
(22.68 kg)

Directions for Use

Read All Directions Carefully Before Mixing and Feeding

Tylan® 100 Type A Medicated Article

Net Weight **50 lbs**
(22.68 kg)

Do Not Feed Undiluted.

Active Drug Ingredient—Tylosin (as tylosin phosphate) . . . 100 g per lb

Ingredients: Roughage products, calcium carbonate and mineral oil.

Important: Must be Thoroughly Mixed in Feeds Before Use.

To ensure adequate mixing, an intermediate blending step should be used prior to manufacturing a complete feed. Do not use in any finished feed (supplement, concentrate or complete feed) containing in excess of 2% bentonite.

Warning: Tylan 100 may be irritating to unprotected skin and eyes. When mixing and handling Tylan 100 use protective clothing, impervious gloves and a dust respirator. In case of accidental eye exposure, flush eyes with plenty of water. Exposed skin should be washed with plenty of soap and water. Remove and wash contaminated clothing. Seek medical attention if irritation becomes severe or persists. The material safety data sheet (MSDS) contains more detailed occupational safety information. To report adverse effects, access medical information, or obtain additional product information, call 1-800-428-4441.

Mixing and Feeding Directions for Swine Feeds	Feed	Tylan 100 Per Ton Of Type C Feed	Tylosin Per Ton Of Type C Feed
For increased rate of weight gain and improved feed efficiency.	Pre-Starter or Starter	0.2 to 1.0 lbs	20 to 100 g
	Grower	0.2 to 0.4 lbs	20 to 40 g
	Finisher	0.1 to 0.2 lbs	10 to 20 g
	Feed continuously as the sole ration.		

For maintaining weight gains and feed efficiency in the presence of atrophic rhinitis. Feed 100 g of tylosin per ton (1.0 pound Tylan 100 per ton) of complete feed. Feed continuously as the sole ration.

For control of swine dysentery. Feed 100 g of tylosin per ton (1.0 pound Tylan 100 per ton) of complete feed for at least three weeks. Follow with 40 g tylosin per ton (0.4 pound Tylan 100 per ton) of complete feed until pigs reach market weight.

For the treatment and control of swine dysentery. Feed 40 to 100 grams of tylosin (0.4 to 1.0 pounds of Tylan 100) per ton of complete feed for 2 to 6 weeks immediately after medicating with 250 mg tylosin (as Tylan Soluble) per gallon in drinking water for 3 to 10 days.

For control of porcine proliferative enteropathies (PPE, ileitis). Feed 100 g of tylosin per ton (1.0 pound Tylan 100 per ton) of complete feed for 21 days. Alternatively, feed 100 g of tylosin per ton (1.0 pound Tylan 100 per ton) of complete feed for at least three weeks, followed by 40 g tylosin per ton of complete feed until pigs reach market weight. Alternatively, feed 40 to 100 grams of tylosin (0.4 to 1.0 pounds of Tylan 100) per ton of complete feed for 2 to 6 weeks immediately after medicating with 250 mg tylosin (as Tylan Soluble) per gallon in drinking water for 3 to 10 days. Feed continuously as the sole ration when feeding Tylan. Diagnosis should be confirmed by a veterinarian when results are not satisfactory.

NOTICE: Organisms vary in their degree of susceptibility to any chemotherapeutic. If no improvement is observed after recommended treatment, diagnosis and susceptibility should be reconfirmed.

Mixing and Feeding Directions for Beef Cattle Feeds	Tylan 100 Per Ton Of Type C Feed	Tylosin Per Ton Of Type C Feed
For reduction of incidence of liver abscesses in beef cattle associated with <i>Fusobacterium necrophorum</i> and <i>Arcanobacterium pyogenes</i> .	0.08 to 0.10 lbs	8 to 10 g
	To be fed so that each animal receives not more than 90 mg per head per day and not less than 60 mg per head per day. Feed continuously as the sole ration.	

Mixing Directions for Liquid Type B Cattle Feeds	LIMITATIONS:
	1. pH must be between 4.5 and 6.0.
	2. For liquid feeds stored in recirculating tank systems: Recirculate immediately prior to use for not less than 10 minutes, moving not less than 1 percent of the tank contents per minute from the bottom of the tank to the top. Recirculate daily as described even when not used.
	3. For liquid feeds stored in mechanical, air, or other agitation-type tank systems: Agitate immediately prior to use for not less than 10 minutes, creating a turbulence at the bottom of the tank that is visible at the top. Agitate daily as described even when not used.
	4. Liquid Type B Cattle Feeds must bear an expiration date of 31 days after the date of manufacture.

Mixing and Feeding Directions for Chicken Feeds	Tylan 100 Per Ton Of Type C Feed	Tylosin Per Ton Of Type C Feed
For increased rate of weight gain and improved feed efficiency.	0.04 to 0.5 lbs	4 to 50 g
	Feed continuously as the sole ration.	

Mixing and Feeding Directions for Broiler and Replacement Chicken Feeds	Tylan 100 Per Ton Of Type C Feed	Tylosin Per Ton Of Type C Feed
To aid in the control of chronic respiratory disease associated with <i>Mycoplasma gallisepticum</i> .	Broilers	8 to 10 lbs
	Replacement Chickens	10 lbs
		800 to 1000 g
		1000 g

For Broiler and Replacement Chickens: Administer in the feed to chickens 0 to 5 days of age, follow with second administration in feed for 24 to 48 hours at 3 to 5 weeks of age.

NOT FOR HUMAN USE

WARNING: Withdraw 5 days before slaughter when fed to chickens at 800 to 1000 grams per ton.

Mixing and Feeding Directions for Laying Chicken Feeds	Tylan 100 Per Ton Of Type C Feed	Tylosin Per Ton Of Type C Feed
For improved feed efficiency.	Laying Chickens	0.2 to 0.5 lbs
		20 to 50 g

Store at Room Temperature, 25°C (77°F). Avoid moisture. Not to be used after the date printed on the bottom of the bag.

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