Description

BEC Tylan® 50 is a medicated premix formulated for addition to grower and finisher pig feed, broiler and chicken replacement feed and grain fed beef rations.

It contains Tylosin phosphate which can stimulate growth, improve feed conversion rates and prevent instances and severity of ileitis in pigs. It will also aid in controlling enteric diseases in pigs.

Tylosin phosphate can reduce incidences of liver abscesses which is possible in grain fed cattle.

Tylosin Phosphate can also be used to aid in the control of necrotic enteritis caused by *clostridium perfringens* in broiler and replacement chickens.

Composition

Each 1 kg contains:

| Tylosin phosphate (Tylan® 250) |

BEC Tylan® 50 Premix also contains antioxidant to maintain nutrient composition.

Schedule

S5

APVMA Approval

Tylan 250: 36806

Withholding Period

Nil

Storage

Store below 30°C (room temperature) in a dry place. Store away from direct sunlight.

Expiry After Manufacture

12 months

Pack Sizes

20 kg

Tylan® is a trademark of the Eli Lilly and Company

Directions

Cattle

For the reduction of incidence of liver abscesses

Complete Feed: thoroughly mix 220 g of BEC Tylan® 50 premix (equivalent to 11 mg per kg).

Supplements: thoroughly mix BEC Tylan® 50 premix at a level no more than 11 mg of tylosin per kg of total dry matter intake. The total dry matter intake and the supplement feeding rate needs to be accounted for. Typical addition rates should be 60-90 mg tylosin per head per day for beef cattle and 150 mg for dairy cows. Make changes to diet gradually by increase tylosin in feed up to desired dose of 5 - 7 days.

Poultry

Thoroughly mix at a rate of 2 kg of BEC Tylan® 50 premix per ton of feed (equivalent to 100 mg of tylosin per kg). Medicated feed should be provided as a sole ration to chowing chickens for a period of 7 days when necrotic enteritis has been identified or can be predicted to occur.

Pigs

For stimulating growth and improving feed efficiency:

<table>
<thead>
<tr>
<th>Inclusion Rate</th>
<th>Up to 20 kg liveweight</th>
<th>2 kg per ton of feed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>20 - 50 kg liveweight</td>
<td>400 g per ton of feed</td>
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<td></td>
<td>50 kg to market</td>
<td>200 g per ton of feed</td>
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</tbody>
</table>

As an aid in controlling enteric diseases:

Add 2 kg of Tylan® 50 Premix per ton of feed

For treatment of ileitis:

Add 2 kg of Tylan® 50 Premix per ton of feed.

For prevention of ileitis:

Add 0.8 kg of Tylan® 50 Premix per ton of feed.