

# TIAMUKYX 80

## Antibiotic - Premix for oral use

Veterinary Use



### FORMULA: 1 g contains:

Tiamulin hydrogen fumarate.... 800 mg  
Excipients q. to..... 1 g



### DESCRIPTION:

Tiamukyx 80 is a powder for oral use composed of tiamulin, which is a semi-synthetic derivative of the antibiotic Pleuromulin, clinically effective especially on mycoplasmas, a large number of Gram positive, as well as some Gram negative bacteria. It acts bacteriostatically. To be administered with feed or drinking water for birds and pigs.

### PRESCRIPTION:

Tiamulin is used almost exclusively in the treatment of chronic respiratory diseases such as enzootic pneumonia and pleuropneumonia in pigs, and mycoplasmosis in birds. It is normally provided in food or drinking water in case of major outbreaks. It has also been used in swine dysentery. It could have a subinhibitory effect against Pasteurella species and is more effective in this case, if combined with Oxytetracycline. It is also used in the control of atrophic rhinitis. Actinomyces pleuropneumoniae can apparently be effectively controlled with the exclusive administration of Tiamulin. Tiamulin is compatible with usual doses of oxytetracycline, chlortetracycline, carbadox, dimetridazole, sulfonamides, furazolidone, lincomycin, and olanquinodox. In particular, it is synergistic with oxytetracycline and chlortetracycline against Pasteurella multocida, Actinobacillus pleuropneumoniae and Bordetella bronchiseptica. Tiamulin has a very significant activity against Mycoplasmas and a large number of Gram-positive and certain Gram-negative bacteria: Mycoplasma gallisepticum, Mycoplasma synoviae, Mycoplasma meleagridis, Mycoplasma hyopneumoniae, Mycoplasma hyorinis, Mycoplasma anatum, Mycoplasma pleuropneumum hyodysenteriae, Actinobacillus pleuropneumoniae, Streptococcus suis, Streptococcus zooepidemicus, Streptococcus equi. Some species of Leptospira, Escherichia coli, Pasteurella multocida, Pasteurella haemolytica, Clostridium perfringens, Ureaplasma spp, Staphylococcus spp, Listeria monocytogenes. Species: Swine and birds.

### DOSAGE AND USE:

For oral administration in feed.

Poultry: 10-20 mg / kg b.w. 125 g to 250 g of product per ton of feed, should be used for 3 to 6 days.

Pigs: 7.5 - 15 mg / kg b.w. 150 g to 300 g of product per ton of feed, should be used.

Dysentery treatment: 300 g of product per ton of feed.

Control and prevention of dysentery: 150 g of product per ton of feed, from 3 to 7 days.

Enzootic pneumonia: 300 g of product per ton of feed, for 7 consecutive days.

Consult the veterinary doctor to adjust the dose according to the needs of the case to be treated and according to the daily consumption of the flock.

### PRECAUTIONS:

Keep out of the reach of children and pets. Avoid inhalation and direct contact of the product with the skin and eyes. If accidental exposure occurs, wash it under running soapy water. Store in its original packaging in a cool, dry place between 15° and 25° C, protected from sunlight and moisture. People with known hypersensitivity to the drug should avoid contact with the product. Do not throw empty containers in open landfills, dispose of them in accordance with local regulations. Close the container tightly after each use. The duration of this product once mixed with food is 15 days. Do not use after the expiration date on the label.

Contraindications: Known hypersensitivity to tiamulin. DO NOT ADMINISTER IN ANIMALS PROVIDED WITH MEDICATED FEED INCLUDING MONESIN, SALINOMYCIN OR NARASINE.

Side effects: Occasional erythema or mild edema of the skin and other hypersensitivity reactions may appear. If you notice serious side effects or other effects not mentioned in this notice, tell your vet.

Use Restrictions: Poultry withdrawal period: 5 days. Pig withdrawal period: 7 days. Do not administer to pigs over 110 kg in weight. Do not use in laying hens producing eggs for human consumption.

### PACKING:

5 kg y 20 kg.

*(It may be possible not all packins are traded)*

