

## **SUMMARY OF PRODUCT CHARACTERISTICS**

### **1. NAME OF THE VETERINARY MEDICINAL PRODUCT**

Animedazon Spray, 2.45 % w/w cutaneous spray, suspension for cattle, sheep and pigs

### **2. QUALITATIVE AND QUANTITATIVE COMPOSITION**

Each spray container contains:

#### **Active substance:**

Chlortetracycline hydrochloride 3.210 g (equivalent to 2.45 % w/w)  
(equivalent to chlortetracycline 2.983 g)

#### **Excipients:**

Patent Blue V 85 % (E 131)	0.23 g
Isobutane (Propellant)	92.2 g

For the full list of excipients, see section 6.1.

### **3. PHARMACEUTICAL FORM**

Cutaneous Spray, Suspension  
Evenly blue coloured spray

### **4. CLINICAL PARTICULARS**

#### **4.1 Target species**

Cattle, sheep, pigs.

#### **4.2 Indications for use, specifying the target species**

Treatment of superficial traumatic or surgical wounds contaminated with chlortetracycline-sensitive agents. The veterinary medicinal product can be used as part of a treatment for superficial skin and claw infections, in particular interdigital dermatitis (foot rot, foul in the foot) and dermatitis digitalis (Mortellaro disease) caused by micro-organisms sensitive to chlortetracycline.

#### **4.3 Contraindications**

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

#### 4.4 Special warnings for each target species

None.

#### 4.5 Special precautions for use

##### Special precautions for use in animals

Protect the eyes of the animal when spraying in the vicinity of the head. Clean the affected area thoroughly before spraying. Use of the veterinary medicinal product should be based on susceptibility testing of the bacteria isolated from the animal. 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 veterinary medicinal product should be in accordance with official, national and regional antimicrobial policies. The animal should be discouraged from licking the treated area, or treated areas on other animals. After administration to the claw the animal should be kept on dry ground for at least one hour.

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

Direct contact with the skin should be avoided because of sensitisation, contact dermatitis and possible hypersensitivity reactions to chlortetracycline. Wear appropriate impermeable gloves whilst handling the veterinary medicinal product. This veterinary medicinal product can cause serious eye irritation. Protect the eyes and face. If contact with the skin or eyes occurs, wash area immediately with clean fresh water. If irritation persists, seek medical attention. Avoid inhaling vapours. Apply the veterinary medicinal product in the open air or in well-ventilated area. Do not eat or smoke whilst administering the veterinary medicinal product. Wash hands after use. In case of accidental ingestion, seek medical advice immediately and show the label to the physician.

Please refer also to section 6.4 "Special precautions for storage".

##### Special precautions for the protection of the environment

Not applicable.

##### Other precautions

Stained part of the pigskin must be removed prior to the rest of the animal being used for human consumption.

#### 4.6 Adverse reactions (frequency and seriousness)

Cattle, sheep, pigs:

Rare (1 to 10 animals / 10,000 animals treated):	Hypersensitivity reaction
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Reporting adverse events is important. It allows continuous safety monitoring of a veterinary medicinal product.

Reports should be sent, preferably via a veterinarian, to either the marketing authorisation holder, or its local representative, or the national competent authority via the national reporting system. See the package leaflet for respective contact details.

#### **4.7 Use during pregnancy, lactation or lay**

After cutaneous administration of the veterinary medicinal product, absorption of chlortetracycline is negligible. Therefore, the veterinary medicinal product is safe during pregnancy and lactation.

##### Pregnancy:

Can be used during pregnancy.

##### Lactation:

Please refer to section 4.11 "Withdrawal periods".

#### **4.8 Interaction with other medicinal products and other forms of interaction**

No data available.

After cutaneous administration of chlortetracycline spray, absorption of chlortetracycline is negligible. Therefore, no interactions are expected.

#### **4.9 Amount(s) to be administered and administration route**

For cutaneous use. Shake the container thoroughly before spraying. The container should be held at a distance of approximately 15-20 cm from the area to be sprayed. Spray for 3 seconds until the treatment-area is evenly coloured. In case of claw infections this treatment should be repeated after 30 seconds. For treatment of superficial wounds contaminated with chlortetracycline sensitive agents a single administration is recommended. For the treatment of dermatitis digitalis two administrations with a 30 second interval for 3 consecutive days once or twice daily are recommended. For treatment of other claw infections (foot rot and foul in the foot), two administrations with a 30 second interval once or twice daily are recommended. Depending on the seriousness of the injury and the healing progress, treatment should be repeated within 1 to 3 days.

#### **4.10 Overdose (symptoms, emergency procedures, antidotes), if necessary**

Not applicable.

#### **4.11 Withdrawal periods**

Meat and offal: Zero days

Milk: Zero days

Do not use on the udder of lactating animals if milk is intended for human consumption.

## 5. PHARMACOLOGICAL PROPERTIES

**Pharmacotherapeutic group:** antibiotics for topical use, tetracycline and derivatives

**ATC Vet Code:** QD06AA02

### 5.1 Pharmacodynamic properties

*In vitro*, chlortetracycline is primarily bacteriostatic. Chlortetracycline exerts its action by inhibiting the protein synthesis of the bacterial cell. In particular, cell division and the formation of the cell wall are impaired. Chlortetracycline binds to receptors on the 30S-subunit of the bacterial ribosome where they interfere with the binding of the aminoacyl-transfer RNA to the acceptor site on the messenger RNA ribosome complex.

### 5.2 Pharmacokinetic particulars

After cutaneous administration of chlortetracycline spray, absorption of chlortetracycline is negligible. Therefore, the veterinary medicinal product will only have a local effect, no systemic effects are to be anticipated.

## 6. PHARMACEUTICAL PARTICULARS

### 6.1 List of excipients

Patent Blue V 85 % (E 131)  
Isobutane  
Isopropyl alcohol  
Sorbitan trioleate  
Silica colloidal anhydrous

### 6.2 Major incompatibilities

None known.

### 6.3 Shelf life

Shelf life of the veterinary medicinal product as packaged for sale: 3 years.

### 6.4 Special precautions for storage

Do not store above 25°C.  
Do not refrigerate or freeze.

Extremely flammable aerosol. Pressurized container: May burst if heated.  
Protect from direct sunlight. Do not expose to temperatures exceeding 50°C.  
Keep away from heat/hot surfaces/sparks/ open flames and other ignition sources. – No smoking.

Do not spray on an open flame or other ignition source.  
Do not pierce or burn, even after use.

## **6.5 Nature and composition of immediate packaging**

1 spray container  
Cardboard box with 12 x 1 spray container

The veterinary medicinal product is filled to 211 ml in a pressurised container of uncoated tin plate with a plastic valve mechanism and spraying nozzle.

Not all pack sizes may be marketed.

## **6.6 Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products**

Medicines should not be disposed of via wastewater. Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal product should be disposed of in accordance with local requirements.

## **7. MARKETING AUTHORISATION HOLDER**

aniMedica GmbH  
Im Südfeld 9  
48308 Senden-Bösensell  
Germany

## **8. MARKETING AUTHORISATION NUMBER**

Vm 24745/5001

## **9. DATE OF FIRST AUTHORISATION**

23 December 2008

## **10. DATE OF REVISION OF THE TEXT**

May 2024

## **11. CLASSIFICATION OF VETERINARY MEDICINAL PRODUCT**

Veterinary medicinal product subject to prescription.

Find more product information by searching for the 'Product Information Database' or 'PID' on [www.gov.uk](http://www.gov.uk).

Revised: May 2024  
AN: 00730/2023 & 03151/2023

Approved 14 May 2024

A handwritten signature in black ink, consisting of a stylized initial followed by the name "Hunter." with a period.