

Zinc Ointment 10%

(ZINC OINTMENT 10%)

ZINC OXIDE

Ointment for external veterinary use

For farm and domestic animals

Composition

1 g of ointment contains:

- **Active substance: Zinc oxide – 100 mg**
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Description

Zinc Ointment is a thick, homogeneous white mass, odorless.

Pharmacological Properties

Zinc oxide possesses astringent, antiseptic, anti-inflammatory and protective properties, and provides mild anti-pruritic (anti-itch) effects.

The mechanism of action is associated with the formation of albuminates and protein denaturation.

When applied to damaged skin:

- **reduces exudation;**
 - **decreases inflammation and tissue irritation;**
 - **forms a protective barrier against irritative factors;**
 - **promotes tissue regeneration processes.**
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Indications for Use

Indicated for:

- **Superficial wounds**

- **Burns**
 - **Ulcerative skin lesions**
 - **Furunculosis**
 - **Abscesses**
 - **Pyoderma**
 - **Dermatitis (superficial, allergic)**
 - **Pressure sores**
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Adverse Reactions

No adverse reactions or complications have been observed in animals when used as directed.

Contraindications

Individual hypersensitivity to zinc oxide.

Target Species

Farm and domestic animals.

Dosage and Administration

Before application, clean the affected skin surface from contamination or exudate.

Apply a thin layer of ointment to the affected area.

If necessary, apply a gauze dressing.

Treatment should be carried out 2–3 times daily until recovery.

Special Instructions

For external use only.

Avoid contact with eyes.

Animals may attempt to lick the ointment — if necessary, apply a bandage or use a protective collar.

If allergic reactions occur (redness, itching, swelling), remove the ointment and consult a veterinarian.

Long-term use without veterinary supervision is not recommended.

Pregnancy and Lactation

When applied locally, zinc ointment is practically not systemically absorbed.

It has no teratogenic or embryotoxic effects.

It may be used in pregnant animals for minor lesions and small areas only, under monitoring.

If applied around the teat area (e.g., in dermatitis cases), the ointment must be thoroughly removed before milking, as zinc residues may enter the newborn's body through milk.

Overdose

The risk of overdose during topical use is extremely low.

Prolonged use or application in excessively thick layers may cause:

- **skin dryness;**
 - **excessive astringent effect that may interfere with normal granulation;**
 - **local irritation;**
 - **mild local hypersensitivity.**
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Withdrawal Period

0 days.

Presentation

20 g ointment in a polyethylene container.

Storage Conditions

Store protected from light at a temperature of 10–20°C.

Shelf Life

2 years.

Pharmacological Group

Antiseptic, anti-inflammatory agent.

ATCvet code: QD11AX90

For veterinary use only.

Keep out of reach of children.

Manufacturer

LLC “Biotecs”

Tbilisi, Georgia

8 Yumashvili Street