

TYPICAL ANALYSIS (w/w)

Aminoacids	20.0 %
Organic matter	19.2 %
Total nitrogen (N)	3.2 %
Total phosphorus (P ₂ O ₅)	2.1 %
Total potassium (K ₂ O)	1.5 %
Total calcium (CaO)	0.3 %
Other elements: Trace elements, Enzymes	
pH	4.5-5.0
Conductibility (ds/m)	104.2
Salinity (ppt)	73.0

PROPERTIES

Enhances plant growth - Stimulates and revives the stressed by environmental and other factors plants promoting their recovery - Helps the shocked by phytotoxicity plants to revert to normal condition - Reduces the losses of plants in strained by various factors crops - Enhances blooming - Increases the length and the dry weight of the shoots - Facilitates the nutrient uptake by the plant leaves - Does not pollute the environment

COMPATIBILITY: It is compatible with most foliar fertilizers and chemical pesticides. In any case it is recommended to conduct a compatibility test before mixing in the tank.

PRECAUTION: Harmful if swallowed. Avoid contact with skin and eyes because it may cause irritation. Wash thoroughly each exposed body part with plenty of water and seek medical advice for your eyes.

HANDLING CONDITIONS: Store in sealed containers, at room temperature conditions, in a dry place without humidity, protected from rain, ice, high temperatures and radiation.

KEEP OUT OF THE REACH OF CHILDREN

Fert-Amino is a very rich in amino acids natural liquid biostimulant specially designed for promoting the plant growth. It derives from natural raw materials and effects on the cell tissues of the above ground part of the plants by influencing the biological processes which take place inside the cell membrane. **Fert-Amino** contains an ideal combination of plant nutrients and amino acids that can be immediately absorbed by the leaves and the shoots. Therefore it helps the shocked and riveted plants to recover rapidly and boosts the growth of all crops as well.

Natural Growth Biostimulant

Fert-Amino

NPK 3 - 2 - 1

Energizing
solution for
powerful
plant growth
and recovery
of stressed
plants



Net Content
250 ml

Produced by



Metamorphosis, Greece
Web Site: www.humofert.gr

APPLICATION METHOD: **Fert-Amino** is applied foliarly after it has been dissolved in an appropriate amount of water. It is recommended for all crops and can be applied either in conjunction with a foliar nutritional program or individually in cases of plant stress caused by environmental, biotic or other factors.

APPLICATION RATES-PERIOD

Fert-Amino is applied by foliar sprays at a rate of 1 l/500 l water at the following growth stages:

Fruit trees: Before blooming, at the start of blooming and at petal fall.

Vineyard: At the start of the spring growth, at 45–60 cm shoot length and during the elongation period.

Citrus trees: Prior to blooming and at full bloom.

Cereals: At 10–20 cm growth.

Alfalfa, Clover, Fodders: Early in the Spring and right after each cutting.

Cotton: At the start of blooming and 7–10 days later.

Rice: At the stage of 3 to 5 leaves.

Corn: At the 15-20 cm growth stage and the 23-35 cm growth stage.

Strawberry: When there is enough foliage to absorb the spray, and at first blooming.

Tomato, Pepper, Eggplant, Squash, Melon, Watermelon: At 15–20 cm growth and prior to blooming.

Cucumber, Bean, Pea: At the stage of 4 true leaves and at the first pro blooming stage.

Broccoli, Cauliflower, Lettuce, Cabbage: At 4 to 6 true leaves . Repeat 10–15 days later.

Potato, Carrot, Onion, Leek, Radish: At 10–15 cm growth and 2–3 weeks later.

Asparagus: During growth at Spring.

Endive, Chicory, e.g.: At first 4 true leaves and 15 days later.

STRESSED PLANTS: **Fert-Amino** is applied foliarly right after an intense shock of the crop at an application rate of 1 l/400 l of water. Application can be repeated after 7–10 days

CAUTION: Apply within 24 hours after the product's dilution. The package should be closed tightly in case any product is left in the container.

SHAKE WELL BEFORE EACH USE