

WSP

Moxilin Vet DS

Amoxicillin Trihydrate BP

Only for the use of animals

Composition

Each gram contains Amoxicillin (as Amoxicillin Trihydrate BP) 300 mg.

Pharmacology

Amoxicillin is a semisynthetic broad spectrum penicillin with bactericidal activity against both gram-positive & gram-negative bacteria. It kills bacteria by inhibiting bacterial cell wall synthesis.

Indications

Poultry: Gastrointestinal, respiratory & urinary tract infections like colibacillosis, salmonellosis, necrotic enteritis, infectious coryza, fowl cholera, fowl typhoid, streptococcosis, staphylococcosis etc. It is also used to prevent and treat secondary bacterial infections followed by viral infections like ranikhet, gumboro etc.

Calf, goat, sheep, dog & cat: Gastrointestinal, respiratory & urinary tract infections caused by amoxicillin sensitive bacteria.

Fish & Shrimp: Different diseases caused by gram positive and gram negative bacteria like red spot, fin rot, gill rot disease etc.

Dosage & Administration

Poultry: 1 g/3-5 L drinking water daily for 3-5 days.

Calves: 25-45 mg/kg body weight daily for 5 days.

Goat & Sheep: 10 mg/kg body weight twice daily for 3-5 days.

Dog & Cat: 30-60 mg/kg body weight daily for 5 days.

Fish & Shrimp: 4-5 g/kg feed daily for 5-7 days.

Or as directed by the registered Veterinary physician.

Contraindication

It is contraindicated in birds & animals hypersensitive to Amoxicillin. It should not be used in small herbivores like rabbits, guinea pigs etc.

Warning & Precaution

Use within 12 hours after dissolving in water. Amoxicillin is ineffective against beta-lactamase enzyme producing bacteria. It should be used cautiously in animals, hypersensitive to other beta-lactam antibiotics e.g. cephalosporin, cefamycins, carbapenems etc.

Side Effects

Common: Allergic reaction may occur.

Rare: Not known.

Use in Pregnancy & Lactation

Animal studies did not demonstrate any risk to the fetus. However, risk & necessity should be considered during administration of it in pregnant & lactating animals.

Overdose

Allergic reactions, central nervous system symptoms of excitement & spasm may occur. No specific antidote is known; symptomatic treatments are advised.

Withdrawal Time

Meat: Meat must not be consumed up to 03 days after administration of this medicine.

Egg: Egg must not be consumed up to 10 days after administration of this medicine.

Packing

100 g & 500 g sachet.



Manufactured by

The ACME Laboratories Ltd.

Veterinary Division

Dhulivita, Dhamrai, Dhaka, Bangladesh

