



ECOAGRO^{US}



 www.ecoagro.us

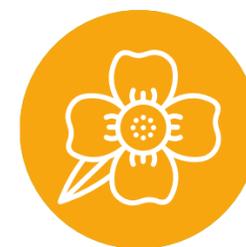
FERTILIZER PORTFOLIO



ORGANICS



MACRONUTRIENTS



SPECIALTIES



BIOSTIMULANTS



SANITIZERS



MICRONUTRIENTS



SOIL STRUCTURE
CONDITIONER

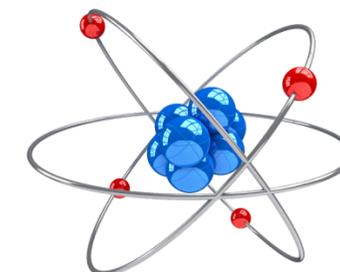


BIOPESTICIDES

OUR INNOVATION TECHNOLOGIES



Our technology uses specialized organic micromolecules to transport nutrients from the soil to the leaves, enhancing crop growth, productivity, and quality. PCA Technology® products are highly soluble and compatible with other solutions, improving nutrient absorption, availability, and movement within the plant.



OUR INNOVATION TECHNOLOGIES

Agrocode[®] is a carefully selected and balanced set of plant hormones designed to enhance cell communication and optimize plant functions.

Its application improves crop quality by increasing sugar levels, color, size, and yield.

Additionally, it boosts soil fertility by stimulating beneficial microorganisms, optimizes water use, and strengthens plant resistance against pests and diseases.



agrocode[®]

ORGANICS





Our liquid organic fertilizers are fully chelated and complexed with **PCA-Technology®**. This advanced technology improves ion availability and effectively corrects nutrient deficiencies.



CALCIUM FX

Calcium (CaO)

16



POTASIO FX

Potassium (K₂O)

16



MAGNESIO FX

Magnesium (MgO)

16

GENERAL DOSAGE



Irrigation
½ - 1 gal/Ac
gal/Ac



Foliar
16 - 32 Oz /
Acre

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CONVERSION CHARTS

LIQUIDS VS CONVENTIONAL SALTS

	$\text{Ca}(\text{N}_3\text{O})_2$	KNO_3	KCl	K_2SO_4	Mg_4SO
CALCIUM FX	1/4 G = 6.6 lb				
POTASIO FX		1/4 G = 6.6 lb	1/4 G = 6.6 lb	1/4 G = 6.6 lb	
MAGNESIO FX					1/4 G = 11 lb

1 meq/ gal

	HYDROPONICS	SOIL
CALCIUM FX	1 oz	0.5 oz
POTASIO FX	1.8 oz	1.2 oz
MAGNESIO FX	1 oz	0.5 oz



CU AGRO ORGANIC

Copper (CuO)

16

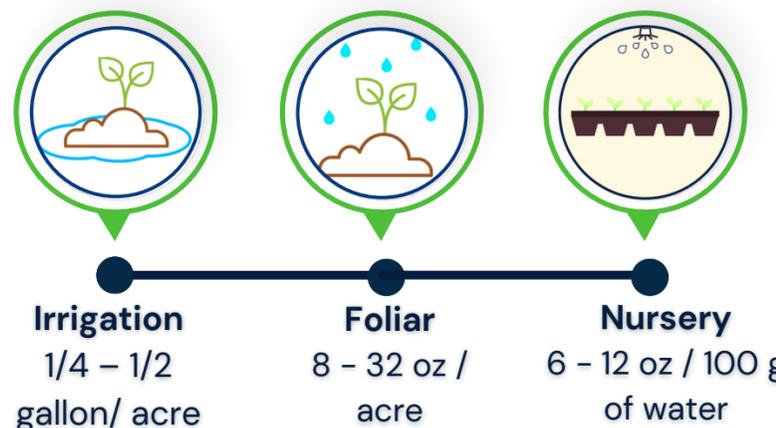
BENEFITS

- Boosts the plant's natural defenses against fungal and bacterial attacks.
- Won't stain the foliage or fruit due to its liquid formulation.
- Enhances the prevention and correction of Copper deficiencies due to its high mobility.

CU AGRO ORGANIC is an organic liquid fertilizer based on 16% Copper Oxide, fully chelated and complexed with PCA-Technology.

This advanced technology makes it the best source of Copper, capable of correcting deficiencies and increasing the availability of Cu^{2+} in all types of crops.

It offers excellent assimilation due to its remarkable similarity to the mobile forms of Copper that move within plant tissues, progressively and sustainably correcting deficiencies.



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HELPLANT

Nitrogen (N)	2.50
Potassium (K ₂ O)	0.40
Amino Acids	13

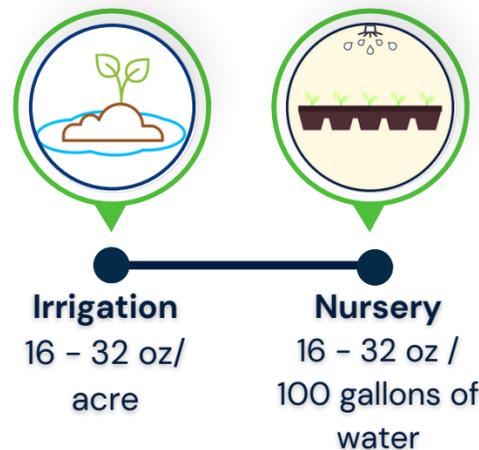


HELPLANT is an organic root biostimulant.

Thanks to agrocode® technology, it enhances the formation of rhizomes, lateral roots, and adventitious roots. It contains carbohydrates and a solution of carefully selected L-amino acids, which are easily assimilated by plants as an energy source, increasing their nutrient adsorption capacity.

BENEFITS

- Promotes root system regeneration and stem thickening.
- Maximizes the development of root hairs on the plant's root system.
- Optimizes nutrient and water absorption in plants.
- Reduces stress caused during the transplanting stage.
- Recommended for use during critical crop stages: transplanting, flowering, and fruit growth.



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NITROGEN

Nitrogen (N)	2.70
Phosphorus (P ₂ O ₅)	2.50

BENEFITS

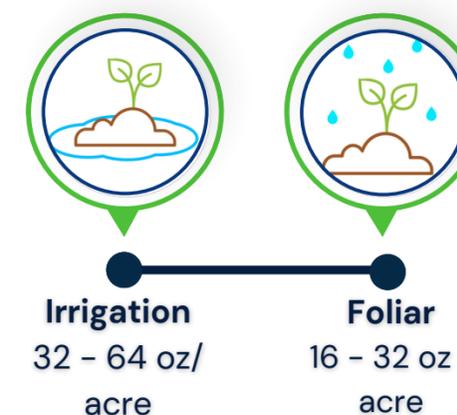
- Accelerates the recovery of plants exposed to adverse conditions, such as: transplants, transportation, frost, wind, hail, pruning, suffocation, toxic effects of phytosanitary treatments, etc.
- Increases cellular permeability, nutrient uptake, and translocation.
- Boosts flowering, reducing flower abortion and regulating osmotic processes.
- Enhances fruit weight and flavor with microelements.
- Improves production and quality, delaying plant aging..



agrocode®

Organic liquid fertilizer, formulated with 16% L-Amino Acids of plant origin, obtained through double enzymatic hydrolysis and enriched with Nitrogen and Phosphorus.

With agrocode technology, NITROGEN enhances, strengthens, and reinforces the plant's physiological state after exposure to stress conditions, significantly boosting the effect of nutritional products applied to the crop, improving fruit size and quality.



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NUTRIPHYLL

Nitrogen (N)	0.50
Phosphorus (P ₂ O ₅)	0.50
Potassium (K ₂ O)	5.30
Seaweed Extract	25.00

Organic anti-stress product derived from *Ascophyllum nodosum* seaweed, enriched with Nitrogen, Phosphorus, and Potassium. NUTRIPHYLL provides a balanced blend of cytokinins, auxins, and gibberellins, which support the productive capacity of crops under stress conditions. Using agrocode technology, it maximizes the effectiveness of phytosanitary treatments and improves the delivery of macro and micronutrients.

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BENEFITS

- Enhances resistance to both biotic and abiotic stress in plants.
- Stimulates balanced root growth and vegetative development.
- Increases root absorption capacity and nutrient translocation.
- Improves the root system.
- Boosts fruit yield and quality.
- Reduces sodium absorption by the plant.
- Enhances the effectiveness of phytosanitary treatments, applied both via foliar spray and irrigation.



Irrigation
32 - 64 oz/
acre



Foliar
16 - 32 oz /
acre



Nursery
24 - 32 oz / 100
gal of water





OXYAGRO

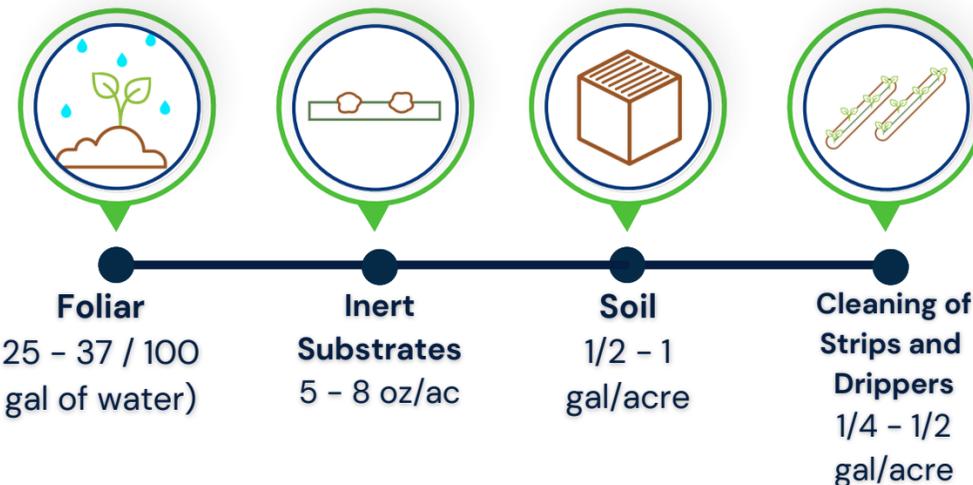
Hydrogen Peroxide (H₂O₂) 35

Liquid sanitizer based on Hydrogen Peroxide, designed to eliminate pathogenic microorganisms present in soils and inert substrates.

OXYAGRO is a compound that acts as a bactericide, fungicide, and spore destroyer. It can dissolve certain salts due to its strong disinfectant action and the active organisms in its composition. Additionally, it has a direct effect on blockages caused by organic particles in drippers and hoses.

BENEFITS

- Limits the growth of fungi and bacteria.
- Increases root oxygenation.
- Stimulates growth.
- Excellent soil decompactor.
- Germination accelerator.



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MACRONUTRIENTS





AGRO FX-N

Nitrogen (N)	30
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AGRO FX-CA

Nitrogen (N)	7
Calcium (Ca)	10



AGRO FX-MG

Magnesium (Mg)	5.0
Sulfur (S)	5.5

Liquid fertilizers formulated with advanced technology, fully chelated and complexed with PCA-Technology®. They are quickly absorbed and assimilated by all crops due to the nature of their formulation.

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AGRO FX-K

Potassium (K_2O) 40



AGRO FX-P

Phosphorus (P_2O_5) 52



Irrigation
3 - 5 gal/
acre



Foliar
16 - 32 oz /
acre

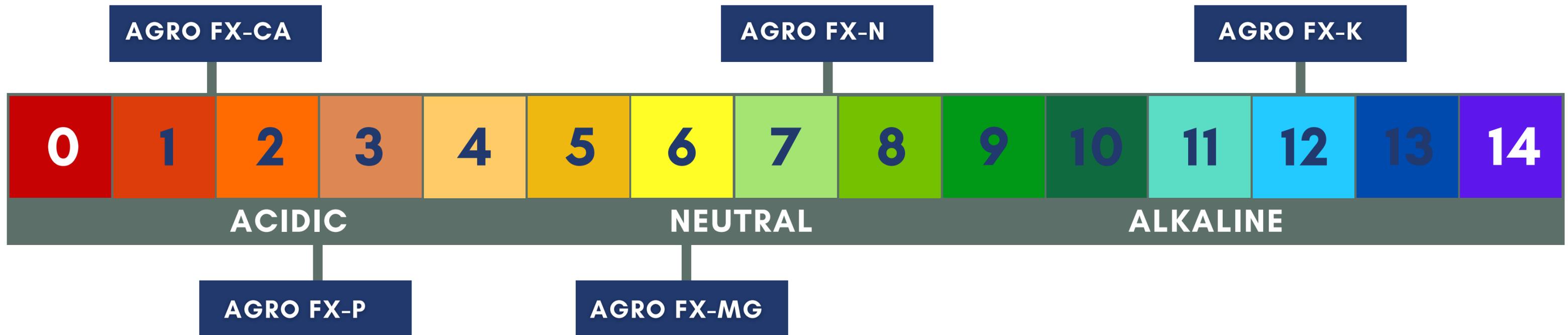
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CONVERSION CHARTS

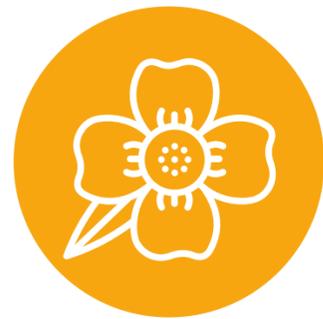
1 gal	
AGRO FX-N	6.43 FU N
AGRO FX-P	16.27 FU P
AGRO FX-K	15.14 FU K

1 gal	
AGRO FX-CA	5.68 FU Ca
AGRO FX-MG	3.78 FU Mg

FERTILIZER BLEND



SPECIALTIES





MEGAMOL

Phosphorus (P ₂ O ₅)	8.70
Potassium (K ₂ O)	5.80
Boron (B)	6.70
Molybdenum (Mo)	1.00

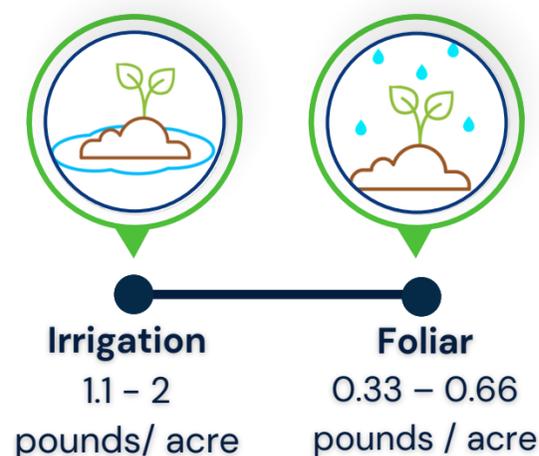
Soluble powder corrector, designed to eliminate Boron and Molybdenum deficiencies in plants.

With agrocode technology, it enhances flower presentation, increases pollen viability and early emergence, and accelerates maturation and Brix degree concentration.

BENEFITS

- Improves pollen viability and floral quality of plants.
- Minimizes flower or fruit drop due to the combined action of its components.
- Provides uniform color in fruits, accelerating their maturation.
- Increases Brix levels in fruits.

MEGAMOL formulation allows it to be used both via irrigation and foliar application. The best results are achieved by applying the product directly to newly opened flowers.



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BOROPLANT

Boron (B)	16.0
Nitrogen (N)	1.30

Liquid fertilizer made from 16% Boron (B), complexed with Ethanolamine and fully chelated with PCA-Technology[®] designed to correct Boron deficiencies in plants, enhance fruit ripening, and stimulate the formation and elongation of the pollen tube. It is fully water-soluble and available across all pH ranges.

BENEFITS

- Prevents and corrects physiopathies caused by Boron (B) deficiencies or deficiencies.
- Increases Boron stability in the soil, promoting its absorption through the leaf cuticle.
- Ensures the mobility and translocation of Boron into the plant.
- Enhances the quantity and quality during flowering, fertilization, and fruit development stages.



Irrigation
 $\frac{1}{4}$ - $\frac{1}{2}$
 gal/acre



Foliar
 4 - 8
 oz/acre

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VIT FX

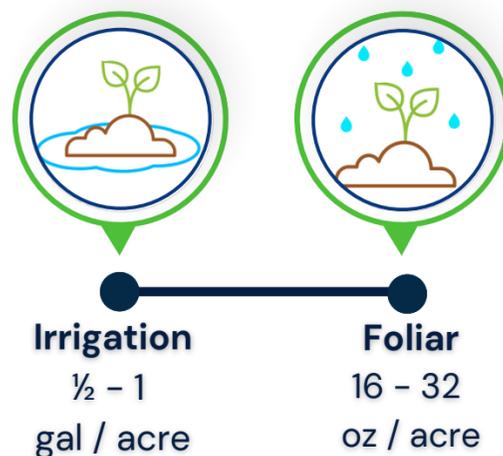
Nitrogen (N)	1.30
Phosphorus (P ₂ O ₅)	2.20
Molybdenum (Mo)	0.60
L- Cysteine and Folic Acid	5.10

Liquid biofertilizer based on a synergy of highly selected amino acids (L-Cysteine and Folic Acid) of plant origin, capable of enhancing seedling development and placental filling of fruits by stimulating the elongation of the pollen tube in flowers.

BENEFITS

- Increases the number of seeds present in the placental cavities.
- Boosts production based on both quality and quantity in all crops.
- Improves the uniformity, consistency, and weight of fruits.
- Delays aging and shortens fruit maturation.

VIT FX is enriched with Nitrogen, Phosphorus, and Molybdenum, which help improve the quality, weight, and consistency of fruits, shortening their maturation.



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BIOSTIMULANTS





MEGAFRUT

Nitrogen (N)	1.80
Potassium (K ₂ O)	5.10
Molybdenum (Mo)	5.20
Boron (B)	13.80
Promoters α and β Expansins	1.70

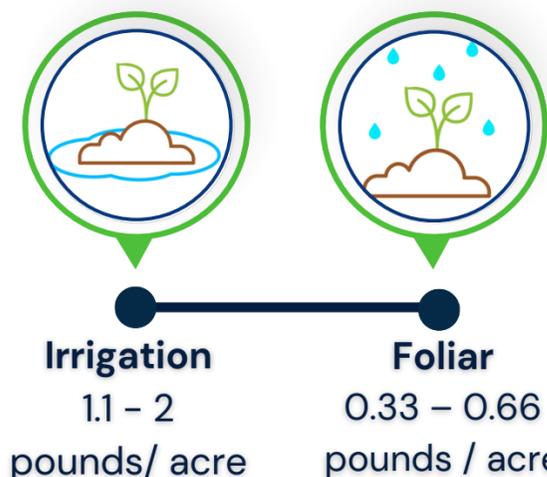


Powdered biostimulant designed to promote fruit growth, enriched with Boron and Molybdenum.

With agrocode technology, it enhances fruit length and volume, even under unfavorable conditions.

BENEFITS

- Three-dimensional enlargement of fruit cells through the activation of expansins.
- Promotes cell membrane regeneration, preventing cracking and microcracking.
- Improves fruit quality, weight, and uniformity.
- Its water-soluble powder form reduces plant stress.



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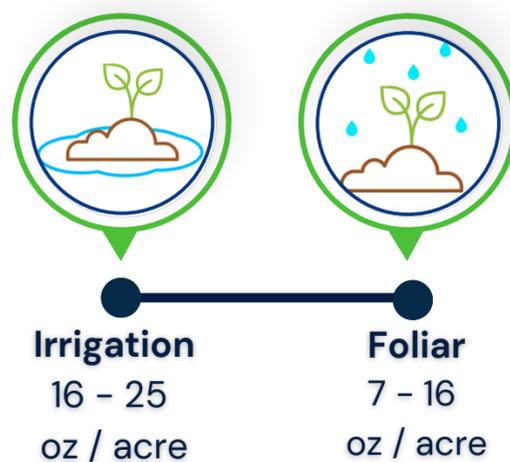


AGROCUAJE

Nitrogen (N)	0.60
Phosphorus (P ₂ O ₅)	2.50
Potassium (K ₂ O)	3.50
Molybdenum (Mo)	0.70

BENEFITS

- Increases flower retention.
- Reduces flower and fruit drop.
- Enhances crop productivity by increasing the number of set fruits per plant.



Special phyto-regulator designed to enhance fruit set and increase crop yield, thanks to a blend of Amino Acids, Betaines, Polyamines, Oligosaccharides, Cytokinins, and Auxins.

With agrocode® technology, it directly strengthens and stimulates fruit fixation.

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AGROSET

Nitrogen (N)	0.60
Sulfur (SO ₃)	12.00
Free Amino Acids	16.00
Floral Auxins	18.20

BENEFITS

- Speeds up and concentrates flowering.
- Improves floral presentation.
- Adjusts the ratio of female and male flowers.



agrocode®

Highly concentrated powdered biostimulant formulated with floral auxins and enriched with L-amino acids. Designed to enhance and regulate floral quality.

Its proprietary agrocode® technology optimizes plant efficiency, stimulating growth and development during flowering stages, resulting in high-quality harvests.

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Irrigation

50 – 75
grams / acre



GIBBPLANT

Gibberellic Acid (AG3)	10
Inert ingredients and adjuvants	90

BENEFITS

- Reduces curvature in cylindrical fruits such as cucumbers, squash, and green beans.



Irrigation
100 - 150
grams / acre

Plant growth biostimulant based on Gibberellic Acid (AG3), recommended for use in vegetables, fruit trees, forage, and ornamental plants.

It acts as a vegetative growth accelerator, promoting early flowering, seed germination, tuber sprouting, fruit set, and development.

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SOIL STRUCTURE CONDITIONER





BIOAGRO BLANCE

Calcium (CaO)	16
Polyhydroxycarboxylic Acids	15
Humic and Fulvic Acids	10

BENEFITS

- Conditions the root zone and irrigation bulb.
- Reduces the percentage of clay dispersed in water.
- Improves structural properties, aggregate formation, and Cation Exchange Capacity (CEC), as well as soil texture and composition through salt removal.
- Solubilizes calcium and magnesium, replacing sodium, which can be leached out with irrigation water.

BIOAGRO BLANCE is a powerful liquid soil conditioner and desalinizer designed specifically for solubilizing calcium, magnesium, and sodium. It enhances the formation of stable aggregates between soil particles, improving aeration and water retention capacity.

BIOAGRO BLANCE provides a dual action by delivering easily assimilable calcium to both the soil and the plant. Thanks to its composition and careful manufacturing process, a synergistic effect of its components is achieved, addressing the mentioned issues.

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Soil Compaction or
Salinity Issues
1/2 - 1 gal/acre



SANITIZERS





ACUAMAX

Fifth-Generation Quaternary
Ammonium Salt 50

Fifth-Generation Quaternary Ammonium Salt-Based Sanitizer, specially designed for irrigation water disinfection.

ACUAMAX is a powerful cationic active agent with strong disinfectant properties, capable of eliminating Gram-positive and Gram-negative bacteria, fungi, and encapsulated viruses. Its effectiveness is not affected by acidic or alkaline conditions in the water.

BENEFITS

- Provides water disinfection by eliminating microbial agents.
- Clarifies irrigation water and inhibits algae growth.
- Facilitates the settling of suspended clay particles in the water.



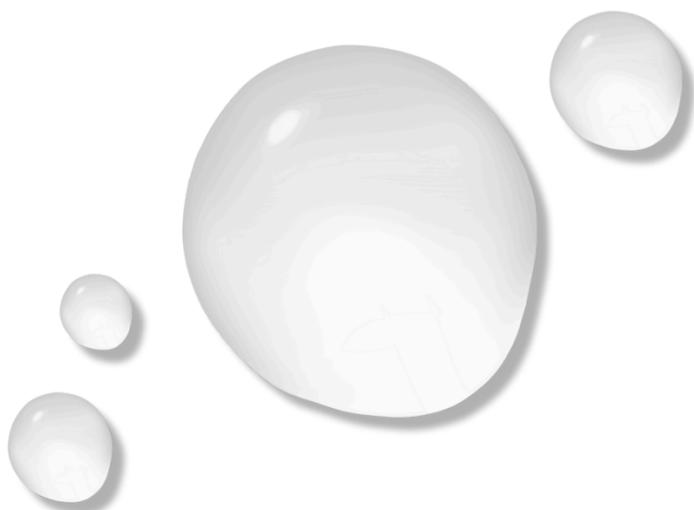
First Application

0.16 - 0.50 oz/264 gal of water

Maintenance

0.067-0.10 oz/264 gal of water

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AGROFRESH

Fifth-Generation Quaternary Ammonium Salt	60
Povidone-Iodine	8

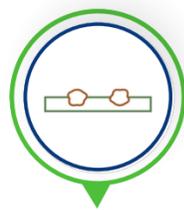
Liquid sanitizer based on Fifth-Generation Quaternary Ammonium Salts, designed for disinfecting nursery trays, soils, substrates, and agricultural tools.

BENEFITS

- Inhibits the growth of pathogenic microorganisms (fungi, encapsulated viruses, and gram-positive and gram-negative bacteria) present in soils and agricultural tools.

AGROFRESH is a contact-based product with no upward or downward systemic movement, so it is essential to ensure thorough distribution over the area to be disinfected.

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Inert substrates without cultivation
1.5 gal/acre
Inert substrates with cultivation
1/4 gal/acre



Soils Without cultivation
1/2 - 3/4 gal/acre
Soil with cultivation
1/4 - 1/2 gal/acre



Seedling tray
6.4 - 19 oz / 50 gal



Organic substrates without cultivation
1 - 1.5 gal/acre
Organic substrates with cultivation
1/2 gal/acre



MICRONUTRIENTS





BIOAGRO MIX

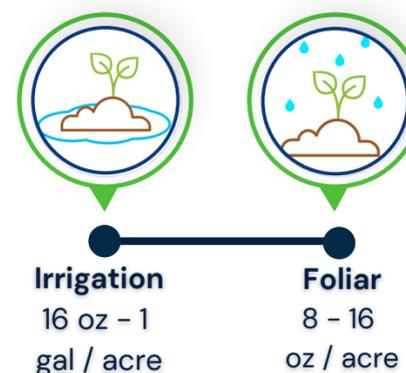
Sulfur (S)	2.60
Boron (B)	0.50
Copper (Cu)	0.30
Iron (Fe)	7.00
Manganese (Mn)	2.00
Molybdenum (Mo)	0.30
Zinc (Zn)	2.00

BIOAGRO MIX is a liquid complex of micronutrients that contains a source complexed with carboxylic acids, chelated with organic agents, and highly stable. This ensures the formulation provides efficient and effective absorption of a broad spectrum of micronutrients under any irrigation system and adverse conditions, where other microelement sources may not perform as effectively.

BENEFITS

- BIOAGRO MIX can be used for soil-based and hydroponic crops through various irrigation systems, as well as in foliar applications, thanks to its highly soluble liquid formulation, which is readily absorbed by plants.

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BIOAGRO FE

Iron (Fe)

8.00

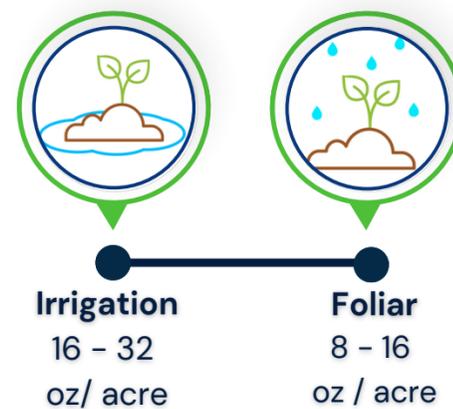
BENEFITS

- Corrects iron deficiencies in crops. BIOAGRO FE is highly soluble, stable, and suitable for both organic and conventional agriculture. Ideal for acidic soils, hydroponics, and fertigation.

BIOAGRO FE is a liquid fertilizer based on 8% Iron (Fe), double-chelated with carboxylic salts and EDDHA technology. This ensures high stability for soil, foliar, or fertigation applications.

BIOAGRO FE provides the necessary Iron for plant development, as it plays a key role in electron transfer and is a component of proteins and enzymes that catalyze biochemical reactions such as respiration, photosynthesis, and nitrate and sulfate reduction.

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BIOAGRO ZN

Zinc (Zn)

16.00

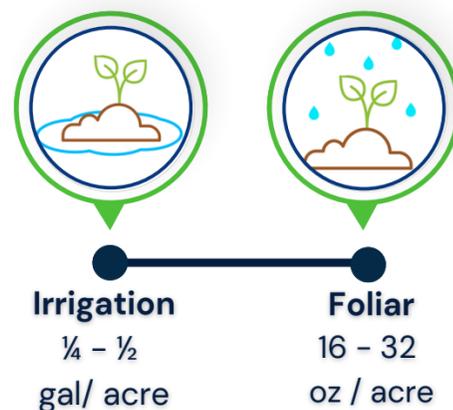
BENEFITS

- BIOAGRO ZN is essential for one of the most critical plant functions: promoting cell growth. It regulates auxin production within the plant, stimulating the development of new leaves, floral bud formation, fruit size growth, and the establishment of a strong root system.

BIOAGRO ZN is a liquid foliar fertilizer formulated with Zinc (Zn) in chelated form, effective for preventing and correcting deficiencies in plants. The raw materials used for its production were carefully selected for their superior quality, and advanced technologies were applied to make it suitable for both conventional and organic agriculture.

BIOAGRO ZN is specifically designed for preventive and curative control of Zinc deficiencies, especially in acidic, sandy, and/or alkaline soils.

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BIOPESTICIDES





BIOCHRYNS

Natural Pyrethrins	2.70
Conditioners and Diluents	97.50

BENEFITS

- Acts on contact with a very rapid neurotoxic action.
- Removes chemical pesticide residues from leaves and fruits.
- Compatible with organic bactericides, growth regulators, and conditioners.
- Its mode of action disrupts membrane permeability, blocks nerve impulse transmission, and causes paralysis, eventually leading to insect death.

BIOCHRYNS is a broad-spectrum organic insecticide and acaricide made from natural extracts and pyrethrins, resulting in a stable formulation compatible with other insecticide treatments.

It is suitable for both conventional and organic agriculture, as it features zero pre-harvest interval, high efficacy, and strong knockdown effect against insects.

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Foliar

6 - 12 oz / 25
gal of water





BIOPROTECT

Quassia Extract (Quassia amara)	40
Garlic Extract (Allium sativum)	40
Citronella Extract (Cymbopogon nardus)	5
Conditioners	5

BENEFITS

- Effective against a wide range of insect pests.
- Rapid knockdown action on contact.
- 100% natural profile, safe for crops, applicators and the environment.
- Compatible with sustainable and organic agricultural systems.
- Reduces the risk of resistance thanks to its combination of multiple action mechanisms.

BIOPROTECT is a botanical knockdown insecticide that acts immediately by interrupting the vital functions of insects, causing paralysis, dehydration and metabolic collapse. Its direct contact action destabilizes cell membranes and alters the nervous and digestive systems of pests, preventing their feeding and reproduction. In addition, it generates a repellent effect that prevents new infestations and protects crops for a long time. Designed to be effective, safe and sustainable, this product ensures comprehensive protection without compromising environmental balance or the health of users.



Foliar

8 - 11 oz / 25
gal of water

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BIOKUPFER

Copper Gluconate	26
(Provides 7% w/v of Cu)	
Conditioners and Diluents	74

BENEFITS

- Easily absorbed by the plant.
- Safe for crops and beneficial fauna.
- Acts against bacteria by disrupting their cell membranes.
- Non-phytotoxic when applied at recommended doses.



BIOKUPFER is a contact agricultural bactericide formulated with copper gluconate. It is designed for preventive and curative action against diseases caused by phytopathogenic bacteria. It promotes the biosynthesis of phytoalexins (flavonoids, terpenes, etc.), which help protect the plant from vascular and foliar diseases, while also addressing copper deficiencies in crops.



Foliar

3 - 6 oz / 25
gal of water

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BIOKILLER

Oregano Extract (Lippia berlandieri)	65
Rosemary Extract (Rosmarinus officinalis)	30
Conditioners	5

BENEFITS

- Effective control: Rapid action against phytopathogenic bacteria.
- Long-term protection: Prevents re-infestation.
- Botanical synergy: Powerful natural combination.
- Eco-friendly: Ideal for sustainable agriculture.



Foliar

8 - 11 oz / 25
gal of water

BIOKILLER is a botanical bactericide that combines oregano and rosemary extracts to provide effective control of phytopathogenic bacteria in agricultural crops. The oregano extract provides phenolic compounds such as carvacrol and thymol, which destabilize bacterial membranes, increasing their permeability and causing their collapse. For its part, the rosemary extract contains rosmarinic and carnosic acids, which act by inhibiting critical metabolic pathways and altering essential processes for bacterial survival. This natural and synergistic formula efficiently eliminates bacteria, offering long-term protection for crops while respecting the balance of the environment.

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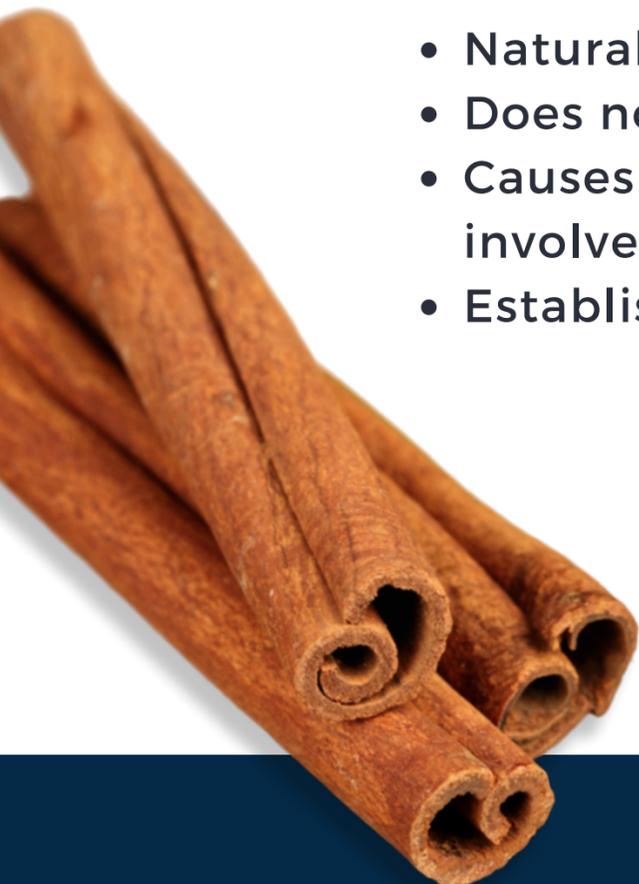


BIOKANEL

Cinnamon Extract	25
Conditioners and Diluents	75

BENEFITS

- Natural repellent.
- Does not generate resistance.
- Causes nervous system excitation, masking pheromones involved in insect mating processes.
- Establishes a mechanical barrier against pest insects.



Foliar

6 - 12 oz / 25
gal of water

BIOKANEL is an organic repellent made from a high concentration of cinnamon extract, designed to knock down pest insects through foliar applications.

It provides control from the egg stage to adults across various pest types and contains antifungal substances that inhibit spore production and mycelial growth of phytopathogenic fungi.

TO PLACE AN ORDER, PLEASE EMAIL OR CALL:
INFO@ECOAGRO.US | [+1 \(915\) 239-9039](tel:+19152399039)



BIONEEM

Mustard Extract (<i>Brazzica nigra</i>)	90
Neem Oil (<i>Azadirachtha indica</i>)	5
Conditioners	5

BENEFITS

- Effective against nematodes and soil pests.
- Fast and prolonged action: Eliminates pests and prevents new infestations thanks to its residual effect.
- Natural soil fumigation: Volatile compounds penetrate deeply, guaranteeing control in difficult areas.
- Improves soil health.
- Compatible with integrated management: Ideal for sustainable and organic agricultural systems.



BIONEEM is a botanical nematicide and insecticide with an innovative solution for the control of nematodes and soil pests, combining natural compounds that act quickly and effectively. The glucosinolates in black mustard release isothiocyanates into the soil, volatile compounds that penetrate deeply and destroy nematodes and larvae by interrupting their metabolic and cellular processes. This comprehensive action not only eliminates pests, but also protects the soil and promotes a healthier and more sustainable agricultural environment.



Irrigation
0.321-0.535
gal / acre

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BIOFUNGI

Governor's Extract (<i>Larrea tridentata</i>)	60
Cinnamon Extract (<i>Cinnamomum verum</i>)	35
Conditioners	5

BIOFUNGI is a botanical fungicide. It contains a mixture of terpenes that act effectively against phytopathogenic fungi. It acts by contact and systemically. It inhibits fungal growth by altering the synthesis of the cell wall and membrane, affects the fungal enzymes necessary for metabolism and can neutralize free radicals through its antioxidant activity, thus weakening fungi and bacteria, causing their death.

BENEFITS

- Effective at any stage of the crop.
- Prevents resistance due to its multiple modes of action.
- Improves crop productivity.
- Safe for human use and the environment.



Foliar

8 - 11 oz / 25
gal of water

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BIOSPIDER

Chicalote Extract (Argemone mexicana)	47
Oregano Extract (Origanum vulgare)	47
Conditioners	6

BENEFITS

- Natural formula.
- Fast action against mites.
- Controls nymphs and adults.
- Friendly with beneficial insects.
- Effective at any stage of cultivation.



Foliar

0.640 - 0.896
oz/gal

BIOSPIDER is a botanical acaricide. The Chicalote extract, with its alkaloids, affects the nervous system of mites, causing paralysis and death, it also disintegrates the web they form, interrupting their life cycle and guaranteeing more effective and prolonged control. The Oregano extract, rich in phenolic compounds and essential oils, destabilizes the cell membrane of mites, causing their dehydration. This natural formulation is safe for plants, non-toxic to the environment.

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