# UNICURE ADDITIVES & PHARMA

## about us.

Since 2018, we have been dedicated to research and development in the production of veterinary drugs and supplements. By 2021, we successfully designed and manufactured 70 products, and by 2024, we expanded our portfolio to 120 products. Looking ahead, our vision is to develop and produce high-quality medicines and supplements for pets, livestock, and aquatic species.

We are now seeking to collaborate with distributors across various countries. If you are interested in learning more about our products and partnership opportunities, please feel free to reach out to us.

visit us.

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# DOXINIQ® 50%

DOXINIQ® 50%
Water-Soluble Antibiotic Powder for
Oral Administration
For Veterinary Use Only

### Composition

Each kilogram of powder contains: Doxycycline (as Hyclate) 577 g (Equivalent to 500 g Doxycycline base) **Target Animals** 

Broilers, Breeders, Layer Pullets, and Turkeys

### Indications

Doxiniq® 50% is indicated for the treatment and control of respiratory and

gastrointestinal infections caused by microorganisms sensitive to doxycycline, including:

- Escherichia coli
- · Salmonella spp.
- Mycoplasma spp.
- Pasteurella spp.
- · Bordetella spp.
- Streptococcus spp.
- Campylobacter spp.
- · Haemophilus spp.

It is also effective against enteritis caused by:

- Clostridium perfringens
- Clostridium colinum

### Dosage and Administration

### **General Dose:**

40-50 mg Doxiniq® 50% per kg body weight, for 3-5 consecutive days:

- Broilers, Breeders, Layer Pullets:
- 200-400 g Doxiniq® 50% per 1000 liters of drinking water for 3-5 days
- Turkeys:

250-500 g Doxiniq® 50% per 1000 liters of drinking water for 3-5 days

### Notes

- First dissolve the prescribed dose in 20 liters of drinking water, then add to the main water tank.
- Prepare a fresh solution daily.
- Medicated water must be used within 24 hours.
- During the treatment period, animals must not have access to any other water source than medicated water.
- Ensure that animals always have adequate access to water.
- Dosage and duration should be prescribed by a veterinarian.

### Contraindications

- · Do not use in layers producing eggs for human consumption.
- Do not administer to birds with renal or hepatic dysfunction.

### Withdrawal Period

- Broiler meat: 4 days
- Turkey meat: 12 days

### Drug Interactions

- Do not use concurrently with bactericidal antibiotics such as penicillins, cephalosporins, and aminoglycosides.
- Doxycycline forms chelates with Al, Ca, Mg, Zn, Mn, and Fe, which may reduce bioavailability.
- Under veterinary supervision, doxycycline may be used concomitantly with tylosin, colistin, sulfonamides, and florfenicol.

### **Storage Conditions**

- Store at room temperature in a dry place
- Protect from direct sunlight
- Keep the sachet tightly closed

### Precautions

- Use only under the supervision of a veterinarian
- Keep out of reach of children
- Avoid direct contact with eyes, skin, and mouth
- · Wear protective equipment (glasses, mask, and gloves) during handling
- In case of contact, wash the affected area with plenty of water

### **Environmental Considerations**

- Avoid release into the environment
- Dispose of packaging and waste safely according to local regulations

### Packaging

500 g sachet



# Treatment and control of respiratory and gastrointestinal infections

