PARTICULARS TO APPEAR ON THE PACKAGE LEAFLET

{NATURE/TYPE}

1. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER AND OF THE MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE

Marketing authorisation holder: Laboratorios Karizoo S.A. Polígono Industrial La Borda Mas Pujades 11-12 08140 Caldes de Montbui Barcelona Spain

Manufacturer responsible for batch release: Laboratorios Karizoo S.A. Polígono Industrial La Borda Mas Pujades 11-12 08140 Caldes de Montbui Barcelona Spain

Distributed by: Vetsonic (UK) Ltd Riccal Drive York Road Business Park Malton North Yorkshire United Kingdom Y017 6YE

2. NAME OF THE VETERINARY MEDICINAL PRODUCT

CITRAMOX 500 mg/g POWDER FOR USE IN DRINKING WATER FOR CHICKENS, TURKEYS, DUCKS AND PIGS Amoxicillin trihydrate

3. STATEMENT OF THE ACTIVE SUBSTANCE AND OTHER INGREDIENT(S)

Each gram contains:

Active substance:

Amoxicillin	436 mg
(as 500 mg amoxicillin trihydrate)	

A white powder. Clear and colourless liquid when in solution.

4. INDICATION(S)

Treatment of infections in chickens, turkeys and ducks caused by bacteria susceptible to amoxicillin.

Pigs: For the treatment of pasteurellosis.

5. CONTRAINDICATIONS

This product should not be administered to rabbits, guinea pigs, hamsters, gerbils or any other small herbivore.

Do not use in known cases of hypersensitivity to penicillins or other ß-lactam antibiotics or to any of the excipients.

Do not use in animals with renal disease including anuria or oliguria.

6. ADVERSE REACTIONS

Penicillins and cephalosporins may cause hypersensitivity reactions which may occasionally be serious.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))

- common (more than 1 but less than 10 animals in 100 animals treated)
- uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)

- very rare (less than 1 animal in 10,000 animals treated, including isolated reports).

If you notice any side effects, even those not already listed in this package leaflet or you think that the medicine has not worked, please inform your veterinary surgeon.

7. TARGET SPECIES

Chickens, turkeys, ducks and pigs.

8. DOSAGE FOR EACH SPECIES, ROUTE(S) AND METHOD OF ADMINISTRATION

For oral administration

Prepare the solution with fresh potable water immediately before use. Any medicated water which is not consumed within 12 hours should be discarded and the medicated drinking water replenished.

In order to ensure consumption of the medicated water, animals should not have access to other water supplies whilst being treated.

The following formula may be used to calculate the required concentration of product (in milligrams of product per litre of drinking water):

x mg product per kg bodyweight per day	Х	mean bodyweight (kg) of animals to be treated	= x mg product per litre drinking water
mean daily water co	nsum	ption (I) per animal	-

To ensure a correct dosage, bodyweight should be determined as accurately as possible to avoid underdosing. The uptake of medicated water depends on the clinical condition of the animal. In order to obtain the correct dosage the concentration of amoxicillin has to be adjusted taking into account water intake. The calculated dose should be measured out with calibrated scales.

Chickens

The recommended dosage is 15 mg amoxicillin trihydrate per kg bodyweight per day (corresponding to 30 mg product/kg·bodyweight/day).

The total period of treatment should be for 3 days or in severe cases for 5 days.

Ducks

Recommended dosage is 20 mg amoxicillin trihydrate/kg bodyweight per day (corresponding to 40 mg product/kg bodyweight/day) for 3 consecutive days.

Turkeys

Recommended dosage is 15-20 mg amoxicillin trihydrate/kg bodyweight per day (corresponding to 30-40 mg product/kg·bodyweight/day) for 3 days or in severe cases for 5 days.

Pigs

Administer in the drinking water to give 20 mg amoxicillin trihydrate/kg bodyweight (corresponding to 40 mg product/kg·bodyweight) daily for up to 5 days.

9. ADVICE ON CORRECT ADMINISTRATION

After the end of the medication period the water supply system should be cleaned appropriately to avoid intake of sub-therapeutic amounts of the active substance.

10. WITHDRAWAL PERIOD

Meat and offal:

Chickens	1 day
Ducks	9 days
Turkeys	5 days
Pigs	2 days

Not for use in birds producing or intended to produce eggs for human consumption.

Do not use within 3 weeks of the start of the laying period.

11. SPECIAL STORAGE PRECAUTIONS

Keep out of the sight and reach of children.

Do not store above 30°C.

Keep the bags tightly closed.

EXP {month/year}

Do not use this veterinary medicinal product after the expiry date which is stated on the bag after "EXP". The expiry date refers to the last day of that month. Shelf life after first opening the container: 3 months

Once opened, use by...

Shelf life after dilution or reconstitution according to directions: 12 hours Once diluted or reconstituted use by...

12. SPECIAL WARNING(S)

Special warnings for each target species

None

Special precautions for use in animals

Not effective against beta-lactamase producing organisms.

Pigs: The uptake of medication by animals may be altered as a consequence of illness. In case of insufficient water uptake, animals should be treated parenterally instead.

Official, national and regional antimicrobial policies should be taken into account when the product is used.

Use of the product should be based on identification and susceptibility testing of the target pathogen(s). If this is not possible, therapy should be based on epidemiological information and knowledge of susceptibility of the target bacteria at farm level, or at local/regional level.

Use of the product deviating from the instructions given in the SPC may increase the prevalence of bacteria resistant to the amoxicillin and may decrease the effectiveness of the treatment.

<u>Special precautions to be taken by the person administering the veterinary</u> <u>medicinal product to animals:</u> Penicillins and cephalosporins may cause hypersensitivity (allergy) following injection, inhalation, ingestion or skin contact. Hypersensitivity to penicillins may lead to cross reactions to cephalosporins and vice versa. Allergic reactions to these substances may occasionally be serious.

People with known hypersensitivity the active substance or if you have been advised not to work with such preparations should avoid contact with the veterinary medicinal product.

Handle this product with great care to avoid exposure, taking all recommended precautions.

If you develop symptoms following exposure such as a skin rash, you should seek medical advice and show the doctor this warning. Swelling of the face, lips or eyes or difficulty with breathing are more serious symptoms and require urgent medical attention.

Avoid inhalation of dust. Wear either a disposable half-mask respirator conforming to European Standard EN149 or a non-disposable respirator to European Standard EN140 with a filter to ENI43.

Wear gloves during preparation and administration of medicated water or liquid feed

Wash any exposed skin after handling the product or medicated water or feed. Wash hands after use.

<u>Pregnancy and lactation</u>: The safety of the veterinary medicinal product has not been established during pregnancy or lactation. Laboratory studies in rats have not produced any evidence of a teratogenic effect due to the administration of amoxicillin.

Use only according to the benefit/risk assessment of the responsible veterinarian.

Lay:

Do not use in birds in lay within 3 weeks before the start of the laying period.

Interaction with other medicinal products and other forms of interaction

The product should not be administered with antibiotics that have a bacteriostatic mode of action, such as tetracyclines, macrolides, sulphonamides.

<u>Overdose (symptoms, emergency procedures, antidotes), if necessary</u> No problems with overdosage have been reported. Treatment should be symptomatic and no specific antidote is available.

Incompatibilities

In the absence of compatibility studies, this veterinary medicinal product must not be mixed with other veterinary medicinal products.

13. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCT OR WASTE MATERIALS, IF ANY

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

14. DATE ON WHICH THE PACKAGE LEAFLET WAS LAST APPROVED

15. OTHER INFORMATION

Package size: 400 g bag 1kg bag Not all pack sizes may be marketed.

For animal treatment only.

To be supplied only on veterinary prescription.

Marketing Authorisation Number(s)

Vm 31223/4004

Lot {number}

Approved: 14 May 2020