



About technology «Georost»

Georost — an organic substitute for nitrogen and chemical fertilizers, artificial growth stimulants



Promotes the formation of a powerful deeply penetrating root system.



Increases the yield of all crops, the quality of plant products, field germination of seeds, enhances the initial growth and development of plants.



Does not replace basic fertilizers.

Does not replace pesticides.

Does not replace diesel fuel for agricultural machinery.

Does not launch spaceships to Mars.

When to buy 💰

To reduce the use of base fertilizers by 20-25% and plant protection products by up to 30%.

To 100% replace:

- Nitrogen fertilizing
- Growth stimulants
- Growth modulators

When to use ☐

What is the power 🔋

We achieve superiority over nitrogen fertilizers due to the following components:

Trace elements in chelated form

(the chelating agent is a bacterial complex, *not EDTA*)

Iron; Copper; Zinc; Molybdenum; Cobalt; Boron

Amino Acids

Alanine; Glutamic Acid; Glycine;

- to improve the characteristics of the soil, its improvement.
- for all crops:
 - cereals
 - rowed
 - vegetables
 - root crops
 - berries
 - fruit trees and shrubs
 - decorative plantings
 - lawns and golf courses

How to use

It is used as an aqueous solution with a concentration of 0.005-0.01% of the active substance, i.e. GEOROST is diluted with water (or added to the tank mixture with other preparations) at the rate of 1 liter of concentrate per 150-300 liters of water for processing 1 hectare.

Georost is applied by spraying or watering 2 times during the vegetative season according to the recommendations for use on various crops.

How to store

The product is stored in a dry closed room, separate from food, medicines and

Histidine; Isoleucine; Methionine; Phenylalanine; Proline; Serine; Threonine; Tryptophan; Valine

Vitamins

A, E, B1, B2, B3, B6, B12

What's inside

The preparation is obtained from organic raw materials (milling peat), which is extracted from a low-lying peat deposit by ultrasonic dispersion in an aqueous medium with a degree of decomposition of at least 25%.

The active substance of "Georost" is **humic acids** (humic and fulvic) in free form, not bound into a salt complex.

- The total amount of humic and fulvic acids in free form is 12 grams per liter (not salts).
- It does not apply to analogues of humates K and humates Na, which are produced on the basis of alkalis.

A patent for the invention "Method for obtaining a humic preparation" No. 2571022 dated 26.06.2014 was obtained for the method of preparation.



Origin

Russian Federation, Kaluga region, Obninsk

feed; places inaccessible to children and animals.

The warranty period of storage is 36 months.

The shelf life is not limited.

Hazard class 4 (safe product)

GOST R 54249-2010 Mark A



Sea delivery by containers on CIF terms

- 20-foot
(22 pallets = 10 560 l.)
- 40-foot
(44 pallets = 21 120 l.)



Railway, auto delivery on DAP terms

- 1 wagon \approx 66 pallets
(31 680 l.)
- 1 truck \approx 36 pallets (17 280 l.)



Packaging

1 pallets = 24 canisters (20 l. each)

Packing of 5 l., 20 l. is available.



Price

25 \$ per 1 liter