

PBAC FOSVET 250 mg/g Water Soluble Powder

FOR ANIMAL USE ONLY

Product Name :

PBAC FOSVET 250 mg/g Water Soluble Powder

Name and Strength of Active Substance(s)

Each gram of PBAC FOSVET 250 mg/g Water Soluble Powder contains Fosfomycin Calcium 250mg.

Product Description

PBAC FOSVET 250 mg/g Water Soluble Powder is a white or light milky white powder.

Pharmacodynamics Properties

Fosfomycin is a phosphoenol pyruvate analog that irreversibly inhibits pyruvyl transferase, the enzyme that catalyzing the synthesis of N-Acetylmuramic acid, a component of the bacterial cell wall glycopeptide murein. Fosfomycin is a broad-spectrum antibiotic produced by certain Streptomyces species. It is effective against many Gram-positive and Gram-negative. It is active against many Enterobacteriaceae, including E.coli and also is active against Pasteurella, Salmonella, and Staphylococcus.

Pharmacokinetics Properties

97% is absorbed through oral administration. 98% of the drug is eliminated in active form within 24 hours through the kidney. Total elimination is achieved in 72 hours, with no residues observed in blood, organs or tissue.

Indication

Treatment of bacterial infections caused by Gram-positive and Gram-negative bacteria such as Colibacillosis, Salmonellosis, Staphylococcosis, Streptococcosis, Infectious Coryza, Fowl Cholera, Listeriosis, Omphalitis etc.

Target Species

Poultry

Recommended Dosage

200g **PBAC FOSVET 250** in 100 gallons of drinking water for 3 – 5 days.

160mg **PBAC FOSVET 250** Soluble Powder per kg bodyweight daily for 3 – 5 consecutive days.

Direction of Use :

This product is administered via the drinking water. Medicated water should be made up immediately prior to provision. Medication of the water supply should be continuous during the treatment period and no other source of water should be available.

Mode of Administration

To be administered via animal drinking water. Mixing Directions : To assure thorough dissolution, place the PBAC FOSVET 250 Water Soluble Powder in a small mixing container and add 25 liters of water . Stir until all the powder completely dissolved. Mix this concentrated stock solution with water to make the final desired volume of medicated animal drinking water. Prepare fresh medicated solution daily.

Contraindications

None

Warnings & Precautions

Discontinue treatment 3 days before slaughter

Keep out of reach of children

Do not administer to fowls producing eggs for human consumption

Use appropriate personal protection. Open sachet with care and not in windy area to avoid forming dust cloud. Use adequate masks and safety goggles in case of powder being blown.

Respiratory Protection	Wear dust mask in case powder being blown.
Hands	Wear impervious gloves when handling powder.
Eye Protection	Wear Safety goggles when handling powder
Skin Protection	Wear protective clothing to minimize skin exposure

Interactions With Other Medicaments

No significant drug interaction is reported.

Statement on usage during pregnancy and lactation

Safety data not available. Use with caution.

Adverse Effects / Undesirable Effects

None.

Overdose and Treatment

None.

Withdrawal Period(s)

3 days before slaughter.

Shelf-life

4 years from the date of production.

Maximum Residual Limit (MRL)

Muscle, fat, liver, kidney and edible offal = 500µg/kg.

Storage Conditions

Store and protect from moisture and temperature below 25°C. Keep out of reach of children.

Packaging Available

Available in 200g, 500g and 1000g powder per sachet

Name and Address of Manufacturer

Life Biopharma Sdn. Bhd. (546163-D)

No. 250-251, Jalan Industri Galla 13, Kawasan Perindustrian Galla, 70200 Seremban, Negeri Sembilan, Malaysia.

Date of Revision of Package Insert

2016-09-28