ANNEX III LABELLING AND PACKAGE LEAFLET

A. LABELLING

PARTICULARS TO APPEAR ON THE OUTER PACKAGE
Cardboard box
NAME OF THE VETERINARY MEDICINAL PRODUCT
Caniphedrin 20 mg tablets for dogs
Ephedrine hydrochloride
2. STATEMENT OF ACTIVE SUBSTANCES
Each tablet contains: Ephedrine hydrochloride 20 mg (equivalent to 16.4 mg Ephedrine)
3. PHARMACEUTICAL FORM
Tablets.
4. PACKAGE SIZE
100 tablets
5. TARGET SPECIES
Dogs.
6. INDICATION(S)
-
7. METHOD AND ROUTE(S) OF ADMINISTRATION
For oral use.
Read the package leaflet before use.
8. WITHDRAWAL PERIOD(S)
-
9. SPECIAL WARNING(S), IF NECESSARY
Accidental ingestion is dangerous.

Read the package leaflet before use.

10. EXPIRY DATE

EXP {month/year}

11. SPECIAL STORAGE CONDITIONS

Keep the blisters in the outer carton in order to protect from light. Do not refrigerate or freeze.

Unused divided tablets should be returned to the blister and used in the subsequent dose.

12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY

Disposal: read package leaflet.

13. THE WORDS "FOR ANIMAL TREATMENT ONLY" AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, IF APPLICABLE

For animal treatment only. To be supplied only on veterinary prescription.

14. THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

Keep out of the sight and reach of children.

15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

VetViva Richter GmbH, 4600 Wels, Austria

16. MARKETING AUTHORISATION NUMBER(S)

Vm 57446/4019

17. MANUFACTURER'S BATCH NUMBER

Lot {number}

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS

blister with 10 tablets

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

Caniphedrin 20 mg tablets for dogs

Ephedrine hydrochloride

2. NAME OF THE MARKETING AUTHORISATION HOLDER

VetViva Richter GmbH

3. EXPIRY DATE

Lot and EXP: see imprint.

4. BATCH NUMBER

Lot and EXP: see imprint.

5. THE WORDS "FOR ANIMAL TREATMENT ONLY"

For animal treatment only.

B. PACKAGE LEAFLET

PACKAGE LEAFLET:

Caniphedrin 20 mg tablets for dogs

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

Marketing authorisation holder and manufacturer responsible for batch release: VetViva Richter GmbH
Durisolstrasse 14
4600 Wels
Austria

2. NAME OF THE VETERINARY MEDICINAL PRODUCT

Caniphedrin 20 mg tablets for dogs

Ephedrine hydrochloride

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

Each tablet contains:

Active substance:

Ephedrine hydrochloride 20 mg (equivalent to 16.4 mg Ephedrine)

White tablets with two crossed score lines. The tablets can be divided into 2 or 4 equal parts.

4. INDICATION(S)

Treatment of urinary incontinence caused by urethral sphincter mechanism incompetence in ovariohysterectomised female dogs.

5. CONTRAINDICATIONS

Do not use in dogs with cardiovascular disease (i.e. cardiomyopathy, tachycardic arrhythmia, hypertension), hyperthyroidism, diabetes mellitus, impaired renal function or glaucoma.

Do not use concurrently with halogenated narcotics such as halothane or methoxyflurane (see section 12).

Do not use in cases of hypersensitivity to the active substance or to any of the excipients.

6. ADVERSE REACTIONS

In rare cases increased pulse frequency, ventricular arrhythmia and central nervous excitation have been observed. These symptoms disappear following dose reduction or termination of treatment.

Due to the pharmacological properties of ephedrine the following effects can occur at the recommended therapeutic dose:

- Cardiovascular effects (like tachycardia, atrial fibrillation, stimulation of the heart activity and vasoconstriction).
- Stimulation of the central nervous system (leading to sleeplessness, excitation, anxiety and muscle tremors).
- Mydriasis
- Bronchodilatation and decrease of mucus release in the respiratory mucosal membranes.
- Reduction of the motility and tone of the intestinal wall.

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

Dogs

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

For oral use.

The tablets can be divided into 2 or 4 equal parts to ensure accurate dosing.

The recommended starting dose is 2 mg ephedrine hydrochloride (corresponding to 1.64 mg of ephedrine) per kg bodyweight (BW), equivalent to 1 tablet per 10 kg BW, per day during the first 10 days of treatment. The daily dose may be divided. Once the desired effect has been achieved, the dose can be reduced to one half or less. Based on the observed effect and taking into account the occurrence of adverse effects, the individual dose should be adjusted to find the lowest effective dose. The lowest effective dose should be maintained for long-term treatment. In case of a relapse, the dose should be increased to 2 mg ephedrine hydrochloride per kg BW again. Once the effective dose has been established, dogs should still be monitored at regular intervals. This tablet strength is not appropriate for dogs weighing less than 2.5 kg (recommended starting dose of 2 mg/kg).

9. ADVICE ON CORRECT ADMINISTRATION

Tablets can be divided into 2 or 4 equal parts to ensure accurate dosing. Pregnant women should wear gloves.

10. WITHDRAWAL PERIOD(S)

Not applicable.

11. SPECIAL STORAGE PRECAUTIONS

Keep out of the sight and reach of children.

Keep the blisters in the outer carton in order to protect from light. Do not refrigerate or freeze.

Unused divided tablets should be returned to the blister and used in the subsequent dose.

Do not use this veterinary medicinal product after the expiry date which is stated on the blister and carton after "EXP". The expiry date refers to the last day of that month.

12. SPECIAL WARNING(S)

Special warnings for each target species:

It is not appropriate to use the product for the behavioural cause of inappropriate urination.

In bitches less than 1 year old the possibility of anatomical disorders contributing to incontinence should be considered prior to treatment.

It is important to identify any underlying disease causing Polyuria/Polydipsia (PU/PD) which may be falsely diagnosed as urinary incontinence.

Special precautions for use in animals:

The dog's cardiovascular functionality should be carefully assessed before the start of the treatment with the product and it should be periodically monitored during the treatment.

<u>Special precautions to be taken by the person administering the veterinary medicinal product to animals:</u>

People with known hypersensitivity to ephedrine should avoid contact with the veterinary medicinal product.

Ephedrine hydrochloride could be toxic if ingested and ingestion may be fatal, especially to children. Adverse effects may include insomnia and nervousness, dizziness, headache, increased blood pressure, increased sweating and nausea. To avoid accidental ingestion, particularly by a child, the product must be administered out of the sight of children. Unused tablet parts should be returned to the open blister space and inserted back into the carton and kept in a safe place out of the sight and reach of children.

In case of accidental ingestion, most importantly by children, seek medical advice immediately and show the package leaflet or the label to the physician. It is strongly recommended that pregnant women should wear gloves for administration.

Wash hands thoroughly after administration of the product.

Pregnancy and lactation:

Not applicable.

Interaction with other medicinal products and other forms of interaction:

The potency of ephedrine and the risk of adverse reactions may be increased when administered together with methylxanthines and sympathomimetics.

Ephedrine may enhance glucocorticoid metabolism.

Concomitant use with MAO-inhibitors may cause hypertension.

Ephedrine may increase the risk for theophylline toxicity.

There is a risk of cardiac arrhythmias when combined with cardiac glycosides (e.g. digoxin), quinine, tricyclic antidepressants and halogenated narcotics (see section 5). Substances leading to an increase in pH of the urine are able to prolong the excretion of ephedrine, which may lead to an increased risk of adverse reactions. Substances leading to a decrease in pH of the urine are able to accelerate the excretion of ephedrine, which may lead to decreased efficacy.

Vascular constrictions can occur after concomitant treatment with ergot alkaloids and oxytocin.

Sympatholytics may decrease the efficacy of ephedrine.

Overdose (symptoms, emergency procedures, antidotes):

At high overdoses, the following undesirable effects can occur: tachycardia, tachyarrhythmia, vomiting, increased transpiration, hyperventilation, muscle weakness, tremor with hyperexcitation and restlessness, anxiety and insomnia.

The following symptomatic treatment may be initiated:

- gastric lavage, if necessary
- in case of severe hyperexcitation, administration of sedatives such as diazepam or neuroleptics
- in case of tachyarrhythmia, administration of Beta-Blockers
- accelerated excretion by acidification of the urine and enhanced diuresis

Incompatibilities:

Not applicable.

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 product should be disposed of in accordance with local requirements.

14. DATE ON WHICH THE PACKAGE LEAFLET WAS LAST APPROVED

August 2023

15. OTHER INFORMATION

Package size:

Cardboard box containing 10 blisters of 10 tablets each.

For any information about this veterinary medicinal product, please contact the local representative of the marketing authorisation holder.