



NEW CHALLENGES AND POSSIBILITIES

INCENTIA BIOSCIENCE

The background of the entire image is a close-up, high-resolution photograph of dark brown soil. The soil is rich and textured, with visible organic matter, small roots, and fine particles. The lighting is somewhat uneven, creating subtle gradients of brown and black across the surface.

DVA BIOSCIENCE

THE DVA CROP NUTRITION DIVISION
UNDER THE INCENTIA BIOSCIENCE BRAND
BRINGS A NEW WAY OF UNDERSTANDING
AND APPROACHING CROP MANAGEMENT
TO THE AGRICULTURAL SECTOR.



Approach crop management from an integral and complete vision for each reality.

It is based on the concept that plant/crop management is a whole and not just the sum of its parts.

With a deep emphasis from the soil microbiome to the post-harvest of crops.

The limitations in the use of mineral fertilisers and phytosanitary products are driving the need for new alternatives, where **bio-fertiliser**, **bio-stimulants** and **bio-control** are very important tools for the new times in world agriculture.

INCENTIA BIOSCIENCE:
A world of possibilities for agriculture

INCENTIA BIOSCIENCE

In this division we integrate plant nutrition and physiology, crop protection, soil nutrition and the environment in an orderly and sustainable manner.

We base these objectives on our six pillars that underpin our DVA Crop Nutrition division:

Our pillars:



Nutrition for
soil



Abiotic and biotic
stress management



PLANT PHYSIOLOGY
Intelligent Products,
Nutritherapy and
Plant Chemotherapy



Ecology and
Sustainability



Zero
Waste



HOLISTIC VISION
Promotion and
optimisation of plant
protection and plant
nutrition treatments

INCENTIA BIOSCIENCE'S CONTRIBUTION

FOR EFFICIENT AND
SUSTAINABLE AGRICULTURE

THESE ARE OUR LINES OF DEVELOPMENT

01

INCENTIA MICROBIOME

Products to feed the soil, its fauna
and boost the microbiota.
Recover impoverished and degraded
soils.

PAG. 10

02

INCENTIA SUSTAINABLE

Products for organic farming, zero
waste and to reduce carbon, water
and nitrogen footprint.
Basic substances to support
integrated and holistic management
programmes. Alternative to
chemicals.

PAG. 20

03

INCENTIA FISIORESOLUTIVE

This family of products is designed to improve plant fertilisation and solve physiological crop problems.

PAG. 42







04

INCENTIA EFFIK-C

New concept in plant nutrition and crop protection, designed to reduce chemical load and protect the environment.

Disruptive technology based on organic nanocolloids.

PAG. 62

05

INCENTIA POST-HARVEST

Natural post-harvest treatment products.

Zero waste.

Alternative to chemicals

PAG. 68

INCENTIA MICROBIOME "IS A HAPPY SOIL"



IMPROVING THE SOIL, IMPROVING CROPS, IMPROVING LIFE

Products to nourish the soil, its fauna and enhance soil micro-biota.

Because the first line of defence against pests and diseases is a biologically active soil.

Encourage the development of suppressive soils.

Contribute to fixing more organic carbon in the soil and reduce its footprint.



INCENTIA MICROBIOME




Microbiome is: A characteristic microbial community occupying a reasonably well-defined habitat that has distinct physico-chemical properties.

The Microbiome, not only refers to the micro-organisms involved, but also encompasses their “theatre” of activity. That is, their soil type, management, crops, environment, farmer, etc.



ECO TELLUS




Recovery of impoverished and degraded soils

	P/P, W/W (%)	P/V, W/V (%)	In Roman mythology, Tellus was the goddess of the earth. Incentia Eco Tellus helps in the recovery of soils, improves their physical structure and promotes the growth of the indigenous microbiota.	
(N) Total nitrogen	2,8%	3,5%		
(K2O) Water-soluble potassium oxide	6,5%	8,2%		
(C) Organic carbon	23-26%	29-33%		
Organic matter	43-46%	55-59%		
Total humic acids	33-35%	42-45%		
Fulvic acids	33-35%	42-45%		
			DENSITY 1,28	PH 3,5-5,5
			 	
			Sandy soils	20- 30 L/ha
			Clayey soils	15 - 25 L/ha
			Degraded soils	30 - 50 L/ha



ECO NERTHUS




Soil microbiota nutrition

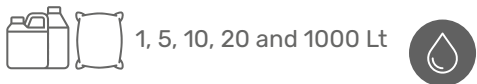
	P/P, W/W (%)	P/V, W/V (%)	Nerthus in Germanic mythology represents the fertility of the earth. This product is composed of colloidal polysaccharides to promote soil microbial life.	
(K2O) Water-soluble potassium oxide	4,0%	4,6%		
(C) Organic carbon	9,0%	10,5%		
Colloidal polysaccharides	3,9%	4,5%		
Organic matter	4,6%	5,3%		
Algae extract (<i>Ascophyllum nodosum</i>)	20,0%	23,4%		
			DENSITY 1,17	PH 7 - 8
			 	
			Sandy soils	20- 30 L/ha
			Clayey soils	15 - 25 L/ha
			Degraded soils	30 - 50 L/ha



ECO PROTTEUS




Soil microbiota nutrition

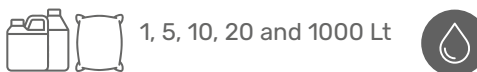
	P/P, W/W (%)	P/V, W/V (%)	Hydrolysed protein for direct application to soil and/ or fertigation. Promoter of the autochthonous soil microbiota. Growth promoter of microorganisms used as biofertilisers and biocontrol.	
(N) Total nitrogen	7,5%	9,0%		
(N) Ammoniacal nitrogen	0,5%	0,6%		
(N) Organic nitrogen	7,0%	8,4%		
(P2O5) Water-soluble phosphorus pentoxide	0,25 %	0,3%		
(K2O) Water-soluble potassium oxide	0,90 %	1,08%		
(CaO) Water-soluble calcium oxide	0,30 %	0,36%		
(Mg) Magnesium	0,05 %	0,06%		
(SO3) Sulphur trioxide	0,60 %	0,72%		
(C) Organic carbon	23,0 %	27,6%		
Protein/peptide content	45,0 %	54,0%		
Organic matter	50,0 %	60,0%		
			DENSITY	PH
			1,2	6-7
			 	
			Sandy soils	15 - 25 lt/ha
			Clayey soils	10 - 20 lt/ha
			Mezclas con microorganismo	0,5 - 2 lt/100 Kg-Lt



ECO GEB

Soil microbiota nutrition and restructuring of the chemical and physical soil structure


	P/P, W/W (%)	P/V, W/V (%)	In Egyptian mythology, Geb is the creator god, the principle of life and fertility. Incentia Eco Geb is a mixture of different sources of organic matter. It is life for the soil, this mixture encourages the rapid growth of the microbial flora of the soil.	
(N) Total nitrogen	3,2%	3,9%		
(N) Organic nitrogen	2,7%	3,2%		
(N) Ammoniacal nitrogen	0,6%	0,7%		
(K2O) Water-soluble potassium oxide	3,9%	4,7%		
(C) Organic carbon	7,1%	8,5%		
Organic matter	32,9%	39,3%		
Short-chain peptides	26,0%	31,1%		
Colloidal polysaccharides	2,7%	3,2%		
Total humic acids	27,5%	32,9%		
Fulvics acids	27,5%	32,9%		
			DENSITY	PH
			1,19	6-7
			 	
			Sandy soils	20 - 30 L/ha
			Clayey soils	15 - 25 L/ha
			Degraded soils	30 - 50 L/ha



ECO STIMULUM

Soil bio-revitaliser

Increases phosphorus uptake by root symbiosis

	P/P, W/W (%)
<i>Bacillus subtilis</i>	3,0%
Mixture of endo mycorrhizal fungi (<i>Glomus intraradices</i> , <i>Glomus mosseae</i> , <i>Glomus aggregatum</i> y <i>Glomus etunicatum</i>)	5,0%
(N) Total nitrogen	1,5%
Free amino acids	3,8%
Vitamin antioxidant complex (Vit. B1, B2, B3, B5, B6, B8, B9, B12, inositol, etc)	450 ppm

This combination of 4 mycorrhizal species plus the bacillus provides the following advantages at the microbiome level:

- It increases plant tolerance to drought and salinity.
- It avoids soil degradation, contributing to its regeneration from its effective mycelium network.
- It avoids CO2 losses through the capture of this element and its reconversion into fungal biomass, reducing CO2 emissions into the atmosphere and improving the Carbon Footprint.

DENSITY

0,9

PH

5 - 6



Any kind of soil

1 - 3 Kg/a

Mixtures in substrates

5 Kg/m³



1 and 5 Kg




ECO 4 BACTER

Biological Nitrogen Fixation (BNF)

Soil bio-revitaliser

Increases soil phosphorus availability

	P/P, W/W (%)
<i>Azospirillum brasilense</i>	1 x 10 ⁸ CFU/gr
<i>Azotobacter vinelandii</i>	1 x 10 ⁸ CFU/gr
<i>Bacillus megaterium</i>	1 x 10 ⁸ CFU/gr
<i>Pseudomonas fluorescens</i>	1 x 10 ⁸ CFU/gr

Incentia Eco 4Bacter is a soil bio-regenerator and plant growth bio-stimulant formulated with soil micro-organisms (nitrifying, phosphoreducing, proteolytic and cellulolytic).

DENSITY

0,63

PH

7



Any kind of soil

500 gr/Ha

Inoculante de compost

100 gr/30 litres of water
per m³ of compost




1 and 5 Kg







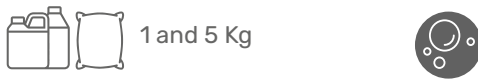
ECO TRICHUM

Soil bio-revitaliser

	P/P, W/W (%)	
<i>Trichoderma harzianum</i> <i>Trichoderma viridae</i>	2,5% 2,5%	
(N) Total nitrogen	1,5%	
Free amino acids Vitamin antioxidant complex (Vit. B1, B2, B3, B5, B6, B8, B9, B12, inositol, etc)	3,8% 450 ppm	


Incentia Eco Trichum naturally accelerates root growth and promotes nutrient uptake while protecting the roots against biotic factors in the soil.

DENSITY	PH	
0,8	5,5-6,5	
 		
Any kind of soil		1 - 3 Kg/Ha





ECO RHIZUM

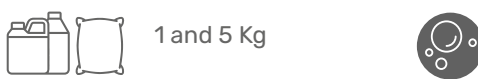
Soil bio-revitaliser Increases phosphorus availability through symbiosis with roots

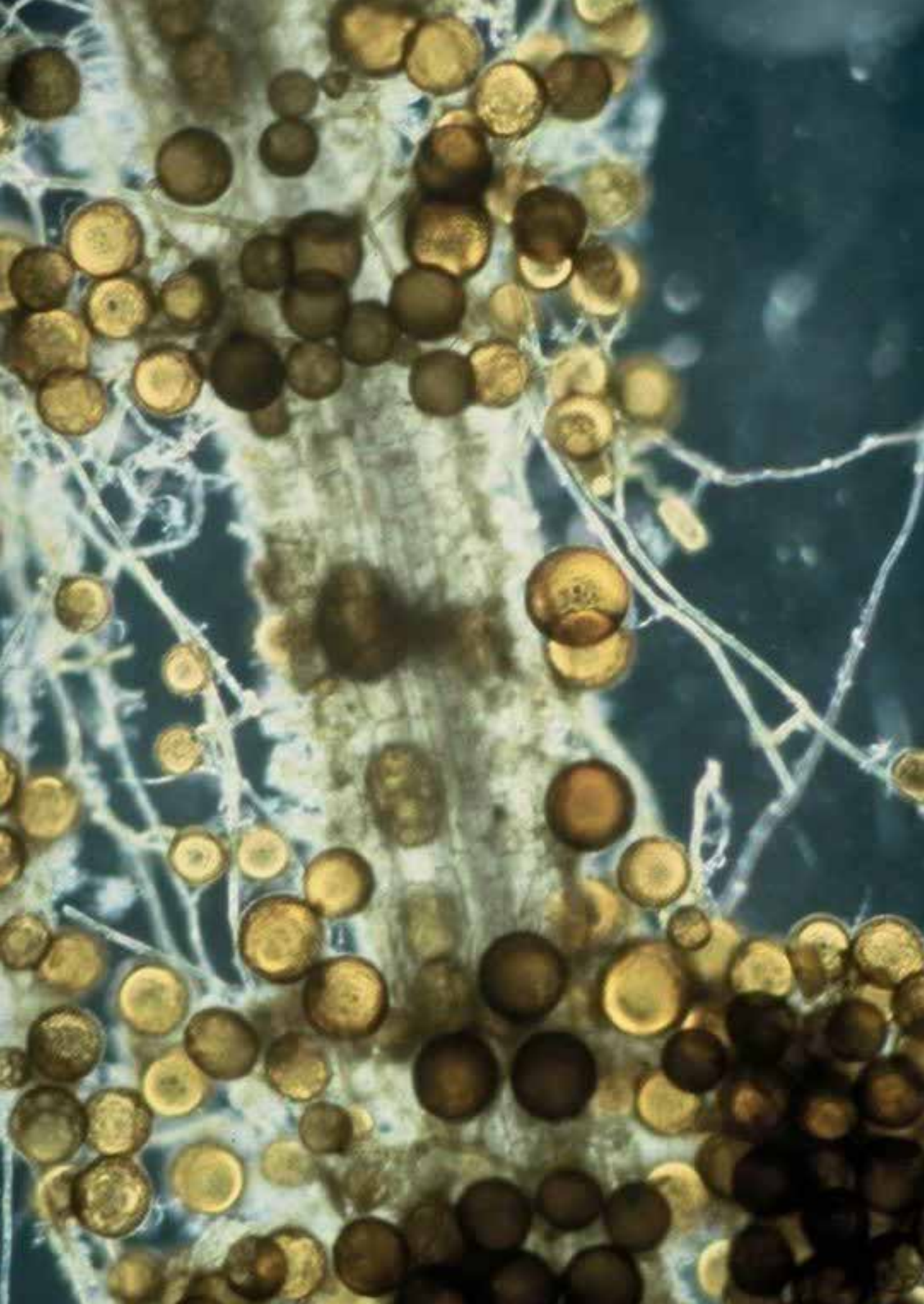
	P/P, W/W (%)	
Mixture of endo mycorrhizal fungi (<i>Glomus intraradices</i> , <i>Glomus mosseae</i> , <i>Glomus aggregatum</i> y <i>Glomus etunicatum</i>)	5,0%	
(N) Total nitrogen	1,5%	
Free amino acids Vitamin antioxidant complex (Vit. B1, B2, B3, B5, B6, B8, B9, B12, inositol, etc)	3,8% 450 ppm	

This combination of 4 mycorrhizal species provides the following advantages at the microbiome level:

- It avoids soil degradation, contributing to its regeneration from its effective mycelial network.
- It avoids CO2 losses from the capture of this element and its reconversion into fungal biomass, reducing the emission of CO2 into the atmosphere.

DENSITY	PH	
0,8	5,5-6,5	
 		
Any kind of soil		1 - 3 Kg/Ha
Compost inoculant		5 Kg/m³ of substrate





INCENTIA SUSTAINABLE

Sustainable: It is the family of products with organic/ecological registration that complies with the regulatory standards of the EU, NOP, JAS, Brazil, Argentina and others.

It is composed of several lines:

- ECO Line
- PHYTO ECO Line
- Basic Line
- Secuestrum Line




Eco Line:
Plant nutrition for
organic agriculture.
Liquid, soluble and
zero waste.






ECO NITRUM 9

Liquid and organic nitrogen
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	9,3 %	11,6%
(N) Organic nitrogen	8,8%	11,0%
Total amino acids	57,0%	71,3%
Free amino acids	2,0%	2,5%
Organic carbon	29,0%	36,2%


Organic compound for balanced plant nutrition with biologically active amino acids and peptides. Increases root mass and vitality of plants improving crop quality and quantity. Improves the efficiency of treatments and fertilisers with Micro-elements.

DENSITY	PH	
1,25	6-7	
		
FRUIT	3-5 lt/ha	2,5-4 lt/ha
VEGETABLES	3-5 lt/ha	2,5-4 lt/ha
ROW CROPS	3-5 lt/ha	2,5-4 lt/ha






ECO N.KALIAM 9-16

Potassium Proteinate
Soluble solid product
Bio-stimulat

	P/P, W/W (%)
(N) Total nitrogen	9%
(K ₂ O) Water-soluble potassium oxide soluble agua	16%
(C) Organic carbon	32,0%
Free amino acids	15,0%
Total amino acids	65,0%

Incentia Eco N.Kalium 9-16 is a compound of potassium and organic molecules produced by hydrolysis of natural protein.

DENSITY	PH	
0,35-040	5,5-6,5	
  		
FRUIT	5-10 Kg/ha	3-4 Kg/ha
VEGETABLES	4-8 Kg/ha	2-4 Kg/ha
ROW CROPS	4-8 Kg/ha	2-3 Kg/ha




10 Kg



ECO INCREMENTUM




NPK 3-3,5-3,5 with amino acids
Organic liquid
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	3,0%	3,6%
(N) Organic nitrogen	3,0%	3,6%
(P2O5) Water-soluble phosphorus pentoxide	3,5%	4,2%
(K2O) Water-soluble potassium oxide	3,5%	4,2%
(C) Organic carbon	21,1%	25,4%
Free amino acids of plant based	7,0%	8,4%
Organic matter	36,5%	43,8%
Total humic extract	27,0%	32,4%
Fulvic acids	27,0%	32,4%

It is a natural product of rapid absorption and high efficiency.

Its phosphorus is of plant based organic origin, composed mainly of phytates, which provides a high degree of assimilation.

This product is rich in sugars and amino acids, particularly rich in glutamic acid.

DENSITY	PH	
1,2	7	
  		
FRUIT	15-20 lt/ha	4-5 lt/ha
VEGETABLES	10-20 lt/ha	3-4 lt/ha
ROW CROPS	5-15 lt/ha	3-4 lt/ha




1, 5, 10 and 20 Lt






ECO BORE

Liquid organic boron with amino acids Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	3,5%	4,2%
(N) Organic nitrogen	3,3%	4,0%
(B) Water-soluble boron	5,0%	6,1%
(C) Organic carbon	11,0%	13,4%
Free amino acids-L	20,0%	24,4%
Total amino acids	22,0%	26,8%

Incentia Eco Bore is an ecological fertiliser, a liquid compound of boron and organic molecules obtained by hydrolysis of natural protein.

DENSITY	PH	
1,22	8-9	
  		
FRUIT	4-6 lt/ha	2-3 lt/ha
VEGETABLES	4-6 lt/ha	2-3 lt/ha
ROW CROPS	4-6 lt/ha	2-3 lt/ha




1, 5, 10 and 20 Lt






ECO IRON

Liquid organic iron with amino acids Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	2,2%	2,7%
(N) Organic nitrogen	2,0%	2,4%
(Fe) Water-soluble iron	5,0%	6,1%
(C) Organic carbon	6,5%	7,9%
Free amino acids-L	11,0%	13,5%
Total amino acids	12,0%	14,7%

Incentia Eco Iron is an ecological fertiliser, based on iron and organic molecules obtained by hydrolysis of natural protein.

The unique formula with amino acids corrects iron deficiencies while simultaneously stimulating the plant's metabolism.

DENSITY	PH	
1,23	4-5	
  		
FRUIT	3-6 lt/ha	2-4,5 lt/ha
VEGETABLES	3-6 lt/ha	2-3,5 lt/ha
ROW CROPS	-	2,5-5 lt/ha




1, 5, 10 and 20 Lt



ECO ALGAE

Concentrated liquid extract
of algae with plant hormones
Rooting agent

	P/P, W/W (%)	P/V, W/V (%)
(K ₂ O) Water-soluble potassium oxide	4,0%	4,6%
(C) Organic carbon	9,0%	10,5%
Organic matter	4,6%	5,3%
Algae extract (<i>Ascophyllum nodosum</i>)	20,0%	23,4%
Alginate acid		
Mannitol	3,0%	3,5%
	0,9%	1,0%
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

Incentia Eco Algae is a product formulated solely on the basis of *Ascophyllum nodosum* being completely neutral and biologically active, making the assimilation of the natural potassium in this formulation faster and more complete.

DENSITY
1,17

PH
7-8



FRUIT

10-20 lt/ha

2-3 lt/ha

VEGETABLES

5-7 lt/ha

2,5-3 lt/ha

ROW CROPS

-

2,5-4 lt/ha




1, 5, 10 and 20 Lt



ECO DIATOSILICUM

Silicon and calcium organic from
diatomaceous algae
Micronised powder

	P/P, W/W (%)
(SiO ₂) Silicon Oxide	70,3 %
(CaO) Water soluble calcium oxide	15,5 %
(CaCO ₃) Calcium carbonate	27,7 %
(MgO) Magnesium oxide	0,42 %
(P ₂ O ₅) Water-soluble phosphorus pentoxide	0,11 %
(K ₂ O) Water-soluble potassium oxide	0,17 %
(Fe) Iron	0,31 %

Incentia Diatosilicium is a fertiliser in the form of micronised powder, consisting of microscopic fossilised unicellular algae (Diatomaceae). Its porous form and its high content of amorphous silicon. The silicon in the plant generates structures that help to give more brix degrees, larger size and calibre, better rooting and better post-harvest life.

DENSITY
0,34

PH
7-8



All crops

10-30 gr/lt

Improve soil

-

200-800 kg/ha

characteristics

Waterlogged soils

-

200-800 kg/ha







20 Kg



ECO MAGNUS

Highly concentrated magnesium
suspension

	P/P, W/W (%)	P/V, W/V (%)	Incentia Eco Magnus is a concentrated magnesium suspension. Highly recommended for soils and crops with magnesium deficiency.		
(MgO) Water-soluble magnesium oxide	50,0%	72,5%			
DENSITY		PH			
1,45		10,5			
					
FRUIT		3-6 lt/ha	2-4 lt/ha		
VEGETABLES		3-6 lt/ha	2-4 lt/ha		
ROW CROPS		3-6 lt/ha	2-4 lt/ha		







1, 5, 10 and 20 Lt



ECO AMINO 26

Free amino acids of plant based
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)	<p>Incentia Eco Amino 26 contains three amino acids:</p> <ul style="list-style-type: none">- Lysine: Involved in stress resistance mechanisms, is a catalyst in the absorption of nitrogen and boosts chlorophyll synthesis.- Glutamic acid: Precursor of other amino acids.- Glycine: Acts to improve the flowering and fertilisation process.			
(N) Total nitrogen	4,6%	5,3%				
(N) Organic nitrogen	4,6%	5,3%				
Total amino acids	29,0%	33,3%				
Free amino acids	23,0%	26,4%				
Organic matter	37,0%	42,2%				
Aminogram % p/p:						
Ala 0,3-0,5%	Pro 0,03-0,09%	Ile 0,05-0,09%	Phe 0,1-0,2%			
Asp 0,03-0,09%	Ser 0,03-0,09%	Leu 0,05-0,09%	Thr 0,1-0,2%			
Cys 0,1-0,5%	Tyr 0,1-0,2%	Val 0,05-0,09%	Trp 0,08-0,1%			
Glu 8-10%	Arg 0,5-1,0%	Lys 13-15%	Met 0,05-0,09%			
Gly 1,5-2,0%	His 0,09-0,2%	Arg 0,1-0,15%				
DENSITY		PH				
1,17		4-5				
						
FRUIT		2-3 lt/ha	1-3 lt/ha			
VEGETABLES		1-3 lt/ha	1-2 lt/ha			
ROW CROPS		-	1-4 lt/ha			




1, 5, 10 and 20 Lt








ECO MAXIMIZE

Rooter Seed starter and flower booster

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	3,0 %	3,3 %
(Fe) Water-soluble iron, EDTA	0,1%	0,11%
(Mn) Water-soluble manganese, EDTA	0,1%	0,11%
(Zn) Water-soluble zinc, EDTA	0,15%	0,17%
Organic matter	7,0 %	7,8 %
Free amino acids (Plant based)	2,0 %	2,2 %
Algae extract <i>Ascophyllum nodosum</i>	15,0 %	16,7 %
Alginate acid	2,8 %	3,13 %
Mannitol	0,7 %	0,78 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It is a complete bio-stimulant, as it contains natural hormones, osmoregulators, colloidal polysaccharides, free amino acids and three fundamental micro-elements for the processes of rooting, flowering, fruiting and vegetative growth.

DENSITY	PH	
1,11	7-8	
  		
FRUIT	2-3 lt/ha	1,5-3 lt/ha
VEGETABLES	1-3 lt/ha	1-2,5 lt/ha
ROW CROPS	-	1-3 lt/ha




1, 5, 10 and 20 Lt






ECO HUMIC

Fulvic acids for foliar application and irrigation

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	2,8%	3,5%
(K2O) Water-soluble potassium oxide	6,5%	8,2%
(Cu) Water-soluble copper	0,03%	0,038%
(Fe) Water-soluble iron	0,02%	0,025%
(C) Organic carbon	23-26%	29-33%
Organic matter	43-46%	55-59%
Total humic acids	33-35%	42-45%
Fulvic acids	33-35%	42-45%

Incentia Eco Humic improves the physico-chemical characteristics of the soil, increases the water retention capacity and favours ionic exchange; as a whole it favours the assimilation of soil nutrients, achieving a better rooting of the crops. As it is 100% fulvic ac., it can be applied via foliar application, as plants absorb fulvic ac. and not humic ac.

DENSITY	PH	
1,28	4-5,5	
  		
FRUIT	10-25 lt/ha	5-8 lt/ha
VEGETABLES	10-25 lt/ha	4-6 lt/ha
ROW CROPS	-	2-4 lt/ha




1, 5, 10 and 20 Lt






ECO OSMOBETAN

Osmoregulator
Highly concentrated liquid betaine
with folic acid and fulvic acid

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	5,0 %	5,5 %
(N) Organic nitrogen	5,0 %	5,5 %
(C) Organic carbon total	31,0%	34,1%
Organic matter total	55,0%	60,5%
Total humic extract	22,0%	24,2%
Fulvics acid	22,0%	24,2%
Glycine betaine natura	25,0%	27,5%
Guaranteed folic acid content		

Incentia Eco Osmobetan has a powerful osmoprotective effect, promoting a series of responses that are triggered in plants when they are subjected to water stress to protect them from dehydration. In addition, the addition of folic acid improves nutrient absorption, stimulates protein synthesis and also has positive effects on artificial phytotoxicity caused by salt stress.

DENSITY	PH	
1,1	5,5-6,5	
		
FRUIT	4-8 lt/ha	1,5-3 lt/ha
VEGETABLES	4-8 lt/ha	1-2,5 lt/ha
ROW CROPS	-	1-3 lt/ha




1, 5, 10 and 20 Lt






ECO OSMOPRO

Osmoregulator
Highly concentrated solid betaine
Bio-stimulat

	P/P, W/W (%)
(N) Total nitrogen	1,5%
(N) Organic nitrogen	1,5%
Free amino acids (L-Proline)	6,5% (3,0%)
Vitamin antioxidant complex (Vit. B1, B2, B3, B5, B6, B8, B9, B12, inositol, etc)	300 ppm
Glycine betaine	78,5%

Incentia Eco Osmo-Pro is a Bio-stimulat with a marked corrective effect of abiotic stress thanks to the presence of L-Proline and Glycine betaine. These compounds protect the cellular gearing of plants during periods of stress, which translates into a higher quality of production and a higher yield.

DENSITY	PH	
0,9	5,5-6,5	
		
FRUIT	-	1-2 Kg/ha
VEGETABLES	-	1-2 Kg/ha
ROW CROPS	-	1-2 Kg/ha



1 and 5 Kg



Phyto Eco Line:

Phytobiotics to support plant protection and nutrition.


100% organic.

Low chemical load and zero waste.



PHYTO ECO CUPRUM

Improved defence mechanisms against biotic factors

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	1,6%	2,1%
(Cu) Water-soluble copper	5,0%	6,2%
Free Amino acids of plant based	3,0%	4,0%

Incentia Phyto Eco Cuprum is a liquid copper deficiency corrector. It is a stabilised product with an oxidation of natural sugars that makes copper totally stable, assimilable and physiologically active. It boosts defence mechanisms against diseases. It improves nitrogen absorption mechanisms and protein synthesis.

DENSITY

1,35

PH

4-5



FRUIT
VEGETABLES
ROW CROPS



5-10 lt/ha
4-9 lt/ha
-



2-5 lt/ha
1-4 lt/ha
1-3 lt/ha




1, 5, 10 and 20 Lt






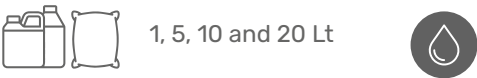
PHYTO ECO RADICE

Stimulation of new roots
Reduction of stress on plants
Increase of soil organic matter
Holistic Product

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	2,0%	2,3%
Algae extract (<i>Ascophyllum nodosum</i>)	10,0%	11,5%
Alginate acid	1,5%	1,7%
Mannitol	0,45%	0,5%
Organic matter	4,5%	5,1%
Free amino acids (Plant based)	4,6%	5,2%
Organic matter from botanical extracts	60,0%	72,0%
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It is a key product to be used in strategies to promote root development in situations of stress caused by non-beneficial agents in the soil (nematodes). Holistically designed to stimulate new roots, reduce plant stress, improve soil structure and control nematode eggs and larvae.


DENSITY	PH	
1,15	8-9	
  		
Any type of crop and soil	5-10 lt/ha	3-5 lt/ 1000 lt of broth sprayed on the ground






1, 5, 10 and 20 Lt

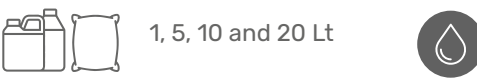
PHYTO ECO SUPREMUM

Phytobiotic
Bio-stimulat
Holistic Product

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	1,0%	1,1%
(N) Organic nitrogen	1,0%	1,1%
(C) Organic carbon	3,1%	3,5%
Free amino acids (Plant based)	6,0%	6,6%
Organic matter	5,5%	6,0%
Bioflavonoids	1,0%	1,1%
Organic Acids	50,0%	55,0%

Enables the repair of cell damage caused by abiotic stress and/or caused by external agents such as pests and diseases. Improves the appearance of edible parts of plants (fruits, leaves, roots, etc.).


DENSITY	PH	
1,1	3,5-4,5	
  		
FRUIT	1-1,5 lt/ha	0,75-1 lt/ha
VEGETABLES	1-1,5 lt/ha	0,75-1 lt/ha
ROW CROPS	-	0,75-1 lt/ha



1, 5, 10 and 20 Lt

PHYTO ECO REPELL

Botanical extract
Bio-stimulat and repellent
Phytobiotic
Basic substance

	P/P, W/W (%)	P/V, W/V (%)
(C) Organic carbon	8,0%	8,56%
Organic matter	13,8%	17,7%
100% Garlic extract		

It acts as a fortifying and invigorating agent, its application is indicated when you want to help the crops to recover from any stressful situation and increases the resistance of the crop against damage caused by the attack of external organisms. It is used as a Bio-stimulat and has a repellent action against biotic organisms.

DENSITY

1,1

PH

4-6



Any type of crop

0,5-2 lt/ha

4-6 ml/lt




1, 5, 10 and 20 Lt



PHYTO ECO CANNELLUM

Botanical extract
Bio-stimulat and repellent
Phytobiotic

	P/P, W/W (%)	P/V, W/V (%)
Cinnamon extract (<i>Cinnamomum verum</i>)	100%	100%

Natural product, Bio-stimulat, which acts by strengthening the plant, increases crop production and tissue regeneration at cellular level, leaving the plant more resistant to attack by harmful biological agents.

It has a marked self-defence inducing effect on susceptible crops. It also has a repellent effect that alters the smell of the plant, confusing insects.

DENSITY

1

PH

9-10



Any type of crop

0,5-2 lt/ha

1,5-2,5 ml/lt







1, 5, 10 and 20 Lt



PHYTO ECO GLABRANEEN

Mixtures of botanical extracts
Bio-stimulat
Phytobiotic
Holistic Product

	P/P, W/W (%)	P/V, W/V (%)	<p>Incentia Phyto Eco Glabraneen is a potassium fertiliser with Bio-stimulat and protective actions, in the form of an emulsifiable liquid.</p> <p>Product with insecticidal effect, feeding inhibiting effect, inducing confusion effect, pheromone masking effect, over-exciting effect.</p>	
<p>(K₂O) Water-soluble potassium oxide</p> <p>Mixture of extracts of Karanja (<i>Pongamia glabra</i>) and Neen oil (<i>Azadirachta indica</i>)</p>	7,0 %	7,4 %		
		DENSITY	PH	
		1,05	9-10	
		  		
		Any type of crop	1,5-2 lt/ha	1-3 ml/lt






1, 5, 10 and 20 Lt



PHYTO ECO RHYZOFORTIS

Bio-stimulat
Phytobiotic
Holistic Product

	P/P, W/W (%)	<p>It is a holistic product that combines several functions, Bio-stimulat, de-stressing, control of eggs and motile forms of nematodes.</p> <p>It is a key product to be used in strategies to promote root development in situations of stress caused by non-beneficial agents in the soil, especially on very active populations of mobile forms.</p>	
<p>(N) Total nitrogen</p> <p>(N) Organic nitrogen</p> <p>Free amino acids (L-Glycin + L-Prolin)</p> <p>Vitamin antioxidant complex (Vit. B1, B2, B3, B5, B6, B8, B9, B12, inositol, etc)</p> <p>Mixture of <i>Pochonia chlamydosporia</i> and <i>Arthrobotrys oligospora</i> (30 x 10¹⁰ spores/gr)</p>	<p>1,0 %</p> <p>1,0 %</p> <p>7,0 % (4,5 %)</p> <p>300 ppm</p> <p>3,0%</p>		
		DENSITY	PH
		1,0	6-7
		 	
		Any type of crop and soil	2-3 Kg/ha







1 and 5 Kg



PHYTO ECO TRIPISUM

Mezcla de extractos botánicos
Bioplaguicidas y fitofortificantes

	P/P, W/W (%)	P/V, W/V (%)	<p>This powerful mixture of different botanical extracts has a powerful effect on the protection of crops against insects, given the amount of active substances that act on different fronts, such as resistance inducers, contact and ingestion toxins for insects, etc. Developed for thrips control.</p>
Botanical Extracts Blend (<i>Quassia amara</i> extract, Rutaceae and Piperaceae extract)	100 %	100 %	
DENSITY 1,1		PH 4-6	
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Any type of crop		0,5-2 lt/ha	4-6 ml/lt




1, 5, 10 and 20 Lt





PHYTO ECO ACARIDIUS

Mixtures of botanical extracts
Biopesticides and phytofortificants
Phytobiotic
Holistic Product

	P/P, W/W (%)	P/V, W/V (%)
Potassium soap	10,0 %	10,0 %
Botanical Extracts Blend (Extracts of Rutaceae, Piperaceae, <i>Quassia amara</i> extract and Cinnamon extract (<i>Cinnamomum sp.</i>)	90,0%	90,0 %

This mixture combines a quality potassium soap with different botanical extracts, designed to protect plants mainly from mite attacks. It boosts the internal resistance of plants, bio-stimulant and protects against biotic factors.

DENSITY 1,0	PH 7-8	
 		
Any type of crop		2-4 lt/ha




1, 5, 10 and 20 Lt





PHYTO ECO PROTECTIUS

Bioestimulante. Fitobiótico
Producto Holístico
Mezcla de microorganismos y
extracto de ajos

	P/P, W/W (%)
<i>Bacillus subtilis</i> <i>Bacillus megaterium</i> <i>Bacillus liqueniformis</i>	1x10 ¹¹ UFC 1x10 ¹¹ UFC 1x10 ¹¹ UFC
Contains garlic extract	

It is a holistic product that brings together the active ingredients of garlic extract and three micro-organisms that act as bio-stimulants, crop defence enhancers and protectors against biotic factors. It helps to reduce pathogen inoculum on crop leaves.

DENSITY 0,8	PH 6-7	
 		
Any type of crop		2-3 Kg/ha



1 and 5 Kg



Basic Line: Basic substances to support integrated and holistic management programmes. Zero waste. Alternative to chemicals

They are regulated by Regulation (EC) No 1107/2009 of the European Parliament concerning the placing of plant protection products on the market.



PHYTO ECO KITINIUM

**Stimulator of natural defence
mechanisms (Elicitor)
Environmentally friendly**

	P/P, W/W (%)	P/V, W/V (%)	<p>Basic elicitor with fungicidal and bactericidal effect by stimulating the plant's natural defence mechanisms. The advantages of its use are:</p> <ul style="list-style-type: none"> - Null toxicity, allows to LOWER THE CHEMICAL LOAD. - No effects on animals and useful fauna. - Activates resistance genes and the synthesis of inhibitory proteins. - Stimulates the chitinolytic antagonist microflora of phytopathogenic nematodes.
<p>Chitosan N° reg. SANCO/12388/2013</p>	100%	100%	

DENSITY	PH	
1.0	2-3	

Any type of crop	2-3 lt/ha	1-3 ml/lt
Seed treatment	0.1 lt/lt	






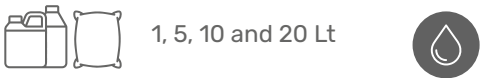
1, 5, 10 and 20 Lt



PHYTO ECO LEKITHOS

Low chemical load on crops
Environmentally friendly
Zero waste





	P/P, W/W (%)	P/V, W/V (%)	<p>Basic substance with fungicidal action based on soya lecithin. It is a natural product, which contains substances such as phospholipids, essential fatty acids, choline, inositol, phosphorus and vitamin E. Improves the appearance of the fruit (colour and gloss). It strengthens the cell wall of plants and fruits and reduces the incidence of certain physiopathies.</p>
Soy lecithin N° reg. SANCO/12798/2014	100%	100%	
DENSITY		PH	
1,05		5-6	
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Any type of crop		1,5 - 3 ml/lt	

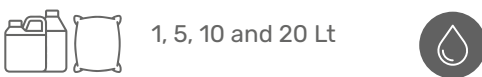


1, 5, 10 and 20 Lt

PHYTO ECO SALIKUM

Stimulator of natural defence
mechanisms (Elicitor)
Fungicide, Bactericide, Nematicide




	P/P, W/W (%)	P/V W/V (%)	<p>Elicitor basic substance, with fungicidal and bactericidal effect by stimulating natural defence mechanisms.</p> <p>Willow bark extract naturally contains salicin, an anti-stress compound and precursor of salicylic acid. It is also rich in other phytohormones such as auxins.</p>
<i>Salix sp.</i> extract N° reg. SANCO/12173/2014	100%	100%	
DENSITY		PH	
1,0		2-3	
  			
Any type of crop		2-3 l/ha	1-3 ml/lt



1, 5, 10 and 20 Lt

PHYTO ECO URTIKUM

Stimulator of natural defence mechanisms (Elicitor)
Lower chemical load
Zero waste

	P/P, W/W (%)	P/V, W/V (%)	<p>Basic substance with insecticidal and acaricidal action based on <i>Urtica</i> spp.</p> <p>It is a product specially developed to combat insects such as aphids and lepidoptera. Histamine and acetylcholine are extracted, together with formic acid, from selected nettle plants. It also contains polyphenols, such as flavonoids, biomolecules with anti-feed insecticidal activity.</p>
<i>Urtica</i> spp. extract N° reg. SANTE/11809/2016	100%	100%	
DENSITY		PH	
1,0		5-6	
			
Any type of crop		4-5 ml/lt	






1, 5, 10 and 20 Lt



PHYTO ECO EKISET

Stimulator of natural defence mechanisms (Elicitor)
Lower chemical load
Zero waste

	P/P, W/W (%)	P/V, W/V (%)	<p>Basic substance with fungicidal action based on Horsetail extract. It is rich in acids such as silicic, malic, oxalic, gallic, saponins and flavonoids, which strengthen the structural wall of plants.</p> <p>It has a preventive and curative effect on various fungal diseases, due to the action of different bitter principles, tannins, potassium salts and equisetonine.</p>
<i>Equisetum arvense</i> extract N° reg. SANCO 12.386/2013	100%	100%	
DENSITY		PH	
1,1		5-6	
			
Any type of crop		3-5 ml/lt	



1, 5, 10 and 20 Lt

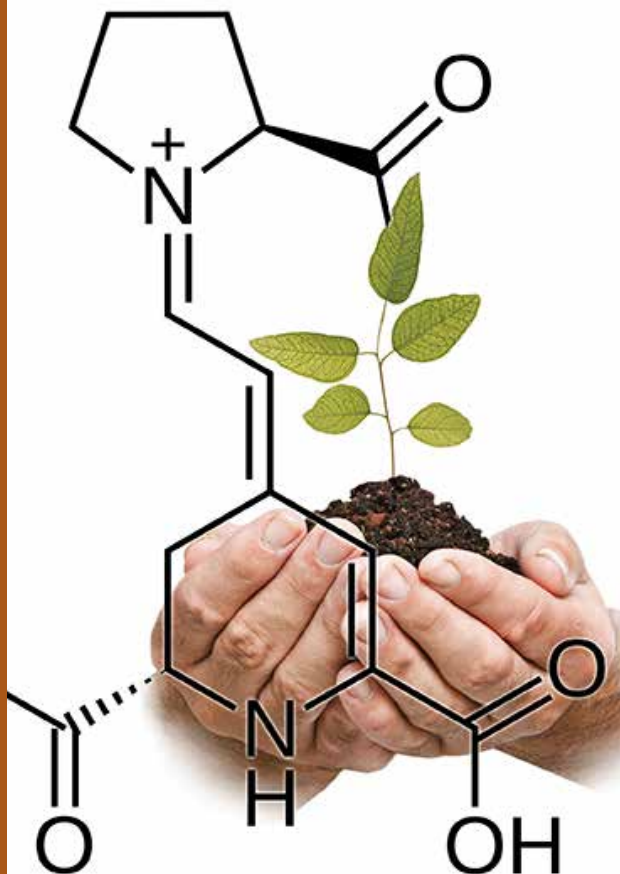







Secuestrum Line:

Range of chelated and complexed products with organic/ecological registrations



SECUESTRUM PRODUCTS	TYPE/FORM	
Incentia Secuestrum Fe 6 (4,8 o-o) eddha	Chelate/Solid	6,0% Fe EDDHA, 4,2% Orto-Orto
Incentia Secuestrum Fe 6 (3,5 o-o) eddha	Chelate/Solid	6,0% Fe EDDHA, 2,0% Orto-Orto
Incentia Secuestrum Mn 13 edta	Chelate/Solid	13,0% Mn EDTA
Incentia Secuestrum Zn 15 edta	Chelate/Solid	15,0% Zn EDTA
Incentia Secuestrum Fe 13 edta	Chelate/Solid	13,0% Fe EDTA
Incentia Secuestrum Mix up	Chelate/Solid	7,5% Fe + 3,3% Mn + 0,6% Zn + 0,3% Cu EDTA + 0,7% B + 0,1% Mo
Incentia Secuestrum MgMix	Chelate/Solid	1,5% Fe + 2,0% Mn + 2,5% Zn + 1,0% Cu EDTA + 1,0% B + 8,2% MgO + 3,0% Free amino acids
Incentia Secuestrum GluCa	Gluconate/Liquid	12,0% CaO (p/p - w/w)
Incentia Secuestrum GluCopper	Gluconate/Liquid	5,0% Cu (p/p - w/w)
Incentia Secuestrum LigMg	Lignosulfonate/ Liquid	3,0% MgO + 9,5% SO ₃ + 47,0% Fulvic acids (p/p - w/w)



1, 5 y 20 Kg
1, 5, 10 and 20 Lt



INCENTIA FISIORESOLUTIVE





Fisioresolutive:
Specific product family for plant
nutrition that incorporates new
generation biostimulants.

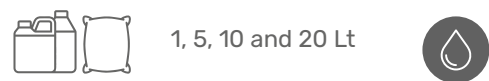
Contributes to the resolution of physiological problems of crops.
Combats the effects of abiotic stress.



N CONTROL





Controlled release liquid nitrogen
Reduces N losses to the environment

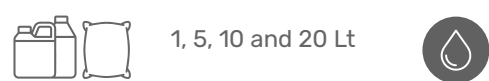
	P/P, W/W (%)	P/V, W/V (%)	<p>Controlled release of N to the plant. Lower leaching rate. Together with other treatments, it aids foliar pentation and serves as a co-adjuvant. Within the leaf, N is transformed into plant assimilable N, gradually released over a period of 8-10 weeks.</p>		
(N) Total nitrogen	28,0%	33,6%			
(N) Ureic nitrogen	11,5%	13,8%			
(N) Urea nitrogen formaldehyde	16,5%	19,8%			
			DENSITY	PH	
			1,25	9	
					
			FRUIT	10-25 lt/ha	4-8 lt/ha
			VEGETABLES	10-25 lt/ha	4-8 lt/ha
			ROW CROPS	-	4-8 lt/ha



ALGAE NMo


The right mix for extensive crops

	P/P, W/W (%)	P/V, W/V (%)	<p>This formulation contains enzymes and coenzymes to maximise nutrient uptake by plants. It also contains naturally occurring amino acids, phytohormones such as auxins and cytokinins. Molybdenum is involved in N metabolism, as well as in the nodulation processes of leguminous plants.</p>		
(N) Total nitrogen	25,0%	31,5%			
(N) Nitric nitrogen	5,8%	7,3%			
(N) Ammoniacal nitrogen	5,9%	7,4%			
(N) Ureic nitrogen	13,3%	16,8%			
(Mo) Water-soluble molybdenum	0,05%	0,06%			
Algae extract <i>Ascophyllum nodosum</i>	5,0%	6,9%			
Alginic acid	0,95%	1,3%			
Mannitol	0,25%	0,35%			
Organic matter	2,0%	3,1%			
Biologically proven content of natural phytohormones: Auxins and Cytokinin.			DENSITY	PH	
			1,26	8	
					
			FRUIT	1,5-2 lt/ha	1-1,5 ml/lt
			VEGETABLES	1,5-2 lt/ha	1-1,5 ml/lt
			ROW CROPS	1-2 lt/ha	0,5-1 lt/ha






K-PHOS-Mg

High P concentration
Lower dose/area

	P/P, W/W (%)	P/V, W/V (%)	<p>It is a concentrated solution active in highly available phosphorus. The potassium and magnesium content gives it a synergistic effect with phosphorus.</p>		
(P2O5) Water-soluble phosphorus pentoxide	30,0%	44,6%			
(K2O) Water-soluble potassium oxide	5,1%	7,4%			
(MgO) Water-soluble magnesium oxide	5,5%	8,0%			

DENSITY	PH	
1,47	3	

		
FRUIT	10-25 lt/ha	4-8 lt/ha
VEGETABLES	10-25 lt/ha	4-8 lt/ha
ROW CROPS	-	4-8 lt/ha




1, 5, 10 and 20 Lt



K 62 PLUS

High concentration of K
Prevents frost damage
Neutral pH

	P/P, W/W (%)	P/V, W/V (%)	It is a potassium solution free of chlorides, sulphates, nitrates and carbonates from low molecular weight organic acids. It has a high foliar absorption rate for K, with 5 to 7 times higher absorption than conventional potassium salts on the market.		
(K ₂ O) Water-soluble potassium oxide	40,0%	62,0%			




1, 5, 10 and 20 Lt






INICIUM

Gel NPK 20.5.10 + microelements,
suitable for mixing with other
treatments in the start-up phase of
the crop.

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	16,3%	20,0%
(P2O5) Water-soluble phosphorus pentoxide	4,1%	5,0%
(K2O) Water-soluble potassium oxide	8,1%	10,0%
(B) Water-soluble boron	0,011%	0,013%
(Cu) Water-soluble copper, EDTA	0,005%	0,006%
(Fe) Water-soluble iron, EDTA	0,12%	0,14%
(Mn) Water-soluble manganese, EDTA	0,059%	0,072%
(Mo) Water-soluble molybdenum	0,003%	0,0036%
(Zn) Water-soluble zinc, EDTA	0,01%	0,012%

Recommended for use as a foliar fertiliser:
- Suitable for crops that do not tolerate chlorides.
- Particularly suitable for immediate and effective supply of the necessary nutrients during the early stages of crop development.
- Strengthens the plant against adverse conditions in spring.

DENSITY	PH	
1,23	8	
  		
FRUIT	2-5 lt/ha	3-5 ml/lt
VEGETABLES	1-3 lt/ha	2-5 ml/lt
ROW CROPS	1-2 lt/ha	1-3 ml/lt




1, 5, 10 and 20 Lt






FINUM

Gel NPK 10.5.40 + micro-elements,
suitable for mixing with other
treatments in the final stage of the
crop.

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	7,0%	10,0%
(P2O5) Water-soluble phosphorus pentoxide	3,5%	5,0%
(K2O) Water-soluble potassium oxide	27,8%	40,0%
(B) Water-soluble boron	0,011%	0,015%
(Cu) Water-soluble copper, EDTA	0,005%	0,007%
(Fe) Water-soluble iron, EDTA	0,12%	0,16%
(Mn) Water-soluble manganese, EDTA	0,059%	0,08%
(Mo) Water-soluble molybdenum	0,003%	0,004%
(Zn) Water-soluble zinc, EDTA	0,01%	0,014%

With growth activators and micronutrients.
Suitable for crops that do not tolerate chlorides.
Particularly suitable for immediate and effective supply of the necessary nutrients during the early stages of fruit development and fattening.
Strengthens the plant against adverse conditions in spring and autumn.

DENSITY	PH	
1,43	7-8	
  		
FRUIT	3-5 lt/ha	3-6 ml/lt
VEGETABLES	2-5 lt/ha	2-5 ml/lt
ROW CROPS	-	-




1, 5, 10 and 20 Lt



APTUS

Gel NPK 12.24.12 + micro-elements,
suitable for mixing with other
treatments in the rooting and
flowering phases.

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	9,0%	12,0%
(P2O5) Water-soluble phosphorus pentoxide	18,0%	24,0%
(K2O) Water-soluble potassium oxide	9,0%	12,0%
(B) Water-soluble boron	0,011%	0,014%
(Cu) Water-soluble copper, EDTA	0,005%	0,006%
(Fe) Water-soluble iron, EDTA	0,12%	0,15%
(Mn) Water-soluble manganese, EDTA	0,059%	0,079%
(Mo) Water-soluble molybdenum	0,003%	0,0039%
(Zn) Water-soluble zinc, EDTA	0,01%	0,013%




It is a starter fertiliser, which promotes healthier plants, provides nutrients for rooting and flowering processes.
Rich in phosphorus and balanced in nitrogen and potassium.
It has a neutral pH.

DENSITY

1,34

PH

7

		
FRUIT	2-5 lt/ha	4-6 ml/lt
VEGETABLES	1-4 lt/ha	1,5-3,5 ml/lt
ROW CROPS	-	-




1, 5, 10 and 20 Lt



MANTUM

Gel NPK 17.17.17 + micro-elements,
suitable for mixing with other
treatments at all stages of the crop.

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	12,5%	17,0%
(P2O5) Water-soluble phosphorus pentoxide	12,5%	17,0%
(K2O) Water-soluble potassium oxide	12,5%	17,0%
(B) Water-soluble boron	0,011%	0,013%
(Cu) Water-soluble copper, EDTA	0,005%	0,006%
(Fe) Water-soluble iron, EDTA	0,12%	0,14%
(Mn) Water-soluble manganese, EDTA	0,059%	0,072%
(Mo) Water-soluble molybdenum	0,003%	0,0036%
(Zn) Water-soluble zinc, EDTA	0,01%	0,012%




With growth activators and micronutrients.
Suitable for crops that do not tolerate chlorides.
Particularly suitable for immediate and effective supply of the necessary nutrients during the early stages of development up to the fattening of the fruit.
The gel structure reduces the surface tension of the droplet and favours penetration and absorption.

DENSITY

1,36

PH

7-8

		
FRUIT	2-5 lt/ha	3-5 ml/lt
VEGETABLES	2-4 lt/ha	1-4 ml/lt
ROW CROPS	-	-



1, 5, 10 and 20 Lt






ALGAE 10-20-21

**NPK with micro-elements, enriched
with algae extract
Bio-stimulat**

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	7,3 %	10,0 %
(P2O5) Water-soluble phosphorus pentoxide	14,6%	20,0%
(K2O) Water-soluble potassium oxide	15,3 %	21,0 %
(B) Water-soluble boron	0,011%	0,013%
(Cu) Water-soluble copper, EDTA	0,005%	0,006%
(Fe) Water-soluble iron, EDTA	0,12%	0,14%
(Mn) Water-soluble manganese, EDTA	0,059%	0,072%
(Mo) Water-soluble molybdenum	0,003%	0,0036%
(Zn) Water-soluble zinc, EDTA	0,01%	0,012%
Algae extract <i>Ascophyllum nodosum</i>	5,0 %	7,0 %
Alginic acid	0,95 %	1,3 %
Mannitol	0,25 %	0,3 %
Organic matter	2,0 %	2,8 %

It is a special fertiliser in liquid form with nitrogen, phosphorus and potassium, with a complete range of micro-elements, chloride-free and contains pure algae extract (*Ascophyllum nodosum*). Contains natural hormones auxins and cytokinins.

DENSITY	PH	
1,37	7	
  		
FRUIT	2-4 lt/ha	2-5 ml/lt
VEGETABLES	1-2 lt/ha	1-4 ml/lt
ROW CROPS	4-8 lt/ha	1-5 ml/lt



1, 5, 10 and 20 Lt



TEOMUS




**Gel PK 0.24.22 + micro-elements.
Bio-stimulat. Inducer of natural plant
defences
Especially for banana and cocoa**

	P/P, W/W (%)	P/V, W/V (%)
(P2O5) Water-soluble phosphorus pentoxide	18,0%	24,0%
(K2O) Water-soluble potassium oxide	16,5%	22,0%
(B) Water-soluble boron	0,03%	0,04%
(Fe) Water-soluble iron	0,05%	0,06%
(Mn) Water-soluble manganese	0,10%	0,13%
(Zn) Water-soluble zinc	0,05%	0,06%

It is a PK gel, manufactured on the basis of potassium phosphite.

It is a starter nutrient specifically designed for banana and cocoa crops, formulated to stimulate growth and better cope with adverse conditions (stress caused by drought, root asphyxia, insect attack or disease).

It is systemic and easily absorbed and translocated through the xylem and phloem.

DENSITY	PH	
1,32	6-7	
  		
FRUIT	2-5 lt/ha	4-6 ml/lt
VEGETABLES	2-4 lt/ha	1-4 ml/lt
ROW CROPS	-	-




1, 5, 10 and 20 Lt



AMINO NPK NIKEL

**NPK 8.6.5 + Micro-elements more
Cobalt and Nickel
Bio-stimulat**

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	6,3 %	8,1 %
(P205) Water-soluble phosphorus pentoxide	5,0 %	6,5 %
(K20) Water-soluble potassium oxide	4,0 %	5,2 %
(B) Water-soluble boron	1,0 %	1,3 %
(Cu) Water-soluble copper, EDTA	0,2 %	0,26 %
(Co) Water-soluble cobalt	0,3 %	0,39 %
(Fe) Water-soluble iron, EDTA	0,3 %	0,39 %
(Mo) Water-soluble molybdenum	0,02 %	0,026 %
(Mn) Water-soluble manganese, EDTA	0,15 %	0,19 %
(Ni) Water-soluble nickel	0,001 %	0,0013 %
(Zn) Water-soluble zinc, EDTA	0,3 %	0,39 %
(C) Organic carbon	19,0 %	24,7 %
Free amino acids	15,0 %	19,5 %
Organic matter	31,0 %	40,3 %




It is formulated for foliar application as a complement to the base fertiliser when it is necessary to promote vegetative growth or when the crop has to overcome adverse situations such as frosts, nutritional imbalances, herbicide treatments, etc.

DENSITY

1,3

PH

6

		
FRUIT	1-2 lt/ha	3-5 ml/lt
VEGETABLES	0,5-1 lt/ha	2-5 ml/lt
ROW CROPS	0,75-1 lt/ha	2-4 ml/lt




1, 5, 10 and 20 Lt



SAR-EST

**Chitin NPK 5-4-3 + 4% Chitosan
Bio-stimulat
SAR Inducer**

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	5,0 %	5,5 %
(P205) Water-soluble phosphorus pentoxide	4,0 %	4,4 %
(K20) Water-soluble potassium oxide	3,0 %	3,3 %
(Fe) Water-soluble iron	0,065 %	0,07 %
Chitosan oligosaccharide	4,0 %	4,4 %

It is an elicitor product, inducing the crop's immune system to defend itself against environmental adversities.

It induces crops to produce endogenous chitinase and stimulates its activity.




Induces the production of phytoalexins.

DENSITY

1,1

PH

4-5

		
FRUIT	10-20 lt/ha	1,5-3 ml/lt
VEGETABLES	10-15 lt/ha	1,5-3 ml/lt
ROW CROPS	10-15 lt/ha	1,5-3 ml/lt




1, 5, 10 and 20 Lt




ALGAE CoMo

Nutritional cofactor for BNF
Recommended for crops
soybean and legume crops
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	3,0 %	3,7 %
(Co) Water-soluble cobalt, EDTA	1,04 %	1,3 %
(Mo) Water-soluble molybdenum	10,4 %	13,0 %
Algae extract <i>Ascophyllum nodosum</i>	5,0 %	6,2 %
Alginate acid	0,95 %	1,25 %
Mannitol	0,25 %	0,3 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It is indicated as a nutrient for biological nitrogen fixation (BNF) and as a fruit ripening retardant. It is involved in BNF, which is a process of singular importance for the growth and yield of plants of the legume family, such as soybeans.

DENSITY	PH	
1,25	5-6	
		
FRUIT	1,5-2 lt/ha	-
VEGETABLES	1,5-2 lt/ha	-
ROW CROPS	1-2 lt/ha	0,4 lt/100 kg seeds




1, 5, 10 and 20 Lt




ALGAE NK

Balanced combination of N, K,
micro-elements and algae
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	2,7 %	3,6 %
(K2O) Water-soluble potassium oxide	20,0 %	26,9 %
(B) Water-soluble boron	0,02 %	0,027 %
(Cu) Water-soluble copper, EDTA	0,05 %	0,06 %
(Fe) Water-soluble iron, EDTA	0,1 %	0,13 %
(Mn) Water-soluble manganese, EDTA	0,05 %	0,06 %
(Mo) Water-soluble molybdenum	0,001 %	0,0013 %
(Zn) Water-soluble zinc, EDTA	0,05 %	0,06 %
Algae extract <i>Ascophyllum nodosum</i>	5,0 %	7,0 %
Alginate acid	0,95 %	1,3 %
Mannitol	0,25 %	0,3 %
Organic matter	2,0 %	2,8 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It is a special nutritional product in liquid form with nitrogen, potassium, and a complete range of micro-elements, chloride-free, and also contains pure seaweed extract (*Ascophyllum nodosum*).

DENSITY	PH	
1,34	8	
		
FRUIT	3-5 lt/ha	3-5 ml/lt
VEGETABLES	2-5 lt/ha	2-5 ml/lt
ROW CROPS	2-4 lt/ha	2-4 ml/lt




1, 5, 10 and 20 Lt



ALGAE MICRUM

Liquid mixture of micro-elements,
algae and amino acids of plant based
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(B) Water-soluble boron	0,50 %	0,61 %
(Cu) Water-soluble copper, EDTA	0,26 %	0,32 %
(Co) Water-soluble cobalt	0,02 %	0,025 %
(Fe) Water-soluble iron, EDTA	1,70 %	2,08 %
(Mn) Water-soluble manganese, EDTA	0,91 %	1,11 %
(Mo) Water-soluble molybdenum	0,06 %	0,07 %
(Zn) Water-soluble zinc, EDTA	0,75 %	0,92 %
Algae extract <i>Ascophyllum nodosum</i>	8,0 %	9,76 %
Alginate acid	1,52 %	1,85 %
Mannitol	0,40 %	0,48 %
Free amino acids of plant based	2,00 %	2,45 %
Organic matter	3,50 %	4,27 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It combines a whole series of Bio-stimulats active ingredients with Micro-elements, which are essential for good plant development. Therefore, it is a suitable solution to correct or avoid the lack of these micro-elements in the crops.

DENSITY

1,22

PH

6-7



FRUIT

1-5 lt/ha

1-3 ml/lt

VEGETABLES

1-3 lt/ha

0,5-1 ml/lt

ROW CROPS

0,5-1,5 lt/ha

1-2 ml/lt




1, 5, 10 and 20 Lt



ALGAE BORUM

Liquid boron with algae
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	1,0 %	1,3 %
(B) Water-soluble boron	10,5 %	14,1 %
(C) Organic carbon	1,1 %	1,4 %
Algae extract <i>Ascophyllum nodosum</i>	5,0 %	6,7 %
Alginate acid	0,95 %	1,2 %
Mannitol	0,25 %	0,3 %
Organic matter	2,0 %	2,9 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It is a borate nutrient product complexed with pure Algae extract. Optimum Boron stability, favouring its absorption through the leaf cuticle. Essential for correct flowering, flower fertilisation and fruit development.

DENSITY

1,35

PH

7-8



FRUIT

2-3 lt/ha

1,5-3 ml/lt

VEGETABLES

2-4 lt/ha

2-4 ml/lt

ROW CROPS

1-2 lt/ha

2-3 ml/lt




1, 5, 10 and 20 Lt






ALGAE Mn

Triple micro-elements with high Mn content and algae extracts Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	4,1 %	5,08 %
(Fe) Water-soluble iron, EDTA	0,5 %	0,62 %
(Mn) Water-soluble manganese, EDTA	3,0 %	3,7 %
(Mo) Water-soluble molybdenum	0,5 %	0,62 %
(Zn) Water-soluble zinc, EDTA		
Algae extract <i>Ascophyllum nodosum</i>	5,0 %	6,2 %
Alginate acid	0,95 %	1,25 %
Mannitol	0,25 %	0,3 %
Organic matter	2,0 %	2,5 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It is a product containing pure Algae extracts (*Ascophyllum nodosum*) and a high percentage of Mn together with Fe and Zn. It is aimed at crops with a high demand for this micro-element. The union between the Algae extract and the manganese reinforcement, also acts in the induction of plant resistance to diseases.

DENSITY	PH	
1,24	7	
  		
FRUIT	1-1,5 lt/ha	1,2 ml/lt
VEGETABLES	0,7-1 lt/ha	1-1,5 ml/lt
ROW CROPS	2-3 lt/ha	0,5-1lt/ha




1, 5, 10 and 20 Lt






ALGAE Zn

Triple micro-elements with high Zn content and algae extracts Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	2,3 %	2,9 %
(K2O) Water-soluble potassium oxide	5,6 %	7,0 %
(Fe) Water-soluble iron, EDTA	0,5 %	0,63 %
(Mn) Water-soluble manganese, EDTA	0,5 %	0,63 %
(Zn) Water-soluble zinc, EDTA	3,0 %	3,8 %
Algae extract <i>Ascophyllum nodosum</i>	5,0 %	6,3 %
Alginate acid	0,95 %	1,2 %
Mannitol	0,25 %	0,3 %
Organic matter	2,0 %	2,5 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

It is a product containing pure Algae extracts (*Ascophyllum nodosum*) and a high percentage of Zn together with Fe and Mn. Zinc is a cofactor in many key enzymatic processes, promotes protein synthesis and is essential in the synthesis of auxins by the plant.

DENSITY	PH	
1,26	7	
  		
FRUIT	1-1,5 lt/ha	1-2 ml/lt
VEGETABLES	0,7-1 lt/ha	1-1,5 ml/lt
ROW CROPS	-	0,3-0,5 lt/ha




1, 5, 10 and 20 Lt








CaBZn PLUS

Cell wall enhancer
Osmoregulator
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(CaO) Water-soluble calcium oxide	9,0 %	11,4 %
(B) Water-soluble boron	0,9 %	1,1 %
(Zn) Water-soluble zinc, EDTA	1,9 %	2,4 %
Free amino acids of plant based	2,1 %	2,6 %
Organic matter	3,2 %	4,0 %
Betain	3,0 %	3,8 %

This product is indispensable in the flowering, fruit and bulb filling stages, thus ensuring a good pollination process, fertilisation, flower setting and fruit growth. It incorporates two powerful anti-stress agents, which provide energy savings to the plant and guarantee a faster response to stress caused at the time of flowering or by lack of water, extreme temperatures, excessive light irradiation and salinity.

DENSITY	PH	
1,27	5,5-7	
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FRUIT	3-4 lt/ha	2-3 ml/lt
VEGETABLES	2-3 lt/ha	2,5-3 ml/lt
ROW CROPS	-	1,5-2 ml/lt




1, 5, 10 and 20 Lt





AMINO Mo 20

Biological Nitrogen Fixation (BNF)
cofactor
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(Mo) Water-soluble molybdenum	15,0 %	20,2 %
Free amino acids of plant based	5,0 %	6,75 %

The function of molybdenum is related to the formation of enzymes involved in nitrogenase and nitrate reductase formation reactions in the physiological processes of FBN. It also improves fruit set, increases chlorophyll concentration in plants, decreases nitrate accumulation and increases protein content.

DENSITY	PH	
1,35	7-8	
<div>   </div>		
FRUIT	0,5-1 ml/lt	
VEGETABLES	0,5-1 ml/lt	
ROW CROPS	0,2-0,8 lt/ha	




1, 5, 10 and 20 Lt



AMINO CaB

Source of calcium and boron
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	8,9 %	13,3 %
(CaO) Water soluble calcium oxide	15,0 %	22,5 %
(B) Water-soluble boron	0,9 %	1,3 %
Free amino acids of plant based	2,0 %	3,0 %
Organic matter	3,2 %	4,8 %




Metabolised calcium leads to strong cell walls in flowers and fruits.
Boron plays an important role in the transport of sugars and starches from the leaves to the flowers and fruits and is essential for the reproduction process of the flowers.

DENSITY

1,5

PH

4-5

		
FRUIT	3-4 lt/ha	2-3 ml/lt
VEGETABLES	2-3 lt/ha	2,5-3 ml/lt
ROW CROPS	1-2 lt/ha	1-2,5 ml/lt




1, 5, 10 and 20 Lt



AMINO SULFUR

High sulphur and potassium content
Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	20,0 %	27,8 %
(S03) Water-soluble sulphur trioxide	33,0 %	46,1 %
Free amino acids of plant based	3,0 %	4,1 %




The advantages of using Amino Sulfur, are:
- Plants are more resistant to pests and diseases.
- Roots grow in a proper way.
- Protects plant cells from excessive heat or cold.
- Prevents dehydration and damage caused by low temperatures.
- Participates in the development of chlorophyll and in the processing of vitamins.

DENSITY

1,39

PH

7-8

		
FRUIT	3-4 lt/ha	2-3 ml/lt
VEGETABLES	2-3 lt/ha	2-3 ml/lt
ROW CROPS	1-3 lt/ha	2-3 ml/lt




1, 5, 10 and 20 Lt



SILIUM

Activator Stimulator Resistance inductor

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	16,0 %	23,2 %
(SiO2) Water-soluble silicon oxide	30,0 %	43,5 %

Product that provides specially treated ortho silicic acid. It has advantages for both soil and crop use, such as:




- Improves soil microbial activity
- Increases the cation exchange capacity.
- Increases the availability of minerals such as phosphorus and potassium.
- Improves resistance to abiotic stress.
- Strengthens crops against biotic stress.

DENSITY

1,45

PH

12,5

		
FRUIT	3-4 lt/ha	2-4 ml/lt
VEGETABLES	2-3 lt/ha	2-4 ml/lt
ROW CROPS	2-3 lt/ha	2-4 ml/lt




1, 5, 10 and 20 Lt



RIPENING BRIX

For fruit fattening, colour change and brix increase Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	20,0 %	30,4 %
(Mo) Water-soluble molybdenum	2,0 %	3,0 %
(Mn) Water-soluble manganese, EDTA	1,6 %	2,5 %
Organic matter	1,3 %	1,9 %
Algae extract <i>Ascophyllum nodosum</i>	3,3 %	5,0 %
Alginate acid	0,6 %	0,9 %
Mannitol	0,17 %	0,25 %
Organic matter	1,3 %	1,9 %

Biologically proven content of natural phytohormones: Auxins and Cytokinin. It also contains betaine and methionine.




Mo and Mn are fundamental in the fruit ripening processes, acting in the change of colour and increasing the brix degrees of the fruit. Both participate in the metabolism of nitrogen, being an essential component in several enzymes that metabolise nitrogen, helping the ripening and colour change, preventing the fruits from greening due to an excess of nitrogen.

DENSITY

1,52

PH

7-8

		
FRUIT	7-15 lt/ha	2-4 ml/lt
VEGETABLES	7-10 lt/ha	1,5-3 ml/lt
ROW CROPS	-	-




1, 5, 10 and 20 Lt






AMINO 75

High concentration of free amino acids
Bio-stimulat
Anti-stress

	P/P, W/W (%)
(N) Total nitrogen	12,5 % ± 1%
(N) Organic nitrogen	12,5 % ± 1%
(C) Organic carbon	49,0 % ± 2%
Organic matter	80,0 % ± 2%
Total amino acids	80,0 % ± 2%
Free amino acids	75,0 % ± 2%

The action of amino acids on plants has focused on helping to overcome stressful situations and situations of high metabolic activity such as those occurring in the budding, flowering, fruiting phases.

DENSITY	PH	
0,5	4-5	
  		
FRUIT	0,5-1,5 kg/ha	0,5-1 gr/lt
VEGETABLES	0,5-1,5 kg/ha	0,5-1 gr/lt
ROW CROPS	0,5-1,5 kg/ha	0,5-1 gr/lt




1 and 5 Kg





HORMPLUS

Plant development regulator
Bio-stimulat
Tri-hormone

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	1,0 %	1,15 %
(K2O) Water-soluble potassium oxide	3,0 %	3,4 %
(C) Organic carbon	3,4 %	3,9 %
Free amino acids of plant based	3,6 %	4,1 %
Algae extract <i>Ascophyllum nodosum</i>	15,0 %	17,2 %
Alginic acid	2,8 %	3,2 %
Mannitol	0,75 %	0,86 %
Organic matter	6,7 %	7,7 %
Vitamin antioxidant complex (Vit. B1, B2, B3, B5, B6, B8, B9, B12, inositol)	300 ppm	
Auxins	38 ppm	
Gibberilins	35 ppm	
Cytokinins	2.190 ppm	

It is designed to increase and improve crop yields by increasing flowering and fruit set. It provides the plant with greater possibilities of reactivation after difficult conditions that cause stress (physiological, climatic or agronomic management). It promotes the development of chloroplasts, allowing chlorophyll to stabilise, thus favouring photosynthesis.

DENSITY	PH	
1,15	6-7	
 		
FRUIT	0,3-0,5 lt/ha	
VEGETABLES	-	
ROW CROPS	-	




1, 5, 10 and 20 Lt






CALIDITAS

Thermal protector
Bio-stimulat
Osmoregulator

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	1,0 %	1,2 %
Free amino acids (With emphasis on the amino acids: Proline, Glutamic acid, Glycine.)	9,5 % (7,0 %)	11,4 % (8,4 %)
Vitamin antioxidant complex (Vit. B1, B2, B3, B5, B6, B8, B9, B12, inositol)	300 ppm	
Osmoregulator and thermal protector (Betain and GABA)	22,0 %	26,4 %

Caliditas is a Latin word meaning "high temperature". Incentia Caliditas, as the name suggests, is designed to protect the plant against high temperatures, water stress, etc. It has two powerful components, one to improve the performance of the plant against extreme temperatures and an osmoregulator to protect the plant against water stress phenomena.

DENSITY	PH	
1,2	5-6	
		
FRUIT	2-4 lt/ha	1-3 ml/lt
VEGETABLES	2-4 lt/ha	1-3 ml/lt
ROW CROPS	-	1-3 ml/lt




1, 5, 10 and 20 Lt



NOSALIX

Corrector for saline and saline-sodic soils
Saline water corrector

	P/P, W/W (%)	P/V, W/V (%)
(CaO) Water-soluble calcium oxide	10,5%	14,3%
Water soluble calcium oxide complexed 100% by lignosulphonic acid		

It is a multi-action product which, due to its behaviour and effectiveness, acts as an anti-saline, water corrector and as a nutritional product, correcting calcium deficiencies.
This multiple action is exerted by means of its calcium-based components, organic matter and natural complexing agents.

DENSITY

1,36

PH

3-4



Saline corrector

40 - 60 lt/ha

Water corrector

30-60 ml /m²

Calcium corrector

6-10 lt/ha



1, 5, 10 and 20 Lt




Phosphite Line:

Stimulators of natural defence mechanisms (Elicitor).

Controlled release of phosphorus.



PRODUCT	FORM	
Incentia PhosCu	Liquid	Copper phosphite- 31% P2O5 + 7,4% Cu
Incentia PhosCaB	Liquid	Calcium Boron Phosphite - 13% P2O5 + 4,7 CaO + 0,5 B %
Incentia PhosMig	Liquid	Magnesium phosphite - 25% P2O5 + 32% K2O + 20% SiO2
Incentia PhosSilix	Liquid	Potassium silicon phosphite - 42% P2O5 + 28% K2O
Incentia PhosK 70	Liquid	Potassium phosphite - 42% P2O5 + 28% K2O
Incentia PhosK 60 plus	Liquid	Potassium phosphite with bio-stimulants - 36% P2O5 + 24% K2O + Algae extract + Free amino acid + Organic matter + Fe + Mn + Zn EDTA

Agronomic benefits of the use of phosphites:

- They are inducers of endogenous plant resistance, promoting the production of phytoalexins and activating self-defence mechanisms.
- They have a fungicidal effect against fungi of the Oomycete group.
- They represent a complementary strategy to reduce the use of pesticides, thus contributing to lowering the chemical load.
- They are carriers of nutrients such as potassium, calcium, copper, magnesium, among others.
- They are anti-stress products and an excellent source of slow-release phosphorus when applied to the soil, since the transformation from phosphite to assimilable phosphate can take 3 to 4 months.
- Phosphites have a dual circulation, i.e. they move through the xylem and phloem. For this reason, they are very easy to apply and can be directed to any organ of the plant (leaves, stem or root).
- They are harmless to man and the environment.



1, 5, 10 and 20 Lt



Solids soluble Line: Quality soluble solid fertilisers.



PRODUCTS



Incentia STARTER (Especial floración, enraizamiento)	NPK 13-40-13 + Micro-elements
Incentia AVITA (Especial engorde)	NPK 11-5-43 + Micro-elements
Incentia VENI (Especial Mantenimiento)	NPK 19-19-19 + Micro-elements
Incentia TARA (Especial inicio)	NPK 20-5-10 + Micro-elements
Incentia SUPERPHOS	NPK 12-40-10 + Amino acids + Fulvic acids
Incentia SPECIAL FRUITS	PK 0-5-36 +0,4 B +0,2 Cu + 1,5 Fe + 1,5 Mn + 2 Zn + pH regulator
Incentia SPECIAL AVOCADO	NK 18-0-26 + 11% SO ₃ + 0,5% B + 0,3% Mn + 2,8% Zn + pH regulator
Incentia STIMULUS	NP 6-27-0 + 1,8% MgO + 21% SO ₃ +0,7% B + 3% Mn + 0,1 Mo + 5% Zn + Betain + Fulvics acids
Incentia TRAFOS	PK 30-50 + MgO + B + Mo + Amino acids
Incentia TRAFOS GIB	PK 30-40 + 4,2% B + 1% Zn EDTA + Amino acids + Gibberilins
Incentia MAGBOR	10% MgO + 21% SO ₃ + 6% B

We elaborate different combinations of N, P and K, soluble in water, with other macro and/or micronutrients. We enrich the formulas with the following bio-stimulants: amino acids, algae, fulvic acids, betaine, plant hormones, etc.

- Totally water soluble.
- Manufactured with high quality ingredients.
- Can be formulated chloride-free.
- Provides complete and balanced plant nutrition.
- Available in a wide range of formulations.



1, 5, 10 y 25 Kg



INCENTIA EFFIK-C

EFFIK-C is an organic nano-colloid that can encapsulate active mineral and nutrient compounds in an aqueous environment to enhance their absorption and penetration into the plant.


DISRUPTIVE TECHNOLOGY

New concept in plant nutrition and crop protection






INCENTIA EFFIK-ONE

Plant chemotherapy
For the treatment of difficult to control diseases
New generation Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(Cu) Water-soluble copper and complexed by HGA	2,3 %	2,9 %
(Mn) Water-soluble manganese and complexed by HGA	0,37 %	0,48 %
(Zn) Water-soluble zinc and complexed by HGA	0,35 %	0,45 %
EFFIK-C®	10,0%	13,0 %

It is a product that induces systemic acquired resistance (SAR), promoting the production of phytoalexins and activating the plant's self-defence mechanisms. It reinforces and reduces the doses of phytosanitary treatments. It is indicated for applications in high humidity environments, sensitive varieties and persistent and difficult to control diseases.

DENSITY	PH	
1,3	4-5	
  		
FRUIT	0,5-1 lt/ha	0,25-0,5 lt/ha
VEGETABLES	0,5-1 lt/ha	0,25-0,5 lt/ha
ROW CROPS	-	0,25-0,5 lt/ha




1, 5, 10 and 20 Lt





INCENTIA EFFIK-TWO

Boosting and lowering doses of herbicide treatments
For difficult to control weeds
New generation Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(MgO) Water-soluble magnesium oxide	1,3 %	1,69 %
(Cl) Water-soluble chlorine	2,1 %	2,73 %
EFFIK-C®	10,0%	13,0 %

Magnesium-based fertiliser, boosted by EFFIK-C. It allows the doses of herbicide treatments to be boosted and reduced. For weeds that are difficult to control (Coniza, Bidens pilosa, Cyperus, etc). Contact product. Can be used as a defoliant.

DENSITY	PH	
1,3	6	
 		
FRUIT	6-8 lt/ha	
VEGETABLES	6-8 lt/ha	
ROW CROPS	6-8 lt/ha	




1, 5, 10 and 20 Lt






INCENTIA EFFIK-THREE

Powerful Bio-stimulat with action on
nematodes and soil fungi
New generation Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	1,9 %	2,3 %
Free amino acids of plant based	2,0 %	2,4 %
Fulvics acids	4,75 %	5,7 %
Algae extract <i>Ascophyllum nodosum</i>	5,0 %	6,0 %
Alginate acid	0,95 %	1,1 %
Mannitol	0,25 %	0,28 %
Organic matter	8,0 %	9,7 %
Chitosan polysaccharides	4,0 %	4,8 %
EFFIK-C®	10,0 %	12,0 %
Biologically proven content of natural phytohormones: Auxins and Cytokinin.		

The combined action of three powerful Bio-stimulats, plus chitosan encapsulated with EFFIK-C technology, we obtain a new generation super Bio-stimulat, capable of exponentially improving crops under abiotic and biotic stress.

DENSITY	PH	
1,2	6-7	
		
FRUIT	2-4 lt/ha	1,5-2 ml/lt
VEGETABLES	2-4 lt/ha	1,5-3 ml/lt
ROW CROPS	2-4 lt/ha	1,5-3 ml/lt




1, 5, 10 and 20 Lt






INCENTIA EFFIK-FOUR

Physiological calcium and boron
enhancer
Increased rate of Ca and B
translocation
New generation Bio-stimulat

	P/P, W/W (%)	P/V, W/V (%)
(N) Total nitrogen	8,9 %	13,3 %
(CaO) Water-soluble calcium oxide	15,0 %	22,5 %
(B) Water-soluble boron	0,9 %	1,3 %
Free amino acids plant based	2,0 %	3,0 %
Organic matter	3,2 %	4,8 %
EFFIK-C®	10,0 %	15,0 %

This product has unique physical and chemical capabilities, promoting an increase in the absorption and translocation of Ca and B inside the plant. It has a higher and more efficient penetration via foliar and plant cells.

DENSITY	PH	
1,51	3-6	
		
FRUIT	1-2 lt/ha	1-2 ml/lt
VEGETABLES	1-2 lt/ha	1-2 ml/lt
ROW CROPS	0,5-1 lt/ha	1-2 ml/lt



1, 5, 10 and 20 Lt



Some aspects about the EFFIK-C technology

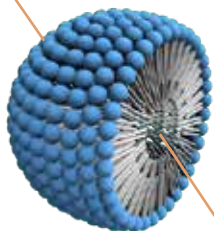
EFFIK-C is an organic
hydrocolloid.

Excellent tool for
lowering chemical load
on crops

It is a powerful carrier



Phospholipid
shell



Compounds
encapsulated



High foliar uptake rate,
both by cuticle, lenticels,
stomata, hydathodes,
wounds, etc.

High penetration through
trunk and branches

Efficient
absorption
through the roots.

EFFIK-C is an emulsion based on nano lipids that gives the product unique physical and chemical capacities, favouring an increase in the absorption of nutrients blocked in the soil, greater and more efficient penetration via the foliar and at a cellular level, it has an apoplastic and symplastic action. It has ascending and descending action in the plant.



INCENTIA POST-HARVEST


Global problems,
local solutions

Post-harvest treatment products
natural post-harvest
Zero waste
Alternative to chemicals



PHYTO ECO ABSOLUTUM

Pre and post-harvest action on fungi
Botanical extract
Phytobiotic

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	6,5	6,6
(C) Organic carbon	27,0	27,5
Organic matter	47,0	47,6
100% from water-soluble <i>Acacia sp.</i> extract		



It is effective in protecting the surface of the fruit due to the presence of substances such as flavonoids, tannins, saponins, alkaloids, etc. Mimosa extract inhibits the extracellular enzymes excreted by pathogenic micro-organisms to obtain nutrients from plant tissue.

DENSITY

1,1

PH

9-10

		
Any type of crop - PRE-HARVEST	2-4 lt/ha	2-3 ml/lt
POST HARVEST	3- 5 ml/lt	




1, 5, 10 and 20 Lt



PHYTO ECO HARVESTUM

Post-harvest action on
fungi and bacteria
Elicitor and Phytobiotic
Botanical extract

	P/P, W/W (%)	P/V, W/V (%)
(K2O) Water-soluble potassium oxide	1,65 %	1,98 %
(CaO) Water soluble calcium oxide	3,0 %	3,6 %
(SiO2) Silicon Oxide soluble en agua	3,45 %	4,1 %
Chitosan polysaccharides	4,0 %	4,8 %
Water- soluble Rutaceae Botanical Extract (<i>Citrus sp.</i>)	2,0 %	2,4 %




Harvestum acts on several fronts for post-harvest protection: as an inducer of internal resistance; biofortifier with preventive and curative action; strengthens crops against biotic stress and improves cell wall resistance. All these factors acting together provide a vital post-harvest protection aid to lower the chemical load.

DENSITY

1,2

PH

8-9

		
POST HARVEST	3-6 ml/lt sprayed on the products	







1, 5, 10 and 20 Lt



PHYTO ECO RUTACEUM

Post-harvest action
on fungi
Botanical extract
Phytobiotic

	P/P, W/W (%)	P/V, W/V (%)	Biofortifier for the prevention and control of fungi and bacteria, mainly in post-harvest. With preventive and curative action. Its mode of action consists of breaking the cell membrane of fungi and bacteria, without creating resistance. It induces the creation of elicitors that help in the formation of phytoalexins, increasing the plant's natural defence against pathogens.
(C) Organic carbon	11,7	12,0	
Organic matter	6,8	7,0	
100% Water-soluble Rutaceae Botanical Extract (<i>Citrus sp.</i>)			
DENSITY		PH	
1,1		6,5-7,5	
  			
Any type of crop - PRE HARVEST		-	2-5 ml/lt
POST HARVEST		1,5-3 ml/ lt	



1, 5, 10 and 20 Lt









**Bio-stimulation,
Bio-fertilisation and
care of the Microbiome,
are the evolution of
plant nutrition and
crop protection.**

Because these well-directed...

**..... with strategically designed
products, offer very advantageous
results against stress factors in
agricultural production.**

Incentia Bioscience products respond to this trend within the new concept of holistic and physiological crop management proposed by DVA Crop Nutrition Division.

DVA IN THE WORLD

Global presence. With more than
25 branches around the world.
Working directly with more than
50 countries.



ASIA

China
India

AFRICA

Angola
Etiopia
Ghana
Ivory Coast
Kenia
Mozambique
South Africa
Sudan
Tanzania
Uganda
Zambia
Togo
Morocco

AMERICA

Argentina
Belize
Bolivia
Brazil
Chile
Colombia
Costa Rica
Ecuador
El Salvador
Guatemala
Honduras
Mexico
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