

FUEGO

Fuego, an organic nitrogen hydrolysate preparation improves plant growth and enhances resistance to a variety of abiotic stresses.



Fuego can positively, contribute to a plant reaching its full genetic potential by increasing yield uniformity and increasing solids content of fruit and vegetable. The natural substances in Fuego, oligosaccharides, cysteine, minerals, sugars, betaine, organic acids, proline, cell wall glycoproteins and other hydrolysates increase the activity of certain enzymes in the tri carboxylic acid cycle (TCA), stimulating and coordinating carbon and nitrogen metabolism to increase photochemical efficiency and cell membrane integrity.

These natural occurring substances help activate intrinsic plant mechanism capable of enhancing tolerance to external stresses that interfere with the positive development of fruits and vegetables.

Foliar or soil application of Fuego are quickly absorbed by the plant's leaf surfaces and roots and translocated to be metabolized for improved plant growth and resilience.

Fuego is a natural product that is compatible with most products. Fuego increases foliar absorption potential when mixed with other products. Not recommended to be applied in tank mixes with herbicides, oils, sulfur or alkaline reactive products.

ANALYSIS:

Nitrogen (N)5%
Combined Organic Origin Nitrogen



APPLICATION RECOMMENDATION:

Apple, pear, cherry, peach Kiwi, grape, olive citrus Other fruits and nut crops	2kg/HA make 2 to 5 applications at 10 to 14 days intervals for the crop season.
Tomato, eggplant, pepper	2kg/HA Apply 2 to 4 times during the crop cycle at 10 to 14 days interval.
Strawberries	2kg/HA Apply 2 to 4 times during the crop cycle at 10 to 14 days interval.
Melon, cucumber, squash	Apply 2 to 4 times during the crop cycle at 10 to 14 days interval.

FERTIGATION:

Fruit, nut trees and Vine crops	10kg/HA split into 3 or more applications for the crop cycle.
Open field or row crops Greenhouse crops	10kg/HA split into 3 or more applications for the crop cycle.
Ornamental crops, flowers	1.5kg per 1,000 sq. meter divided into 3 applications.

