

## OLIGOFOS

### Composition

1 ml of feed additive contains:

Plant stem cell concentrate (*Zea mays*) – 56.6 mg

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### Description

Transparent light-yellow solution with a characteristic odor.

The feed additive does not contain genetically modified components or chemical additives; it is non-pathogenic and non-toxic.

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### Biological Properties

The feed additive belongs to the hepatoprotective group and exhibits regenerative, detoxifying, and antioxidant effects.

The biologically active substances contained in the composition (phenols, nitrogen-containing heterocyclic compounds) ensure liver restoration and cleansing, improve intracellular metabolism and hepatocyte function, regulate lipid and energy metabolism, protect the gastrointestinal tract from pathogenic microorganisms, and normalize microflora.

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### Mechanism of Action

The hepatoprotective effect is determined by the combined action of biologically active plant extracts.

- Stabilizes hepatocyte membranes, preventing further destruction and toxin penetration into cells.
- Stimulates protein and enzyme synthesis, accelerating regeneration of damaged hepatocytes.
- Improves liver detoxification function.
- Exhibits bactericidal and bacteriostatic activity against certain intestinal pathogens.
- Protects liver cellular structure and stimulates protective functions.

- Reduces toxic effects on liver cells.
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### Indications

The feed additive “Oligofos” is recommended for farm animals and poultry as a preventive and protective agent for normalization of metabolism in cases of liver and gastrointestinal dysfunction, including:

- Chronic inflammatory liver diseases
  - Toxic liver damage
  - Metabolic disorders caused by fatty liver degeneration
  - Liver cirrhosis (as part of комплекс therapy)
  - During and after prolonged use of NSAIDs, antibiotics, and other medications
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### Administration and Dosage

Administer orally with drinking water or feed (loose or pelleted feed).

Dosage:

1 liter per 1 ton of water, once daily for 5–7 days.

Compatible with all feed ingredients, vitamins, minerals, and antibiotics.

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### Side Effects

No side effects or complications have been identified.

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### Withdrawal Period

Products from treated animals and poultry may be used for food purposes without restrictions.

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### Packaging

Available in:

- 100 ml polyethylene bottle
  - 1 L polyethylene bottle
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### Storage Conditions

Store in a dry place protected from sunlight at 5–25°C.

Keep out of reach of children.

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### Shelf Life

2 years from the date of manufacture.

Do not use after the expiration date.

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Manufacturer: LLC “Biotecs”, 8 Iumashevi St., Tbilisi, Georgia