

For the use only of a Registered Veterinary Practitioner or a Hospital or a Laboratory or a Farm.

Isometamidium Chloride Hydrochloride Powder 1 g

# Zamorin™

Powder for Parenteral Administration.

**COMPOSITION:**

Each sachet contains:  
Isometamidium Chloride Hydrochloride.....1 g

**DESCRIPTION:**

Isometamidium is a phenanthridine aromatic amidine with a narrow therapeutic index which has been marketed for over 30 years as both a prophylactic and a therapeutic trypanocidal agent in the field. Isometamidium chloride is used curatively at lower dosage rates, and prophylactically at higher dosage rates.

**INDICATIONS:**

**ZAMORIN** is indicated for treatment and prevention of trypanosomiasis caused by *Trypanosoma* spp. in Cattle, buffaloes, sheep, goats, camels, horses and dogs.

**DOSAGE AND ADMINISTRATION:**

- For parenteral administration.
- Deep intramuscular route in the neck muscles.
- Dissolve the content of one sachet of **ZAMORIN** (1 g) in 50 ml or 100 ml of sterile water for injection to obtain a 2% (20 mg/ml) or a 1% (10 mg/ml) solution, respectively.  
Calves, buffaloes, goats and sheep : 0.25 - 0.5 mg/kg by deep IM injection.  
Camels : 0.5 - 0.75 mg/kg using a 1% solution by very slow IV injection.  
Horses : 0.5 mg/kg by deep IM injection.  
Dogs : 1 mg/kg by deep IM injection.
- The dosage should be adjusted according to the sensitivity of local strains of trypanosoma.

Body Weight	CURATIVE TREATMENT (0.25 to 0.5 mg/kg)		PREVENTIVE TREATMENT (0.5 to 1 mg/kg)	
	0.25 mg/kg	0.5 mg/kg	1 mg/kg	
	1% SOLUTION		2% SOLUTION	
50 kg	1.25 ml	2.5 ml	1.25 ml	2.5 ml
100 kg	2.50 ml	5 ml	2.50 ml	5 ml
150 kg	3.75 ml	7.5 ml	3.75 ml	7.5 ml
200 kg	5 ml	10 ml	5 ml	10 ml
250 kg	6.25 ml	12.5 ml	6.25 ml	12.5 ml
300 kg	7.5 ml	15 ml	7.5 ml	15 ml
350 kg	8.75 ml	17.5 ml (div. 2 inj.)	8.75 ml	17.5 ml (div. 2 inj.)
400 kg	10 ml	20 ml (div. 2 inj.)	10 ml	20 ml (div. 2 inj.)
450 kg	11.25 ml	22.5 ml (div. 2 inj.)	11.25 ml	22.5 ml (div. 2 inj.)
500 kg	12.5 ml	25 ml (div. 2 inj.)	12.5 ml	25 ml (div. 2 inj.)
Number of 250 kg cattle treated with 1 g	16	8	8	4
Number of 250 kg cattle treated with 125 mg	2	1	1	0.5

**WARNING & PRECAUTION:**

- Do not inject subcutaneously.
- Do not inject more than 15 ml by site of injection : in case of higher volume, divide the total dose in 2 injections one far from the other.
- Do not inject **ZAMORIN** with another trypanocide at the same time.

**CONTRAINDICATIONS:**

**ZAMORIN** should not be administered subcutaneously  
Avoid concurrent administration of other trypanocidal drugs, particularly diminazene aceturate.  
Avoid under dosing.

**SIDE EFFECTS:**

Individual sensitivity to **ZAMORIN** is possible.

**WITHDRAWAL PERIOD:**

Meat: 1 Month; Milk: Nil

**STORAGE:**

Store below 30°C in a dry place. Protect from light.

**PRESENTATION:**

10 Sachets of 1 g packed in a primary carton along with the Pack Insert.

**VETERINARY.  
FOR ANIMAL TREATMENT ONLY.  
NOT FOR HUMAN USE.**

**KEEP OUT OF REACH OF CHILDREN & PETS. AWAY FROM FOOD.**

Carefully read the accompanying instructions before use.

Manufactured & Marketed by:

**Veko Care Pvt. Ltd.**

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