

AMOXYVETO-50 S

Soluble Powder

Contains per gram powder: 500 mg amoxicillin base equivalent to 573 mg amoxicillin trihydrate.



BROAD SPECTRUM

Amoxicillin has a broad spectrum and has faster action than other penicillins.

GOOD TISSUE DISTRIBUTION

Good tissue distribution in lungs and muscles. Highest concentrations are found in kidney, liver and the gastro-intestinal tract.

QUICK RESORPTION

Following oral administration amoxicillin is resorbed better than ampicillin and high serum levels are obtained rapidly.

INDICATIONS:

- Infections caused by micro-organisms susceptible to amoxicillin in calves, poultry and pigs, particularly:

Calves, Lambs:

- Respiratory tract infections caused by *Pasteurella* sp. and *Salmonella dublin*.
- Gastrointestinal tract infections caused by *E. coli*, *Clostridium*.
- Infections caused by *Salmonella dublin*.

Pigs:

- Respiratory tract infections caused by *Pasteurella multocida* (A), *Actinobacillus pleuropneumoniae* and *Streptococcus suis* type II.
- Gastrointestinal tract infections caused by *Fusobacterium necrophorum* (scabby cheeks in piglets), *Clostridium perfringens*, *Salmonella Choleraesuis* and *E. coli*.
- Urogenital tract infections caused by *E. coli*, *Coryne bacterium suis* and *Erysipelothrix rhusiopathiae*.
- Dermatitis caused by *Streptococcus* sp., *Staphylococcus hyicus* and *Staphylococcus pyogenes*.

Poultry:

- Respiratory tract infections (*E. coli*, *Haemophilus* sp., *Pasteurella* sp. and *Salmonella* sp.)
- Gastrointestinal tract infections (*Clostridium perfringens* and *Salmonella* sp.)

DOSAGE AND ADMINISTRATION:

For oral administration via drinking water, feed or milk replacer

Pigs, Calves:

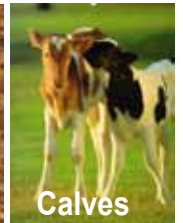
The general dose is 20-40 mg amoxicillin per kg body weight, given in two administrations (e.g. 1-2 g AMOXYVETO-50 S per 50 kg body weight, twice daily) 37.5-75 g AMOXYVETO-50 S per 100 litres of drinking water (10-20g /27litres of drinking water) 75-150 g AMOXYVETO-50 S per 100 kg feed (10-20 g per 13kg of feed), during 3 to 5 consecutive days.

Poultry

The general dose is 10 mg amoxicillin per kg body weight per day. 10 g AMOXYVETO-50 S per 100 litres of drinking water (5g per 50 litres of drinking water) or 20 g AMOXYVETO-50 S per 100 kg feed (5g per 25kg of feed), during 3 to 5 consecutive days. Double doses if necessary.

Medicated water (<25°C) should be refreshed every 12 hours. Medicated milk should be consumed immediately.

GRAM-POSITIVE BACTERIA	GRAM-NEGATIVE BACTERIA				NAKED CELLS
Staphylococcus aureus (b-lactamase) Streptococcus spp.	Corynebacterium pyogenes Clostridium spp.	E. coli Salmonella	Pasteurella	Bordetella avium	Mycoplasma spp.
SENSITIVE	SENSITIVE	MODERATE	SENSITIVE	SENSITIVE	RESISTANT



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