

Tylosin

Injection

200 mg/mL

Antibiotic - Sterile

NADA 138-955, Approved by FDA

Net Contents: 250 mL

Each mL Contains: 200 mg of tylosin activity (as tylosin base) in 50% propylene glycol, 4% benzyl alcohol and water for injection, q.s.

Indications: Tylosin Injection is indicated for use in the treatment of bovine respiratory complex (shipping fever, pneumonia) associated with *Pasteurella multocida* and *Actinomyces pyogenes*; foot-rot (necrotic pododermatitis) and calf diphtheria caused by *Fusobacterium necrophorum* and metritis caused by *Actinomyces pyogenes* in beef cattle and nonlactating dairy cattle.

In swine, Tylosin Injection is indicated for use in the treatment of swine arthritis caused by *Mycoplasma hyosynoviae*; pneumonia caused by *Pasteurella* spp.; erysipelas caused by *Erysipelothrix rhusiopathiae*; and acute swine dysentery associated with *Brachyspira* (formerly *Serpulina* or *Treponema*) *hyodysenteriae* when followed by appropriate medication in the drinking water and/or feed.

Dosage and Administration: For Intramuscular Injection Only.

Beef Cattle and Nonlactating Dairy Cattle - Inject intramuscularly 8 mg per pound of body weight (1 mL per 25 pounds) once daily. Treatment should be continued 24 hours after symptoms of the disease have stopped, not to exceed 5 days. Do not inject more than 10 mL per injection site.

Swine - Inject intramuscularly 4 mg per pound of body weight (1 mL per 50 pounds) twice daily. Treatment should be continued 24 hours after symptoms of the disease have stopped, not to exceed 3 days. Do not inject more than 5 mL per injection site.

Warning: Discontinue use in cattle 21 days before slaughter. Discontinue use in swine 14 days before slaughter. Do not use in lactating dairy cattle.

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

Precautions:

Adverse reactions, including shock and death may result from overdosage in baby pigs. Do not attempt injection into pigs weighing less than 25 pounds (0.5 mL). It is recommended that Tylosin Injection 50 mg/mL be used in pigs weighing less than 25 pounds.

If tylosin medicated drinking water is used as a follow-up treatment for swine dysentery, the animal should thereafter receive feed containing 40 to 100 grams of tylosin per ton for 2 weeks to assure depletion of tissue residues.

Caution: Do not mix Tylosin Injection with other injectable solutions as this may cause precipitation of the active ingredients. Do not administer to horses or other equine species. Injection of tylosin in equines has been fatal.

Keep out of reach of children. For use in animals only.

Refer to folded label attached to this container before use.

Restricted Drug (California): Use only as directed.

Store at 72°F (22°C) or below.

Boehringer Ingelheim Vetmedica, Inc.

St. Joseph, MO 64506 U.S.A.



Boehringer
Ingelheim

TAKE TIME



OBSERVE LABEL
DIRECTIONS



687901L-02-0308

Code 687921

NADA 138-955, Approved by FDA

Tylosin Injection

Antibiotic - Sterile

For use in animals only.

Description: Tylosin Injection is available in a concentration of 200 mg/mL tylosin base. The product is recommended for intramuscular injection only in beef cattle, nonlactating dairy cattle and swine.

Each mL Contains:

	<u>200 mg/mL</u>
Tylosin Base	200.0 mg
Propylene Glycol	50% v/v
Benzyl Alcohol	4% v/v
Water for Injection	q.s.

Indications: Tylosin Injection is indicated for use in the treatment of bovine respiratory complex (shipping fever, pneumonia) usually associated with *Pasteurella multocida* and *Actinomyces pyogenes*; foot-rot (necrotic pododermatitis) and calf diphtheria caused by *Fusobacterium necrophorum* and metritis caused by *Actinomyces pyogenes* in beef cattle and nonlactating dairy cattle.

In swine, Tylosin Injection is indicated for use in the treatment of swine arthritis caused by *Mycoplasma hyosynoviae*; swine pneumonia caused by *Pasteurella* spp.; swine erysipelas caused by *Erysipelothrix rhusiopathiae*; and acute swine dysentery associated with *Brachyspira* (formerly *Serpulina* or *Treponema*) *hyodysenteriae* when followed by appropriate medication in the drinking water and/or feed.

Dosage and Administration: For intramuscular injection only.

Beef Cattle and Nonlactating Dairy Cattle - Inject intramuscularly 8 mg per pound of body weight (1 mL per 25 pounds) once daily. Treatment should be continued 24 hours after symptoms of the disease have stopped, not to exceed 5 days. Do not inject more than 10 mL per site. The 50 mg formulation is recommended for use in calves weighing less than 200 pounds.

Swine - Inject intramuscularly 4 mg per pound of body weight (1 mL per 50 pounds) twice daily. Treatment should be continued 24 hours after symptoms of the disease have stopped, not to exceed 3 days. Do not inject more than 5 mL per injection site.

Side Effects: Side effects consisting of edema of the rectal mucosa, anal protrusion, diarrhea, erythema and pruritus have been observed in some hogs following the use of tylosin. Discontinuation of treatment effected an uneventful recovery.

Caution: Do not mix Tylosin Injection with other injectable solutions as this may cause precipitation of the active ingredients. Do not administer to horses or other equine species. Injection of tylosin in equines has been fatal.

Precautions:

Adverse reactions, including shock and death may result from overdosage in baby pigs. Do not attempt injection into pigs weighing less than 25 pounds (0.5 mL). It is recommended that Tylosin Injection 50 mg/mL be used in pigs weighing less than 25 pounds.

If tylosin medicated drinking water is used as a follow-up treatment for swine dysentery, the animal should thereafter receive feed containing 40 to 100 grams of tylosin per ton for 2 weeks to assure depletion of tissue residues.

Warning: Discontinue use in cattle 21 days before slaughter. Discontinue use in swine 14 days before slaughter. Do not use in lactating dairy cattle.

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

Store at 72°F (22°C) or below.

How Supplied: Tylosin Injection, 200 mg/mL is available in 250 mL and 500 mL vials. The 500 mL size is for use via automatic syringe only.

Keep out of reach of children.

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Code 687921



**Boehringer
Ingelheim**

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Each mL Contains: 200 mg of tylosin activity (as tylosin base) in 50% propylene glycol, 4% benzyl alcohol and water for injection, q.s.

Indications: Tylosin Injection is indicated for use in the treatment of bovine respiratory complex (shipping fever, pneumoia) associated with *Pasteurella multocida* and *Actinomyces pyogenes*; foot-rot (necrotic pododermatitis) and calf diptheria caused by *Fusobacterium necrophorum* and metritis caused by *Actinomyces pyogenes* in beef cattle and nonlactating dairy cattle.

In swine, Tylosin Injection is indicated for use in the treatment of swine arthritis caused by *Mycoplasma hyosynoviae*; pneumonia caused by *Pasteurella* spp.; erysipelas caused by *Erysipelothrix rhusopathiae*; and acute swine dysentery associated with *Brachyspira* (formerly *Serpulina* or *Trichostrongylus*) *hyodysenteriae* when followed by appropriate medication in the drinking water and/or feed.

Dosage and Administration: For Intramuscular Injection Only.

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Warning: Discontinue use in cattle 21 days before slaughter. Discontinue use in swine 14 days before slaughter. Do not use in lactating dairy cattle.

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

Precautions:

Adverse reactions, including shock and death may result from overdosage in baby pigs. Do not attempt injection into pigs weighing less than 25 pounds (0.5 mL). It is recommended that Tylosin Injection 50 mg/mL be used in pigs weighing less than 25 pounds.

If Tylosin medicated drinking water is used as a follow-up treatment for swine dysentery, the animal should thereafter receive feed containing 40 to 100 grams of Tylosin per ton for 2 weeks to assure depletion of tissue residues.

Caution: Do not mix Tylosin injection with other injectable solutions as this may cause precipitation of the active ingredients. Do not administer to horses or other equine species. Injection of Tylosin in equines has been fatal.

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Ingelheim**

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200 mg/mL**

Antibiotic - Sterile

NADA 138-955, Approved by FDA

Net Contents: 250 mL

Lot No.:

Exp. Date:

TEAR HERE

Pat. 4488922 Fx-a-Form