



LET'S MAKE ^A BETTER
PLANET



FERTILIZERS CATALOGUE

WWW.FIRSTAGROCHEMICAL.COM





We are manufacturer and supplier for prime grade plant fertilizers, growth promoters, soil conditioners and other agricultural supplies.

We offer a wide range of plant nutrition solutions including water soluble NPK fertilizers, Elements shortage correctors, Plant bio-stimulants, Plant growth regulators and organic fertilizers.

Our Brands

enviroX

aGroMin

 **FLORENS**

Growxin

 **BLOSSOM**

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NPK Series

FLORENS 20.20.20



A balanced NPK foliar fertilizer featuring a high degree of solubility, purity supplying easily assimilated nitrogen, phosphorus and potassium, guarantees a complete plant nutrition and enhances growth and yield.

FLORENS 10.40.10



A foliar fertilizer, rich in N-P-K (equilibrium 1-4-1) and trace elements, especially suitable for plants that need a strong contribution of phosphorus. It is very useful to apply it to improve rooting or before blossom.

FLORENS 6.12.36



A high Potassium foliar fertilizer, Promotes the maturation process. Used for for better results and obtaining quality of crops. Because of higher content of Potash it helps in early maturity & ripening of crops.



Macro& Micro-Nutrients Series

AGROMIN MIX



A Micronutrient Mixture recommended for preventing and correcting plant deficiencies caused by lack of iron, manganese, zinc, copper, boron and molybdenum. It gives all essential six elements to the crop, which helps in correcting various deficiencies of the crop & in turn benefits it with a higher yield & crop.

Zinc : 3.0%
Iron : 2.5%
Manganese : 1.0%
Copper : 1.0%
Boron : 0.5%
Molybdenum : 0.1%

AGROMIN FULL



A Trace element liquid mixture ideal for applications where multiple elements are deficient, it is indicated to be applied on all kind of crops (vegetables, strawberry, citrus, fruit trees, ornamental, grapes, olive trees, etc.) during any of the vegetative cycles.

Magnesium (Mg) 1.0 %
Iron (Fe) 1.5 %
Copper (Cu) 0.5%
Zinc (Zn) 2.0 %
Manganese (Mn) 2.5 %
Boron (B) 0.3 %
Molybdenum (Mo) 0.05 %

AGRO CAB



A formulation which combines the complexed calcium and boron to improve plant uptake of both nutrients. The combined application of boron and calcium supplements and boosts the assimilation of each. Its application strengthens the cell walls of plant tissue, increasing resistance to disease and stress situations.

Calcium oxide (CaO): 12 %
Boron (B) : 1%
in addition to other stimulating additives.



Soil Conditioners & Organic Series

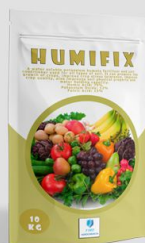
CURESAL



A product developed to combat problems caused mainly by saline water or soils with high contents of sodium salts, mainly used to correct calcium shortage or alterations in the crops.

The effect on saline soils or on water with salt excess, provides the exact conditions in which a sodium ion to calcium ion exchange is possible ($\text{Ca}^{++}/\text{Na}^{+}$), being able to eliminate the progressive salinization of the soils.

HUMIFIX



A water soluble potassium humate fertilizer and soil conditioner used for all types of soil. It can promote the growth of crops, improve crop stress tolerance, improve crop quality, also improves soil physical property and water holding capacity.

Composition:
Humic Acid: 65-70%
Potassium Oxide: 12%
Fulvic Acid: 15%

AMINO FORT



A product with a high concentration of amino acids (24 % w/v) deriving from hydrolysis of vegetal matter. It is indicated to use as a vegetal stimulant, favouring the process of sprouting and vegetative development, also it helps the plant to overcome critical situations such as transplantation, drought, frost and other negative effects such as phytotoxicities provoked by bad use of phytosanitary products.



Bio-Stimulants Series

GROWXIN



A seaweed enriched fertilizer which promotes cell division and chlorophyll synthesis. It also enhances the resistance of plants to stress, increases yield and improves quality of the harvest, Increases yield and improves crop quality.

Seaweed Extracts: 15.0%
in addition to other natural and bio-stimulating substances.

BLOSSOM MAX



A special fertilizer containing NPK, boron and molybdenum enriched with seaweed extract (*Ascophyllum nodosum*), especially formulated to enhance flowering and setting for different crops.

Total Nitrogen (N) 5.0%
Phosphorus Pentoxide 20.0%
Boron (B) 1.0%
Molybdenum (Mo) 2.0%
in addition to other flowering stimulating additives.

ROOT MAX



A liquid solution containing amino acids, NPK, micro-nutrients, natural root stimulants. It is particularly suitable for the moments of root developments in nurseries

Amino acids: 4,0%
Total nitrogen: 5,0%
Phosphorus (P₂O₅): 5,0%
Potassium oxide (K₂O): 5,0%
Boron (B): 0,1%
Iron (Fe): 0,1%
Manganese (Mn): 0,5 %
Zinc (Zn): 0,5 %
in addition to other stimulating substances.



Growth Regulators Series

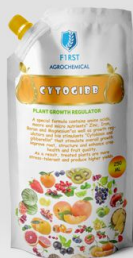
AUXI GROW



A plant growth regulator for foliar applications which biostimulates physiological-level mechanisms. Its use increases, maintains and standardises fruit size and stimulates side bud burst. It also improves flowering and fruit quality in addition to rooting stimulating power of IBA.

Auxins as IAA Indole Acetic Acid: 0.75%
Auxins as IBA Indole Butyric Acid: 1.25%

CYTO GIBB



A special formula contains amino acids, macro and micro nutrients" Zinc, Iron, Boron and Magnesium"as well as growth regulators and bio-stimulants "Cytokinin and gibberellin" that stimulate overall growth improve root, structure and enhance crop health and fruit quality.

As a result, treated plants are more stress-tolerant and produce higher yields.

CYTO MORE



A plant growth regulator containing high content of cytokinins for foliar applications which stimulates physiological level mechanisms.

Its use increases, maintains and standardises fruit size and stimulates side bud burst.

It also improves flowering and fruit quality.

Cytokinins as 6-BA: 3.5%



Your gate for Professional Plant Nutrition

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