

Seaweed extract. Biostimulant





Composition	%w/v
Seaweed extract	30,0
Total Nitrogen (N)	6,0
Free Aminoacids	4,0
Alginic Acid	5,0
Mannitol	1.5



ALGAE AMYN is a product that combines in a balanced way the action of the L- α Amino acids of vegetable origin and seaweed extract of Ascophyllum Nodosum and Fulvic acids, obtaining a complete biostimulant.

This product is suitable for all agricultural horticultural plants, particulary those suffering and from environmental growth stresses such as heat, cold, salinity and dryness. **ALGAE AMYN** can enhance the performance of fertilizers and reduce input cost.

ALGAE AMYN releases locked up soils nutrients and improves drought and diseases resistance. It promotes early season root growth and enhances the establishment of overseed by stimulating photosynthesis and increasing microbial activity.

Characteristics







Promotes the synthesis of protein and natural growth substances

Stimulation of the root growth

Enhanced uptake of nutrients into both roots and leaves

Resistance to disease and pest

Precursor of auxins, wich stimulate plant vegetative

Improves fruit setting, ripening and fruit color, increasing quality and quantity

Application

Crop	Doses	Application
FOLIAR General recommendation 1-3 L/1000 L or 1-3 L/ha		
Fruit trees, citrus, grapes, nut , olive	2-3 L/ha per application (appl.)	3-4 applications at 10-14 days intervals, from bud burst to flowering and during fruit developement
Horticultural crops: Capsicum, cucurbits, strawberries, tomatoes	2-3 L/ha per appl.	Apply 2 weeks after transplantation for fast plant developement and during fruit growth
Lettuce and leaf vegetables	1,5-2 L/ha per appl.	2-3 applications with 7-10 days interval, starting with leaves well developed.
Potato	2-3 L/ha per appl.	Apply during vegetative growth
Cereals	1-2 L/ha per appl.	1-2 applications from beginning of stem elongation to flowering
SOIL		
Fertirrigation drip irrigation	1-5 l/ha divided into several appl. of 2-3 l/ha per appl.	Apply every two weeks to mantain extended crop response

Cautions

Avoid mixtures of **ALGAE AMYN** with copper or mineral oil products.

Doses are approximate and may vary depending of the area characteristics and crops needs.



