Tylosin Soluble Powder

Ingredient(s):
tylosin tartrate

Necrotic enteritis (Clostridium perfringens), treatment

SPECIES:
Chickens

ROA:
dw

DOSE:
Broiler chickens: 100-150 mg/L, depending upon severity of infection. Mix 0.4-0.6 g/4 L water, by mixing contents of package with 1,000-660 L water. Treat 5d. If improvement is not seen in 5d, reconsider diagnosis. Use as only source of drinking water during treatment period. Prepare fresh solution q3d.

WITHDRAWAL TIME:
Meat: 0d

WT NOTES:
Do not use in laying birds.

Chronic respiratory disease/infectious sinusitis, control/prevention

SPECIES:
Chickens

ROA:
dw

DOSE:
Prevention of CRD at time of vaccination or other stress: To make a solution of 2 g/4 L (500 mg/L), mix package contents/200 L drinking water. Give for 3d. Repeat for 1d at 3-4 weeks of age to coincide with vaccination or other stress. Use as only source of drinking water during treatment period. Prepare fresh solution q3d.

WITHDRAWAL TIME:
Meat: 1d

WT NOTES:
Do not use in laying birds.

Chronic respiratory disease/infectious sinusitis, treatment

SPECIES:
Chickens

ROA:
dw

DOSE:
Broilers and replacement flocks (treatment): To make a solution of 2 g/4 L (500 mg/L), mix package contents/200 L drinking water. Treat for 3d, or for 1-5d depending on severity of infection. If improvement is not seen in 5d, reconsider diagnosis. Use as only source of drinking water during treatment period. Prepare fresh solution q3d.

WITHDRAWAL TIME:
Meat: 1d

WT NOTES:
Do not use in laying birds.
Porcine proliferative enteritis (ileitis), treatment

**SPECIES:** Swine  
**ROA:** dw  
**DOSE:** To make a solution of 1 g/12 L (83 mg/L), mix package with 1,200 L water (~320 U.S. gal or 265 Imperial gal). Treat by drinking water for 14d followed by tylosin phosphate premix in the feed at 110 mg/kg for 7d. If improvement is not seen in 5d, reconsider diagnosis. Use as only source of drinking water during treatment period. Prepare fresh solution q3d.

**WITHDRAWAL TIME:**  
Meat: 0d  
**WT NOTES:** Treated pigs administered 1 g of tylosin per 4 L (250 mg/litre) of drinking water must not be slaughtered for use in food for at least 48 hours after the latest treatment with this drug.

Swine dysentery, treatment

**SPECIES:** Swine  
**ROA:** dw  
**DOSE:** To make a solution of 1 g/4 L (250 mg/L), mix 1 package with 400 L (~100 U.S. gal or 80 Imperial gal). Treat for 3-10d. If improvement is not seen in 5d, reconsider diagnosis. Use as only source of drinking water during treatment period. Prepare fresh solution q3d.

**WITHDRAWAL TIME:**  
Meat: 2d  
**WT NOTES:** Treated pigs administered 1 g of tylosin per 4 L (250 mg/litre) of drinking water must not be slaughtered for use in food for at least 48 hours after the latest treatment with this drug.

Chronic respiratory disease/infectious sinusitis, treatment

**SPECIES:** Turkeys  
**ROA:** dw  
**DOSE:** Treatment: To make a solution of 2 g/4 L (500 mg/L), mix 1 package with 200 L (~50 U.S. gal or 40 Imperial gal). Treat for 3d, or for 2-5d depending on severity of infection. If improvement is not seen in 5d, reconsider diagnosis. Use as only source of drinking water during treatment period. Prepare fresh solution q3d.

**WITHDRAWAL TIME:**  
Meat: 3d  
**WT NOTES:** Do not use in laying birds.
Chronic respiratory disease/infectious sinusitis, control/prevention

**SPECIES:** 
Turkeys

**ROA:** 
dw

**DOSE:**
To make a solution of 2 g/4 L (500 mg/L), mix 1 package with 200 L (~50 U.S. gal or 40 Imperial gal). Treat for the first 5d of life. Repeat treatment for 2d at 4 weeks of age. Use as only source of drinking water during treatment period. Prepare fresh solution q3d.

**WITHDRAWAL TIME:**
Meat: 3d

**WT NOTES:**
Do not use in laying birds.