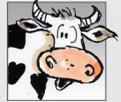


Veyxyl® Tabs



- Infections of the endometrium
- Placental retention





Amoxicillin, the active substance in Veyxyl® Tabs, is a semi-synthetic manufactured, acid-stable (thus suitable for oral application) antibiotic from the group of Penicillins that have a bactericidal effect. Amoxicillin disrupts the development of the cell wall in the growth stage through competitive inhibition of transpeptidases and reduces the cross-linking of the linear strands that are composed of amino sugars and amino acids. As a consequence, damaging osmotic forces can become effective due to the defective cohesion of the mucopeptide complex. Thus, after a certain period of latency, lysis occurs in proliferating germs. In a bacteriostatic sense, bacteria in the dormant stage are only affected to a small degree. The bactericidal effect covers both gram-positive and gram-negative pathogens. Amoxicillin exhibits a broader antibacterial spectrum in comparison to benzyl penicillin (Penicillin G). The occurrence of resistant strains takes place in vitro, as with all penicillins evolving slowly and in stages, whereby cross-resistance to other penicillins exists. Amoxicillin exhibits minimum toxicity and is well tolerated.

Veyxyl® Tabs, 800 mg/tablet

Tablets for cattle, pigs, horses, sheep and dogs
Amoxicillin as amoxicillin trihydrate

Active substance and other ingredients

1 tablet contains:

Active substance:

800.0 mg Amoxicillin (equivalent to 918.48 mg Amoxicillin trihydrate)

Indications

For treatment of the following diseases caused by gram-positive and/or gram-negative Amoxicillin-sensitive germs:

Dogs; oral use:

Infections of the lung and respiratory system, infections of the digestive tract, urogenital infections, localised infections, bacterial secondary infections following viral infections.

Cattle, pigs, horses and sheep; intrauterine use:

Infections of the endometrium, placental retention.

The sensitivity of the pathogens should be detected prior to the application of Veyxyl® Tabs. This is especially relevant for infections of the digestive tract due to very high rates of resistance to amoxicillin for *E. coli* and *Salmonellae*.

Contraindications

The treatment of animals hypersensitive to penicillins and cephalosporins; severe kidney function disorders with anuria and oliguria; the presence of β -lactamase-forming pathogens; oral application in ruminants and horses; oral application in rabbits, guinea-pigs, hamsters and other small rodents.

Do not use Veyxyl® Tabs in animals weighing less than 40 kg.

Adverse reactions

Allergic reactions (allergic skin reactions, anaphylaxis)

In case of the occurrence of an allergic reaction the Veyxyl® Tabs treatment is to be stopped immediately.

Countermeasures:

In case of anaphylaxis: Adrenaline (epinephrine) and glucocorticoids i.v.

In case of allergic skin reactions: Antihistamines and/or glucocorticoids.

Following oral application, disorders of the gastrointestinal tract can occasionally occur (vomiting, diarrhoea, anorexia).

If you notice any adverse reaction not mentioned in this leaflet, please inform your veterinary surgeon or pharmacist.

Target species

Cattle, pigs, horses, sheep, dogs

Dosage for each species, route(s) and method of administration

For oral use:

Dogs above 40 kg body weight (BW):

10 mg Amoxicillin per kg BW orally twice daily over 3 – 5 consecutive days (10 mg Amoxicillin per kg BW are equivalent to ½ tablet Veyxyl® Tabs per 40 kg BW). The tablet can also be given in the feed.

In case there is no significant improvement in the disease 3 days after the treatment commenced, then the diagnosis should be reviewed and, where appropriate, a change in therapy undertaken. Assessing the pathogens' sensitivity is recommended. The treatment should be maintained for 2 days after the clinical symptoms subside.

For intrauterine use:

Dosage per treatment:

Horses: 800 mg Amoxicillin, equivalent to 1 tablet Veyxyl® Tabs

Cattle: 400 – 800 mg Amoxicillin, equivalent to ½ – 1 tablet Veyxyl® Tabs

Sheep, pigs: 400 mg Amoxicillin, equivalent to ½ tablet Veyxyl® Tabs

Two treatments at an interval of two days. Assessing the pathogens' sensitivity is recommended.

Advice on correct administration

Not applicable.

Withdrawal period

Cattle, sheep and horses: Meat and offal: 4 days

Milk: 2 days

Pigs: Meat and offal: 4 days

Special storage precautions

Keep out of the reach and sight of children.

Do not use after the expiry date which is stated on the label and outer carton.

Store in a dry place not above +25 °C.

Special warnings

Special warnings for each target species:

Not applicable.

Special precautions for use

Special precautions for use in animals:

Not applicable.

Special precautions to be taken by the person administering the veterinary medicinal product to animals:

Persons sensitive to penicillins should avoid direct contact of the medicine with the skin or mucous membranes.

Use during pregnancy, lactation or lay:

Not applicable.

Interaction with other medicinal products and other forms of interaction:

In terms of the antibacterial effect, there exists a potential antagonism for penicillins and chemotherapeutics with a rapidly commencing bacteriostatic effect.

Overdose (symptoms, emergency procedures, antidotes), if necessary:

In case of overdosing symptoms of an excitation of the central nervous system and spasms/convulsions can occur. Veyxyl® Tabs treatment must be stopped immediately and an appropriate symptomatic treatment carried out (administration of benzodiazepines or barbiturates as antidotes).

Incompatibilities:

Not applicable.

Special precautions for the disposal of unused products or waste materials, if any:

Any unused veterinary medicinal product or waste material derived from such veterinary medicinal product should be disposed of in accordance with local requirements. Ask your veterinary surgeon how to dispose of medicines no longer required.

Package sizes

Slide box of 10 tablets

Refill package of 100 tablets

To be supplied only on veterinary prescription.

The information given in this product brochure conforms to the state of knowledge upon completion. Please read the package leaflet before using the veterinary medicinal product.

Veyx-Pharma is GMP- and QS-certified.

Veyx-Pharma GmbH · Soehreweg 6 · 34639 Schwarzenborn · Germany
Phone 0049 5686 99860 · Fax 0049 5686 1489 · E-Mail zentrale@veyx.de
www.veyx.de

05/2020