



Tylosin Phosphate 25%

NIYAZOFEED®

Antibacterial / Premix



Each kg of product contains:

Tylosin (as tylosin phosphate) 250 g
Excipient q.s. to 1000 g

Target Species: Poultry

Mode of action:

Tylosin is a macrolide antibiotic with a bacteriostatic effect, produced by a strain of *Streptomyces fradiae*. It exerts its antimicrobial effect by inhibiting protein synthesis of susceptible micro-organism. The tylosin spectrum of activity includes Gram-positive bacteria, some Gram-negative strain such as *Pasteurella* and *Mycoplasma spp.*

Indications:

For the control and treatment of respiratory disease caused by *Mycoplasma gallisepticum* and *Mycoplasma synoviae* in broilers and pullets.

For the control and treatment of necrotic enteritis caused by *Clostridium perfringens* in poultry.

Contraindications:

Do not use in layers producing eggs for human consumption.

Do not use in animals with known hyper sensitivity to tylosin and other macrolides.

Do not use in animals vaccinated with tylosin-sensitive vaccines either at the same time or within 1 week previously.

Do not use in animals with hepatic disorders.

Do not use in horses.

Dosage and mode of administration:

In broiler chicks and pullets:

For the control and treatment of respiratory infection: 127 mg tylosin per kg BW (corresponding to 508 mg NIYAZOFEED® premix) or 4.4 kg NIYAZOFEED® per ton of feed for the first 5 days of life. It is strongly recommended to repeat the treatment of the bird at the age of 3-4 weeks (Based on age, weight, kind and severity of the infection).

For the control and treatment of necrotic enteritis:

10–20 mg tylosin per kg BW (corresponding to 40–80 mg NIYAZOFEED® premix) for 7 days (Based on age, weight, kind and severity of the infection).

Notice:

Duration and amount of use should be administered by veterinarian. Recommend to get a uniform mix, at first should be mix the NIYAZOFEED® premix Based on the prescribed dosage, Respectively, with 10 kg feed, then with 100 kg and finally with 1000 kg feed carefully to achieve homogeneous mixture. In order to obtain the correct dosage should be calculated based on the recommended dose, and the number and weight of the animals to be treated, according to the following formula:

$$\frac{\text{mg product/kg body weight/day} \times \text{average body weight (kg) of the animals to be treated}}{\text{average daily amount of mixed feed intake kg per animal}} = \frac{\text{...mg product}}{\text{per kg mixed feed}}$$

Interactions: Using NIYAZOFEED® simultaneously mixing with other antibiotics should be avoided.

The administration simultaneously of NIYAZOFEED® with Lincosamide and Aminoglycosides should be avoided.

Withdrawal Time: 5 days before slaughtering.

Precaution: For veterinary use only. Keep out of reach of children. Wear overalls, impervious gloves, safety glasses and dust mask when handling or mixing the product. If NIYAZOFEED® accidentally enters the eyes wash eyes with plenty amount of water.

Storage: Keep in closed original pack, cool and dry place, below 25°C. Protect from direct sunlight.

Shelf life: 2 years from the date of manufacture.

Packing: 5 kg three-layers aluminum laminated foil.

