



Product Data Sheet

BIOAKSXTER® M31 Photovoltaic Greenhouse

Effects

- Repowering of plant programming capacity in favor of greater productivity even in environmental conditions of light deficiency.
- Equilibrium of the vegetation, constant and homogeneous production.
- Increase in the plant's selfdefenses against fungal, viral, bacterial and other diseases.
- Overcoming climate shock and stress conditions.
- Better oxygen exchange and lymphatic flow, with consequential cellular regeneration and tissue elasticity.
- Increased in crop productivity in favor of visual, organoleptic and nutritional aspects as well as shelf life.
- Elimination of chemical residues from agricultural products.
- Soil depollution and revitalization
- Recovery of microbial flora equilibrium and soil humification capacity.

Product

BioAksxter® M31 Photovoltaic Greenhouse is the magnetic flux fertilizer, designed for the strengthening of the light uptake program. Thanks to its advanced technology that reproduces natural processes, it programs the equilibrium of plant and soil, and it regenerates vegetal structures by increasing plant potential. In addition, BioAksxter® depollutes and revitalizes the soil, substantially increasing the quality and quantity of yields.

Particularly suitable for preventing and reducing disease development through its specific action of strengthening self-defenses, it avoids the productive decline of agricultural soils and regenerates those exploited and contaminated by diseases.

It is ideal for best results of horticultural and fruit crops in all situations of light deficiency.

Action

BioAksxter® M31 Photovoltaic Greenhouse reproduces the processes of natural fertilization that occurs through water-soil-plant-air exchanges.

BioAksxter® M31 Photovoltaic Greenhouse is an inorganic compound that, when diluted in water, forms a pre-organic compound: it revitalizes soil through self-reproduction of "virgin" microorganisms, and it is readily assimilable by the plant of which it favors "hydrophony" of nutrients, plant's programming capacity, oxygen exchanges, light absorption, regulation of lymphatic flows, and finally cell regeneration.

All this translates into greater plant and soil vitality and ultimately in the best productive results.

Unique Depolluting Technology

BioAksxter® M31 Photovoltaic Greenhouse makes up for the insufficient low-impact supply chain because the simple introduction of this advanced technology into cultivation practices closes the circuit of input contaminant molecules, bringing crops and soil back into balance. Its use eliminates chemical residues in agricultural products, it lowers basic radioactivity by preventing alterations in the plant's primary program, and consequently, phenomena of deformation and loss of self-defenses. In the soil, pollutants are transformed into organic absorption structures, and it is possible to notice a rebalancing in the microbiological activity as biodegraders are triggered.

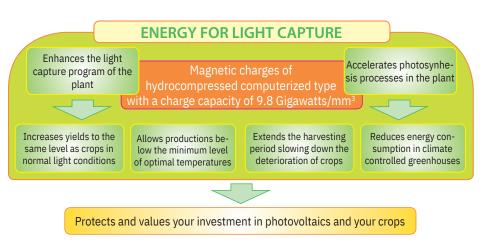
BioAksxter® M31 Photovoltaic Greenhouse is not limited to low environmental impact, it goes further, opening the frontier of depollution.

Energy for Light Capture

In crops grown in photovoltaic greenhouses and in all situations of light deficiency, BioAksxter® M31 Photovoltaic Greenhouse reinforces the uptake capacity of plants by accelerating all their photosynthetic processes.

It compensates for up to 70% of diffused light deficiencies, allowing production results equal to those obtained with direct light.

It allows crops to defend themselves from electromagnetic interference generated by photovoltaic panels. BioAksxter® M31 Photovoltaic Greenhouse enables enables the increase in yields and the resistance below the minimum threshold of optimal temperatures, prolonging the harvest cycle and slowing the natural deterioration of crops.



Technical Information BIOAKSXTER® M31 Photovoltaic Greenhouse

Formulation BioAksxter® M31 Photovoltaic Greenhouse is characterized by the patented process of inert particle charging, a technology created by researcher Alessandro Mendini, that, by reproducing natural processes, makes available energy useful to the strengthening of the plant program and the microbiological balance of the soil. Crystals Base - specific compound for BioAksxter® consisting of specialized minerals for messa-Composition ging related to light uptake (Mendini formulation) Magnetic charges of hydrocompressed computerized type with a capacity equal to 9.8 Gigawatts/ mm³ (Mendini discovery) Water Sodium molybdate 4.5-5.5% pH 6.5-7 PFC 1(C)(II)(a): STRAIGHT INORGANIC MICRONUTRIENT FERTILISER **CE Marking** Micronutrient solution fertiliser 2% Molybdenum (Mo), as sodium salt, water soluble Can be used in organic farming according to the current European legislation The depolluting technology of BioAksxter® M31 Photovoltaic Greenhouse, based on the patented pro-**Depolluting Technology** cess of inert particle charging with energy equal to 28,000 kW/liter, closes the circuit of contaminant molecules and transforms pollutants into organic adsorption structures. It stabilizes soil microbiological activity through triggering biodegraders and developing "virgin" microorganisms. It strengthens the plant's primary program by preventing alterations and loss of selfdefenses. Finally, it eliminates chemical residues from agricultural products protecting nutritional and health properties. **Energy for Light** The magnetic charges of hydrocompressed computerized type with a charge capacity equal to 9.8 Gigawatts/mm³ which characterize this formulation, reinforce the plant's light capturing capacity Capture accelerating all their photosynthetic processes. In photovoltaic greenhouses and in all situations of light deficiency. BioAksxter® allows the increase in vields and the resistance below the minimum threshold of the optimal temperatures, prolonging the harvesting cycle and slowing down the natural deterioration of the crops. How to use Type of crop Dose per hectare Application Every 15 days from vegetative restart Fruit growing 4.5 liters per year until harvest + 1 pre-winter treatment Viticulture Horticulture 4.5 liters per 120-day cycle Every 7 days Small fruits The number of interventions and dosage are indicative and vary, according to instructions, based on the context, type of crop and its duration. Doses can be diluted in any volume of water. In the case of crops affected by resistant plant diseases, it is essential to double the dosage of the first 3 interventions. For new orchards, a triple-dose preparation intervention should be carried out or according to technical evaluations. It is miscible with all other products and can be distributed either via root or foliar application.

Item Code	Description	Packaging	Net weight
M31FV-Mo/1L	BioAksxter® M31 Photovoltaic Greenhouse	1 liter bottle	1.030 kg
M31FV-Mo/5L	BioAksxter® M31 Photovoltaic Greenhouse	5 liter tank	5.150 kg

Even in higher doses than indicated, it never damages the plant. Any changes in color are due to variation in the Earth's magnetic field.

BioAksxter® is free from harmful effects.

AXS M31 di Zambanini Silvana advanced bio-formulation for agriculture

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