



GUARANTEED ANALYSIS

Total Organic Matter	: 15 % (w/v)
Total Nitrogen (N)	: 4 % (w/v)
Ammonium Nitrogen (NH ₃ -N)	: 2 % (w/v)
Organic Nitrogen (N)	: 2 % (w/v)
Water Soluble Potassium Oxide (K ₂ O)	: 3 % (w/v)
Total Amino Acid	: 14 % (w/v)
Fulvic Acid	: 21 % (w/v)
Total Polysaccharides	: 4 % (w/v)

BENEFITS

ULTRA stimulates growth tips. It increases over ground plant organ activity and re-sprouting. It can be safely used in plants where growth stagnation is observed.

ULTRA helps to increase the amount of dry matter (brix), color and aromatic properties (Anthocyanins) in the plants used.

ULTRA increases the fruit set when used before flowering.

ULTRA allows the combined plant nutrients to be used more effectively. The absorbability of nutrients is increased by plants.

ULTRA increases the resistance of plants against adverse environmental conditions (Heat, Cold, Excessive Water, Salinity etc.).

ULTRA increases shelf life and storage life of fruits and vegetables.

ULTRA increases the fruit size and attracts the crop.

ULTRA stimulates development of the root system and therefore helps the plant to develop a large root system.

ULTRA is a liquid organic fertiliser which improves fertility and water retention capacity of the soil and ensures the soil gains a loose structure.

ULTRA rapidly regulates soil fertility and activation, and ensures soil stability.

ULTRA disintegrates the fertiliser elements with its chelating technology in the soil and applied along with the product, the chelates procedure carry these to the plant in nano scales.

ULTRA initiates biochemical activities in plants, causing visible difference in leaf and soil applications.

ULTRA helps chlorophyll formation, which ensures a rich green colour in the plant.

The entire 14 % amino acid content of ULTRA consists of natural free amino acids and organic amino acids, which makes ULTRA a very active organic liquid fertiliser with a very high organic carbon content.

ULTRA prevents salt accumulation in the soil, thus relieving biotic and abiotic stress on the plants.

ULTRA stimulates fructification and increased the yield.

LIQUID Organic Fertiliser With Plant Originated Amino Acid

ULTRA

USAGE AREA, FORM, TIME AND QUANTITY

USAGE AREA	APPLICATION TIME	SOIL APPLICATION	FOLIAR APPLICATION
All Greenhouses and All Open Field and Winter Vegetables	1 - 2 applications with drip irrigation 10 days after planting. From pre-flowering until the harvest, it can be applied with foliar application at regular intervals.	0,5 - 1 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Strawberry and Ornamental Plants	Begins with vegetative growth and apply at 10 - 15 day intervals throughout the season.	0,5 - 1 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Vineyard	From the beginning of the shoot until the harvesting period, it can be applied by drip irrigation when needed	0,5 - 1 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Corn and Sunflower	Every 7 - 10 days from bud break to bloom. Use while Nitrogen fertilization is necessary.	0,5 - 1 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Cereals and Forage Crops	During the tillering period in early spring.	0,5 - 1 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
All Stone and Pome Fruit Trees and Nut Crops	From beginning of blooming until the harvesting, it can be applied at regular intervals.	0,5 - 1 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Cotton	It can be used safely in every period needed from when 8 - 10 leaves appear.	0,5 - 1 Lt. / Ha	100 - 150 cc. / 100 Lt. Water

MIXABILITY

It is recommended to conduct small container compatibility tests before mixing with the other products. To be used only if required, and do not exceed the recommended dosages.

Biostimulants - Amino Acids Plant Growth Regulators

FEATURES

ULTRA is a liquid fertiliser obtained from the concentration of selected vegetables. ULTRA has a double action; it improves the soil structure and increases crop quality simultaneously. Due to its origin, it presents a high concentration of nitrogen, amino acids, organic matter, polysaccharides, and fulvic acid. This product is an organic soil regulator and root developer produced from plant originated materials. It is biologically fermented by enzymes and bacteria under 100% biological and ecological laboratory conditions under strict control. It can be safely applied to all plants by foliar and soil application.

Its high cationic interchange capacity (C.I.C.) increases cell permeability and facilitates absorption. Undoubtedly, hydronium (OH) group of humic and fulvic acids determines involvement tendency of C.I.C. and metals through the formation of salts or chelates. With all iron activities, this reaction is more pronounced with trivalent metallic cations found in higher concentrations of fulvic acids. Soil composition: it helps render soil more spongy, increasing the water retention capacity. Polysaccharides found in various humic elements form the clusters which are responsible for development of soil.

PACKAGING:



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