

# Animate

## Animal Health

FOR ANIMAL USE ONLY

# TYLO-TEN

Reg. No. G4165 (Act 36 of 1947)

**GRANULATED FEED PREMIX**

### INDICATIONS

For use in feed of pigs, layer birds, broilers and beef cattle, for the prevention and treatment of infections caused by tylosin-sensitive pathogenic microorganisms.

Chickens: As an aid in the control of mycoplasmosis;

For improved rate of mass gain and feed efficiency in broilers;

For increased egg production and feed efficiency in layers.

As an aid in the control of dysbacteriosis / enteritis caused by *Clostridium perfringens*

Pigs: For improved rate of mass gain and feed efficiency.

An aid in the control of proliferative enteropathies (Ileitis) associated with *Lawsonia intracellularis*.

Note: Response to antibiotics in pigs is usually greatest when performance is lowest

Cattle: For the prevention of liver abscesses (caused by *Fusobacterium necrophorum* and *Arcanobacterium pyogenes*) in calves for fattening.

For improved rate of mass gain and feed efficiency.

### CAREFUL

### STORAGE

Store in a cool dry place, below 25°C. Protect from direct sunlight.

### COMPOSITION

Tylosin phosphate equivalent to Tylosin base (Not less than 80% of tylosin is Factor A) 100 g/kg

### WARNINGS

#### Handle with care.

Keep out of reach of children and uninformed persons.

Tylosin must not be used in lactating animals, the milk of which is intended for consumption or for technological processing.

Tylosin must not be included in compositions containing more than 2% bentonite.

It is reported that when applied into feed of pigs, Tylosin may cause oedema of the rectal mucosa and mild anal protrusion with pruritus, erythema and diarrhoea.

Although this remedy has been extensively tested under a large variety of conditions, failure thereof may ensue as a result of a wide range of reasons. If this is suspected, seek veterinary advice and notify the registration holder.

### PRECAUTIONS

Operators should use protective clothing and masks when handling the product.

Wash hands thoroughly after use.

Not to be used after the expiry date on the bag. Medicated feed must be used within 3 months after mixing.

### WITHDRAWAL PERIOD

Meat: Broilers, Layers, Pigs, Cattle and Calves: Zero (0) days

Eggs: Layers: Zero (0) days

Not for use in animals producing milk for human consumption

### DIRECTION FOR USE

Use only as directed.

Intended for further processing.

To be mixed into feed before use.

In order to reach uniform homogenization with feed, it is recommended to mix the measured quantity of the preparation (calculated on the basis of the prescribed dose) in stages in the following order: up to 10 kg feed; then up to 100 kg feed; and then up to a 1,000 kg feed.

### DOSAGE

#### Pigs:

For improved rate of mass gain and feed efficiency:

Up to 25 kg body weight 1000 g/ton of feed

From 25 kg to 45 kg body weight 400 g/ton feed

Over 45 kg in body weight 200 g – 400 g/ ton feed

Note: An aid in the control of proliferative enteropathies (Ileitis) associated with *Lawsonia intracellularis*. Add 1000 grams Tylo-Ten premix per tonne of complete feed for 2-3 weeks, followed by 400 g until there is no longer hazard of recurrence or new invasions.

Caution: Diagnosis should be confirmed by a veterinarian prior to commencement of treatment of Ileitis

#### Calves:

##### For fattening:

80 - 100 g **TYLO-TEN** premix per ton of feed in the ration continuously or at a dose of 0.6 - 0.9 g/head/day.

##### For prevention of liver abscesses:

80 - 100 g **TYLO-TEN** premix per ton of feed in the ration continuously or at a dose of 0.6 - 0.9 g/head/day.

#### Poultry:

For prevention of chronic respiratory disease (mycoplasma) in chickens mix 220 - 1000 g **TYLO-TEN** per ton of complete feed.

As an aid in the control of dysbacteriosis / enteritis in chickens mix 220 - 1000 g **TYLO-TEN** per ton of complete feed.

In laying hens:

For improved feed efficiency and increased egg production add 220 - 500 g **TYLO-TEN** per ton of complete feed, depending on the age and *Mycoplasma gallisepticum* status of the flocks.

#### Broilers:

For improved feed efficiency, mix 50 g **TYLO-TEN** per ton of complete feed.

: BATCH NUMBER

: EXPIRY DATE

**NET WEIGHT: 25 kg**

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## Animal Health

VIR DIERLIKE GEBRUIK ALLEEN

# TYLO-TEN

Reg. Nr. G4165 (Wet 36 van 1947)

**GEGRANULEERDE VOERVOORMENGSEL**

### INDIKASIES

Vir gebruik as toevoeging in voer vir varke, lêhenne, braaikuikens en vleisbeeste vir die voorkoming en behandeling van infeksies veroorsaak deur tilosien-sensitiewe patogene mikro-organismes.

Hoenders: As 'n hulpmiddel in die beheer van mikoplasma;

Vir verbeterde gewigstoename en voeromset in braaikuikens.

Vir verhoogde eierproduksie en voeromset in lêhenne.

As n hulpmiddel in die beheer van dysbacteriose / enterietis veroorsaak deur *Clostridium perfringens*

Varke: Vir verbeterde gewigstoename en voeromset.

As n hulpmiddel in die beheer van proliferatiewe

enteropatie(Ileitis) geassosieer met *Lawsonia intracellularis*.

Beeste: Vir die voorkoming van lewerabsesse (veroorzaak deur *Fusobacterium necrophorum* and *Arcanobacterium pyogenes*) in kalwers vir vetmaak doeleindes.

Vir verbeterde gewigstoename en voeromset.

### VERSIGTIG

#### BERGING

Berg in 'n koel, droë plek, benede 25°C. Beskerm teen direkte sonlig.

#### SAMESTELLING

Tilosien fosfaat ekwivalent aan Tilosien basis (Bevat nie minder as 80% tilosien Faktor A nie) 100 g/kg

#### WAARSKUWING

Hanteer versigtig.

Hou buite bereik van kinders en oningeligte persone

Tilosien moet nie gegee word aan melkproduserende diere waar die melk vir menslike verbruik of tegnologiese prosessering aangewend word nie.

Moet nie Tilosien by mengsels wat meer as 2% bentoniet bevat voeg nie.

Dit is gerapporteer dat wanneer gemeng met varkvoer dit eedem in die rektale mukosa kan veroorsaak asook 'n ligte anale uitstoeling, gepaardgaande met jeuk, eriteem en diarree.

Alhoewel hierdie produk breedvoerig onder 'n wye verskeidenheid van toestande getoets is, mag dit faal as gevolg van verskeie redes. Indien dit vermoed word, raadpleeg 'n veearts en verwittig die registrasiehouer.

#### VOORSORGMATEREËLS

Werkers moet beskermende klere en maskers dra tydens hantering van die produk.

Was hande deeglik na gebruik.

Moet nie gebruik word na die vervaldatum van die produk nie.

Gemedikeerde voer moet binne 3 maande na vermenging gebruik word.

### ONTTREKKINGSPERIODE

Vleis: Braaikuikens, Lêhenne, Varke, beeste en kalwers:  
Nul (0) dae

Eiers: Lêhenne: Nul (0) dae

Nie vir gebruik in diere wat melk produseer vir menslike gebruik

### GEBRUIKSAANWYSINGS

Gebruik soos aangedui.

Vir gebruik na verdere verwerking. Moet met voer gebruik word.

Meng die voorgeskrewe hoeveelheid **TYLO-TEN** soos aangedui onder dosis.

Om 'n uniforme homogene vermenging met die voer te verkry word dit aanbeveel om die gemete hoeveelheid van die produk (uitgewerk as die voorgeskrewe dosis) te meng tot die aanbevole vlak as volg:

Met 10 kg voer; dan met 100 kg voer; en dan met 1,000 kg voer.

### DOSIS

#### Varke:

Vir verbeterde massa toename en voeromset:

Tot 25 kg liggaamsmassa 1000 g/ton voer

Van 25 kg tot 45 kg liggaamsgewig 400 g/ton voer

Meer as 45 kg liggaamsgewig 200 – 400 g/ton voer

Nota: As n hulpmiddel in die beheer van proliferatiewe

enteropatie (Ileitis) geassosieer met *Lawsonia intracellularis*.

voeg 100 g Tylo-Ten premix per ton finale voer vir 2-3 weke, gevolg deur 400 g totdat daar geen verdere gevaar van herinfeksie is nie.

Waarskuwing: Diagnose moet bevestig word deur 'n veearts voordat behandeling van Ileitis kan begin.

#### Kalwers:

##### Vir vetmaak:

80 – 100 g **TYLO-TEN** per ton voer in die rantsoene, aaneenlopend of teen 'n dosis van 0.6 – 0.9 g/kop/dag.

##### Vir voorkoming van lewerabsesse:

80 – 100 g **TYLO-TEN** per ton voer in die rantsoene, aaneenlopend of teen 'n dosis van 0.6 – 0.9 g/kop/dag.

#### Pluimvee:

Vir die voorkoming van kroniese respiratoriese siektes

(mikoplasma) in hoenders, Meng 220 g tot 1000 g **TYLO-TEN** per ton volledige voer.

As n hulpmiddel in die beheer van dysbacteriose / enterietis in hoenders, meng 220 g tot 1000 g **TYLO-TEN** per ton volledige voer  
In lêhenne: Vir verbeterde voeromset en verhoogde eierproduksie voeg 200 g tot 500 g **TYLO-TEN** per ton voer by, afhangende van die ouderdom en *Mycoplasma gallisepticum* status van die trop.

#### Braaikuikens:

Vir verbeterde voeromset, meng 50 g **TYLO-TEN** per ton voer

: LOT NOMMER

: VERVAL DATUM

**NETTO GEWIG: 25 kg**

Registrasie houer: Animate Dieregesondheid (Edms)Bpk (Co.Reg.Nr.1973/002312/07) 43 Hornbill Laan, Rooihuiskraal, 0157; Posbus 66698, Highveld, 0169; Foon (+27 12) 661 3485; Faks (+27 12) 661 3486; [www.animate.co.za](http://www.animate.co.za)

