

AqriBioEkoTex LLC

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NATURAL SOLUTIONS WITH ORGANIC FERTILIZERS AND BENEFICIAL MICROORGANISMS

BAKU - 2023





**Ladies and Gentlemen,
Dear Partners and Customers,**

Our Company has been established in Azerbaijan in 2005. It produces biotechnological products such as Biohumus, Biorg, Biomax g2, Fermentstart g2, Bactovit g2, Bio-bitpest g2, Tricho-guard, Nitro-Fix, Subtil BS, Turingi BTK, Carbiocal-L, Carbiocal-P and BGS 1008-6, which are important ones both for our country and worldwide for the time being. We are mainly focused on the importance of ecological means and technologies and biologically clean integrated products. "AqriBioEkoTex" LLC is the first Company in Azerbaijan, which performs biotechnological production on a customized level. The technology of pure fertile soil was first applied in the practice of cultivation in industrial quantities.

Mission of AqriBioEkoTex LLC:

To become the best agricultural enterprise in Azerbaijan in the field of production and cultivation of products using ecologically clean methods and products guaranteeing this;

To provide development of modern biotechnology;

To take care of manpower and customers.

"AqriBioEkoTex" 's projects are one of the most striking examples of how domestic enterprises can be effectively developed with the support of the State Organizations and a favorable investment climate in modern conditions of Azerbaijan and the whole world. Ecologically clean domestic technologies of world-class quality have entered the market. "AqriBioEkoTex" is a united team, which always thinks about you and your requests, and offers you high quality products at a reasonable price. I strongly believe that we will be able to solve your agricultural problems together and increase the crop capacity in compliance with all farming standards.

"AqriBioEkoTex" LLC is the first step towards creation of powerful multitype biotechnological corporation producing all range of biologically active products and bioproduction. We are ready to establish mutually beneficial cooperation and consider proposals for further development of the business.

Sincerely,

AliBala M. Ali-zada

CEO of
AQRIBIOEKOTEX LLC

Our approach to business is based on 6 components

1. *Problem Identification*
2. *Suggestion of a solution to the problem (individual approach)*
3. *Service provision*
4. *Intelligent Support*
5. *Showing care*
6. *Implementation of assistance*

Specialists of our Company are always ready to provide intellectual and technical support to every person engaged in agriculture, both on an industrial scale and individually.

We are always happy to support you with advice and suggest the best environmentally friendly solutions in order to obtain maximum yield.

We believe that the assistance provided by our experts will make your life and the life of your environment more beautiful.

IMPORTANT !!!

- A. The products of our company do not contain **GMOs** (genetically modified organisms).
- B. When using the products of our company, the amount of nitrates and indicators for pesticide residues in the products only decreases.
- C. Our company's preparations have received international certification, which indicates that they are approved for use in the organic cultivation of all types of plants, based on the requirements of the following EU, US and Asian laws.
 - ▷ *(EC) n. 889/2008, Article 3(4) (European Union)*
 - ▷ *USDA/NOP-Final rule (USA) §205.105(b)*
 - ▷ *JAS Japanese Agricultural Standard For Organic Agricultural Products (Japan). Notification No.1605. Table 1*

*certificates attached

Taking into account the annual tightening of the requirements of the laws of the countries of the world, indicated in paragraphs "A", "B" and "C", it solves problems with the export of agricultural products and helps to pass "Eco" and "Organic" certification in international institutions.

The possibility of using living organisms, their systems or products of their vital activity to solve technological problems, as well as the possibility of creating living organisms with the necessary properties, by various methods - gives us the opportunity to avoid losses in productivity and in agricultural areas.

OUR PRODUCTION

BULK ORGANIC FERTILIZERS (dry)



BIOHUMUS Organic Fertilizer



BIOHUMUS Organic Fertilizer — It is humus organic manure, main product cultivation of dung and it composts prepared from cow, or chicken, or horse manures or mixing all this manures with using our bio product Fermentstart (special symbiotic microorganisms). As result of biological process happening with Fermentstart nutrient dissoluble substance inaccessible for plants changes into soluble accessible for

plants condition. Besides that, biohumus, bringing in soil gives it more granulate structure which helps to keep nutrient soluble substance in immediate proximity to root system. Stated structure of soil retains nutrient substance from washing away in lower stratum of ground. Owing to this big part of nutrient substance is used properly and it is less necessary than dung or mould.

Soil structure keeps nutrients from leaching into the lower soil layers. As a result, most of the nutrients are used by the roots and this property is much better than that of manure. The product incorporates the whole balanced complex of macro and micro elements.



OUR COMPANY WILL HELP YOU TO IMPLEMENT TECHNOLOGY PRODUCTION OF THIS FERTILIZER IN YOUR REGION

BIORG (Fully Organic Substrate)



BIORG (Fully Organic Substrate) – is specially designed for greenhouse farms. It is an organic mixture of "BIOHUMUS Organic Fertilizer", ferti soil, "Biomax g2", "Bactovit g2" and special peat. Special peat was used to increase aeration in BIORG Fully Organic Substrate substrate.

All mentioned above ingredients were invented and patented by our company AqrBioEcoTex LLC. The function of BIORG Fully Organic Substrate is based on two main connecting effects:

- **BIORG Fully Organic Substrate** gives balanced correlation of micro and macro elements, fast development of root system and initial stage of growth.
- **BIORG Fully Organic Substrate**'s micro flora decomposes original components, it dissimilates substance easier for feeding a root system and it extends effective action during all period of vegetation.

LIQUID ORGANIC FERTILIZERS and MEANS OF PROTECTION



biomax g2



biomax g2 — is liquid product, special extract from

"BIOHUMUS Organic Fertilizer". It consists of definite quantity of free amino acids. Average content of amino acids oscillate between 10-12%, content of humic and fulvic acids in work solution composes 80 mgr/l per each. Humic and fulvic substance is picked out from Organic Fertilizer Biohumus. Biomax g2 differs from other preparations because humic and fulvic substance concentration is increased in 10 times in addition many macroelements (**N, P, K**) and microelements (**Ba, Ca, M, Mo, B, Zn, Fe, Mn, Cr**) were brought in it. **Biomax g2** consists of all BIOHUMUS Organic Fertilizer components in soluble and physiological active condition. Bactericidal and fungicidal properties cause bacteri-

ostatic proteins secreted by microorganism tissue and probiotic secreted from Fermentstart during fermentation. Increasing of production of cultural plants happens in uproot cultivation, which can be explained by many influences of humin substances to physic-biochemical processes of agricultural cultures.

Compatible with all fertilizers used in agriculture.

The product is completely organic and prepared on a microbiological basis using our company's own unique technology.



Humic Acid

TYPICAL INDICATORS FOR MACRO ELEMENTS

Nitrogen total (N) % - up to 2,2

P₂O₅ % - up to 1,9

K₂O % - up to 2,3

Indicators may vary depending on the order.

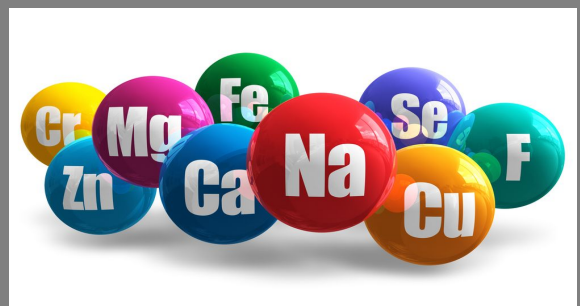
Usage Methods:

Soaking seeds, dressing seeds, spraying plants, watering under root, drip irrigation, hydroponics and aeroponics.



Fulvic Acid

The preparation contains all the microelements necessary for plants



It became important to reduce the introduction of:

mineral fertilizers by 20-30%,
pesticides by 25-35%

PROPERTIES AND EFFICIENCY:

- Increases the amount of seed germination - 92% (+ seed growth energy)
- Stimulates vigorous plant root formation.
- Stimulates growth and accelerates the development of plants.
- Improves and accelerates the appearance of fruits.
- Increases plant immunity to diseases.
- Reduces the amount of nitrates, pesticides and by 8-10 times.
- Protects from heavy metals and radionuclides.

- **Increases the content of sugar, proteins and vitamins in fruits.**
- **Removes chlorine and stimulates the development and flowering of indoor plants.**

Dosage (mix with water for spraying and watering):

- For grain crops, once during the growing season (in the tillering phase 8l/ha, in booting phase 10l/ha and heading start phase 12l/ha)
- For melons, vegetables and legumes 1 time during the growing season (4 times) - 10 l / ha
- For cotton, once during the growing season (4 times) – 12 l/ha
- For fruit and berry, citrus fruits, 1 time during the growing season (4 times) – 10 l / ha
- For growing flowers only 3 times every 15-20 days - 7 l / ha.
- For seed treatment 1 l/ha for the desired number of seeds. Mix with water and soak for 12-16 hours so that the working solution completely covers the surface of the seeds.
- Dressing - 1 liter per 160 kg of seeds.

The exact amount of use of biomax g2 depends on soil analysis.

Pac/Kg.: 20, 140, 21000

Note: The advantages of using **biomax g2** with "BIOHUMUS Organic Fertilizer" and "bactovit g2" gives the highest result in terms of quality and quantity of crops grown. The increase is up to 50%.

The use of **biomax g2** affects the increase in gross output, the improvement of product quality and reduces its cost. This is a very important aspect in a market economy.

MICROBIOLOGICAL FERTILIZERS and MEANS OF PROTECTION



fermentstart g2



fermentstart g2 — is a uniquely modified complex of beneficial special symbiotic microorganisms (lactic acid bacteria, bifidobacteria, mesophilic bacteria, yeast) intended for accelerated fermentation of various organic wastes and fast preparation of high-quality organic compost/fertilizer for all types of soil. The drug is also modified to destroy unpleasant odors inside livestock farms and drain holes. **fermentstart g2** able to restore oil-contaminated soil in a short time.

fermentstart g2 is a microbiological preparation suitable for accelerating the biological decomposition of stubble residues (stubble, stems, etc.) in the crop production of field and other kinds of crops.

Mix 300 gr of the **Fermentstart g2** with 30 L. of non-chlorinated warm (38 C0) water. Before spraying layers add straw or any dry silages at the rate of 200-250 kg per 1 ton to each layer of waste. Spraying the organics (organic waste, manure, birds excrement, sawage sludge) with resultant solution layer by layer at the rate of 31 liters of solution per 1 ton to achieve humidity in the hear of 60-65%. If the humidity stays under 60-65%, then add non-chlorinated water mixing a heap until heap humidity reaches 60-65%. To



prevent access of air the heap is to be covered with plastic film. Every day two times check the temperature of the hear at a depth of 40-60 centimeters. You need to wait for the temperature to rise 60-70 C0. After the temperature reaches the specified level, need to wait 2 days. Total waiting time can take a maximum 10 days. After that the film is removed from the heap is to provide air for bacteria. Every 4th days the heap is stir up along with measuring the temperature.

Upon reaching ambient temperature, the compost is ready for application to the soil. Depending on weather conditions, the compost may be ready for 30-60 days.



Destroying bad odors:

Mix 500gr **fermentstart g2** with 30l. water, spray the place where the odor is emitted and mix. In 10 days, the smell will disappear. Repeat the if the smell returns.

For drain pits: Mix 500g of **fermentstart g2** with 30l. water (36°C) and pour into the drain hole. For each 1m3 volume, 300g of preparation mixed with 30l of water is required.

Pac/L.: 20, 125, 21000

bactovit g2



bactovit g2 — is the Bio-active growth stimulant and soil conditioner, is an all-natural, environmentally safe liquid microbiological concentrate, is a ready made product, which only has to be diluted with water. Bactovit g2 consists of a mixture of probiotic micro-organisms which increases yield significantly. It improves soil health by stimulating and feeding native microbial life in the soil which creates a higher yielding crop. When probiotic microorganism cultures are applied to soil, they stimulate the decomposition of organic wastes and residues, thereby releasing inorganic nutrients for plant uptake. It can be used for soil and foliar application.

Approved for use in organic BIO cultivation.

Ingredients: Bacillus subtilis, probiotic microorganisms (photosynthetic bacteria, fermenting bacteria, lactic acid bacteria, fungi and all their metabolites), sugar, water.



Product advantages:

- Improves plant nutrition efficiency
 - Improves performance
 - Accelerates seed germination and enlarges the root system
 - Enriches the soil in residential lawns and gardens
- Significantly increases yield and improves plant quality
 - Stimulates plant enzymes
 - Makes plants healthier and more resistant to pests and diseases
 - Improves soil structure and water holding capacity
 - Increases fertilizer efficiency by reducing nitrate leaching
 - Successfully fights against pathogenic microflora in the soil
 - Lower requirements for the use of pesticides
- The use of **bactovit g2** has been shown to be effective in improving the ecosystem of soil microflora, promoting the development of crop roots and restoring contaminated soils. This makes **bactovit g2** ideal for soil rejuvenation.

bactovit g2 increases crop yields by more than **30%**

Application:

- 3 l bactovit g2 mixed with water per 1 hectare. Apply in drip irrigation or in normal irrigation. After use in drip irrigation, flush the system with plain water.
- 5l of bactovit g2 mixture with 300l of water per 1 ha for spraying.

Pac/L.: 20, 125, 21000

For best results: use 3-4 times 15-20 days apart. Combining **bactovit g2** with **biomax g2** will give you



nitro-fix



nitro-fix – is a specially grown type of nitrogen fixing bacteria *Azotobacter chroococcum* and *Azotobacter vinelandii*. This type of bacterium, as a result of a nitrogen oxidation process, allows the gaseous nitrogen (N) to dissolve in a soluble form suitable for sealing. The presenters of this kind are present in the water, in neutral and alkaline soils. Nitro-Fix plays a crucial role in the nitrogen cycle in the nature. It binds atmospheric nitrogen, which is inaccessible to plants, and releases bound nitrogen in the form of ammonium ions into the soil.

nitro-fix is an assistant for plants contributing to nitrogen fixation. In the process of life, special enzymes are secreted to fight pathogens.

Effective against: *Alternaria sp.*, *Pythium de Baryanum*, *Fusarium oxysporum*, *Fusarium vasinfectum*, *Fusarium moniliforme*, *Fusarium lini*, *Cladosporium sp.*, *Scolecotrychum sp.*, *Helmintosporium sativum*, *Botrytis sp.*, *Verticillium dahliae.*, *Rhizoctonia sp.*, *Puccinia trititica*, *Septoria graminum*, *Actinomyces sp.*

Dosage:

To activate - mix nitro-fix at the dose indicated below with warm water (30°C). Spraying and watering should be carried out in the evening after 18:00, to avoid the aggressive effects of sunlight.

Vegetables, olives, fruits, citrus fruits, melons, berry salads, greens:

- Application to the soil: 5 l mixed with 1000 l of non-chlorinated water per 1 ha.
- Spraying: 1.5l mixed with 300l non-chlorinated water per 1 ha.

Legumes, cereals, potatoes, cotton, beets, onions, corn, peanuts:

- Application to the soil: 6 liters mixed with 1000 liters of non-chlorinated water per 1 ha.
- Spraying: 3L mixed with 300L non-chlorinated water per 1 ha.

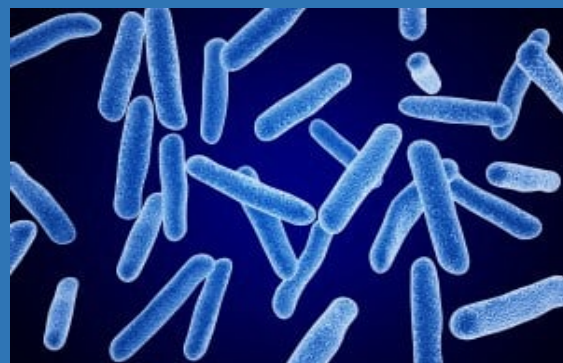
For all cultures:

1st time 10-15 days after planting,

2nd time on the 30th day after planting,

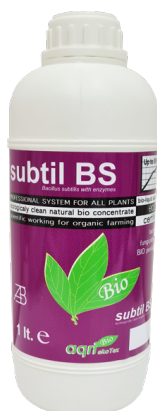
3rd time on the 55th day after planting.

To achieve the maximum effect when spraying, add any adhesive to the solution in the proportion indicated in the instructions for the adhesive.



Pac/L.: 20, 125, 21000

subtil bs



subtil bs - this is a completely new microbiological preparation of a new generation, specially developed by our company for effective action against fungal and bacterial diseases for all types of cultivated crops. Active ingredient: *Bacillus subtilis* plus special enzymes (oligo-peptides) formed during the cultivation of bacteria. - Belongs to the class: Bacterial fungicides and biological pesticides. The drug is systemic and is able to spread throughout the plant system, thereby exerting an effect on the suppression of the reproduction of pathogens of fungal and bacterial diseases: *Alternariosis*, *American powdery mildew*, *bacteriosis*, *bacterial spot (black rot)*, *bacterial cancer*, *white spotting (septoria)*, *brown rust*, *corn rot*, *monial scorch*, *powdery mildew*, *scab*, *pero-nosporosis rot*, *rust*, *rhizoctoniosis*, *snow mold*, *dry and wet rot of tubers*, *tracheomycosis (tracheomycosis wilting)*, *late blight*, *phomosis*,

fusarium rot, cercosporosis and etc.

subtil bs Dosage:

Prevention: Spraying, watering, seed soaking and roots - 5 L./per 200 L. water.

Recurrence: Spraying, watering - 20 L./per 300 L. water.



Pac/L.: 20, 125, 21000

tricho-guard



tricho-guard - these are spores of the fungus *Trichoderma*

harzianum Rifai, *Trichoderma viride*, *Trichoderma lignorum*, *Trichoderma virens* grown by a special method (configuration may vary).

The spores of this fungus secrete active bio-substances that have a high biological activity, and due to this, they participate in the processes of decomposition of organic substances, enriching the soil. It plays an important role in the decomposition of ammonium and nitrites, enriches the soil with phosphorus and calcium, and the bioactive substances secreted by these fungi accelerate the growth of plants and their fruits, protecting against various diseases. Spores are biologically active in soil rocks and act as an enemy to pathogenic bacteria and other fungi

that infect plants. Fungal spores secrete substances that are necessary for the normal growth of plants. They generate various processes of soil bioregulation.

Effective against diseases:

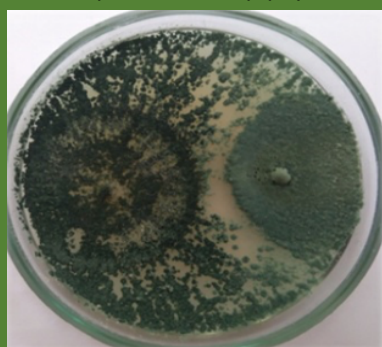
Alternariosis, Anthracnose, Bacterial canker of fruits, White and gray rot (phomoses), Cabbage quila, Peach curl, Powdery mildew (oidium), Fruit scab, Rhizoctonia, Peronosporosis (mildew, downy mildew), Late blight, Fusarium, Black leg seedlings and other root rot.



Dosage:

Application for soil: Annual crops: 5l per 1ha. Apply when preparing or moistening the soil 10-14 days before planting. Repeat 2 more times every 4 weeks.

Trees: 3L per 1ha. Apply in early spring.



Note: Initial frequent applications may be required to establish favorable soil fungal populations, however for normal use 4 weeks is required between applications.

Treatment/disinfection of seedlings: Dip the seedlings in a solution of 5 ml per 1 liter of water for 5-7 seconds. Treat immediately before planting in the soil.

Seed treatment (Apply immediately before planting):

Gardening: Mix 5ml with 1L of water for 1kg of seeds, soak for 5 minutes.

Large crop farming: 3L per 1 ton of seeds, soak for 5-7 minutes.

Cuttings: 10 ml per 1 liter, as a solution for dipping the roots of the cuttings.



Pac/L.: 20, 125, 21000

Turingi BTK (bio-insecticide)



turingi BTK – ORGANIC BIO-INSECTICIDE A special bioactive microbiological preparation for the destruction of pests was developed on the basis of *Bacillus thuringiensis kurstaki* bacteria. This bio-insecticide liquid formula is a complex δ -endotoxins with bacterial spores. δ -endotoxins are found in the cytoplasm of the bacterium *Bacillus thuringiensis kurstaki*. **turingi BTK** is a high quality bio-insecticide that is easy to mix with water for pest control. Spores of *Bacillus thuringiensis kurstaki* and special crystals of δ -endotoxins penetrate into the body of the pest in the form of protoxins with leaves and kill it, causing toxicosis in its gastrointestinal tract. Can be used in agriculture, gardens, fruit trees, vegetables, cereals, ornamentals and all other plants. turingi BTK is prepared according to a special technology with the addition of a balanced amount of *Bacillus*

thuringiensis kurstaki bacteria. Let's combine with all chemical and mineral fertilizers used in agriculture. Can be used on all plants.

Not phytotoxic. Harmless to humans, fish, animals, bees, all beneficial insects and entomophages.

Toxic to oak and silkworm!!!

Approved worldwide for use in organic production.



COMPOSITION: - Number of microbes *Bacillus thuringiensis kurstaki* (CFU / 1ml): min. 1 billion
- crystalline δ -endotoxins,
- trace residues of mineral salts N, P, K, Ca, Mg, Mn, S and beet molasses, the rest is water.

INSTRUCTIONS FOR USE (applied by spraying):

- Prevention: Dissolve 200 grams of granulated sugar in 200 liters of warm water, add 200 ml of turingi BTK to this solution and stir. Apply the resulting solution after 3 hours. Depending on the pests, the pests usually die within 2-6 days. NOTE. For best results, use every 10 days.

- Relapse: Dissolve 400 grams of granulated sugar in 200 liters of warm water, add 400 ml of turingi BTK to this solution and mix. Apply the resulting solution after 3 hours. Depending on the pests, the pests usually die within 2-6 days. NOTE. For best results use every 4th day.

Storage rules: Store in a dry, protected place at a temperature of + 5 to + 10 ° C, out of direct sunlight. Store at + 15 ° C for no more than 2 hours.

Best before date:

- In unopened original packaging 12 months at temperatures from + 5 ° C to + 10 ° C.

- Mixing with water: maximum 8 hours when stored in a dark room at 20-25 ° C.

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Carbiocal-L



Carbiocal-L is a colorless, odorless liquid that stimulates the microorganisms in the soil to an aerobic metabolism through the application of specific and selective information.

The microbes wake up from the dormant state and start producing oxygen. They start multiplying and colonizing around the roots of the plant. The microbes improve the nitrogen cycle by converting atmospheric nitrogen to ammonia, nitrate and nitrites which are easily absorbable by the plant roots. The Plants use these compounds to synthesize their own proteins. As a result the plants grow faster, become healthier with better immune system.

With **Carbiocal-L** the soil life (microorganisms) is activated in such a way that it leads to an optimal oxygen production that results into a good

aeration and a good water retention capacity of the soil. It leads to optimal symbiosis between microorganisms and the plants. This creates a strong immune system and the plant is no longer susceptible to pests of all kinds, including Nematodes.

This improvement in the micro-climate naturally improves the soil health and thus the health of the plants resulting into better yields for the farmers.

The **Carbiocal-L** contributes towards the regenerative farming focusing on restoring the Humus layer of the soil that have been degraded by modern agricultural techniques.

Key Benefits:

- Healthier plants
- Better aeration,
- Less tillage (less soil compaction),
- Better water retention, thus less Erosion,
- Active soil binds Co₂,
- Better availability of vital minerals,
- Longer active growth period,
- Improves soil fertility and its microbiological activity,
- Promotes hormonal and antioxidant activity improves plants nutrient uptake,
- Stimulates root and plant growth, accelerates seed germination,
- Raises plants resistance to disease, heat and frost damage,
- Fundamental increase organic matter,
- Unlock bound up nutrients,
- Reduces soil salinisation
- Significant increase in yield,
- Regulate pH in acid and alkaline conditions,
- Fight off harmful pathogens and bacteria that would otherwise invade the rhizosphere (the region of soil near a plant's roots),
- Break down organic matter and expose plants to beneficial nutrients contained in the soil,
- By increasing the root's surface area, By several hundred times, the organisms enrich the soil and increase nutrient uptake. in turn, the organisms release powerful enzymes into the soil that solubilize nutrients, such as organic nitrogen and phosphorus, foster growth, increase yields, and enrich the quality of all types of plants.

USAGE: 10-14 days prior to sowing or planting with adequate soil moisture 5 liters of Carbiocal-L to be mixed with 500 liters of water for spraying 1 hectare of agriculture land.

Composition: Energized Calcium Carbonate (with specific information), natural water.

Storage rules: Store 2 years in a dry, out of direct sunlight place at a temperature of + 5 to + 30 °C.

- Mixina with water: max. 8 hours when stored in a dark room at 20-30 °C.



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Carbiocal-P



Carbiocal-P is a colorless liquid that sustainably strengthens plant growth by applying it to the leaves during the growing season. It's a "microbial activator" which acts as a folier fertilizer and promotes the absorption of evaporating water and the processing of micro-nutrients in the air. **Carbiocal-P** acts directly in the plant metabolism through the leaves.

The microorganisms living on the plant (both on the leaves and the stem) are activated by spraying of **Carbiocal-P**; just like the soil organisms, they become active and immediately convert the fine dust deposited on the leaves, as well as the micronutrients into nutrient solution which is easily absorbed by the leaves. The same happens with the fine particles in the air, which are then absorbed by the plant

ly penetrate the cells, be absorbed by the cell water and thus immediately contribute to cell growth, cell stabilization and harmonious development of the plant.

As they are absorbed by the leaves in the same way as rain water, the air and the light and so, as a unit of plant nutrition - light, air and water plus micronutrients - atmospheric nitrogen in the evaporation water, trace elements, magnesium, selenium, boron and many others - are transported through the supply capillaries to every part of the plant, similar to the blood vessels of humans.



Key Benefits:

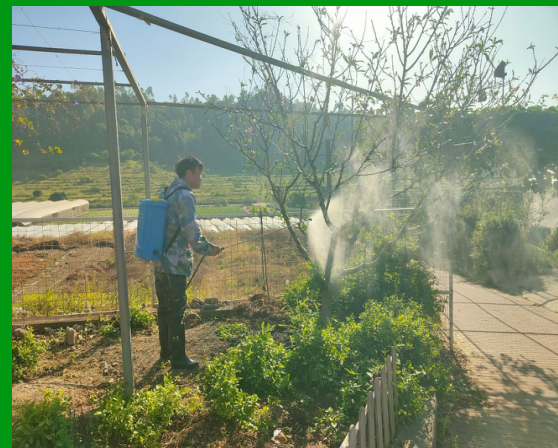
- Plant growth, - High profitability
- More energy content,
- Increase in stalk stability,
- Boosting the immune system,
- Fewer diseases, - Less pest infestation,
- Increase of root growth,
- Less subjected to surface runoff, microbial immobilization, volatilization and denitrification
- Quick recovery from N deficiency in dry farming areas where soil moisture is a constraint, - Corrective nutrition,
- Compensates nutrients deficiency,
- Growth boosting, - Rapid results,
- Activate particular plant mechanisms,
- Prolonged blooming
- Improved plant health
- Increased crop yields
- Reduced growth stress
- Growth during dry spells
- Better cold and heat tolerance
- Improved resistance to disease
- Raises plants resistance to disease, heat and frost damage.

USAGE: 5 liters of Carbiocal-P to be mixed with 500 liters of water for 1 Hectare of agriculture land. Spray Carbiocal-P on the leaves in each growing season in prescribed dilution.

Composition: Energized Calcium Carbonate (with specific information), natural water.

Storage rules: Store 2 years in a dry, out of direct sunlight place at a temperature of + 5 to + 30 °C.

- Mixina with water: max. 8 hours when stored in a dark room at 20-30 °C.



Pac/L.: 20, 125, 21000

BGS 1008-6



BGS 1008-6 is a microbiological preparation specially designed for use in biogas production equipment. The configuration of microorganisms within **BGS 1008-6** provides the advantage of rapidly accelerating the production of BIO gas and ultimately organic fertilizer. BGS 1008-6 is a biologically active product containing a complex of useful special symbiotic microorganisms.

The use of the product improves and increases the productivity of biogas up to 15%. Thus, **BGS 1008-6** is a drug that allows you to get more biogas (up to 15%) or reduces the use of raw materials for its production. At the end of the process, we get a quality fermented organic fertilizer that can be applied to the fields for agriculture.

Преимущества по сравнению с традиционным известным процессом:

- more biogas;
- obtaining high-quality environmentally friendly fermented organic fertilizer;
- the product is not toxic for people, animals, insects, bees, plants.
- economy and environmental friendliness of the process;
- less raw material for biogas production;
- has no side effects.
- there are no restrictions for use.



Instruction for use:

First 10 days: every day add 800g BGS 1008-6 for 1000m³ of volume.

All other times: add 600g BGS 1008-6 per 1000m³ of volume.

Пак/Л.: 20, 125, 21000



NOTE:

Our company has developed special programs for growing in an organic way / method using our preparations for:

- Greenhouse farms of various types
- Small agricultural areas
- Average agricultural areas of industrial cultivation
- Large agricultural areas of industrial cultivation
- Small garden areas
- Medium garden areas of industrial cultivation
- Large garden areas of industrial cultivation

For each crop, depending on the growing conditions, we offer own separate (individual/unique) program.

All our programs have been repeatedly tested and have been successfully implemented for 15 years. Our company has only positive feedback from customers.

OUR COMPLETELY NEW PROGRAM using 4 preparations in TANDEM ("BACTOVIT g2", "SUBTIL BS", "CARBIOCAL-L", "CARBIOCAL-P" - BSCLCP) - provides the opportunity to grow ALL TYPES OF PLANTS in the soil WITHOUT USING ANY MINERAL (CHEMICAL) FERTILIZERS...

THANK YOU FOR YOUR ATTENTION!