Natura Sea

THE POWER OF ECKLONIA IN AMINO ACIDS







1KG

6KG

20KG



Increased flowering and fruit set, stimulation of cell division in fruit: BIOSTIMULATING ACTION



Significant expansion of the root system and greater nutritional efficiency: BIOSTIMULATING ACTION



Reduced cracking and increased assimilation of calcium.



Stimulation of resumption of growth after frost or other adverse weather events.

NUTRITIONAL COMPOSITION	%
Total organic nitrogen (N)	1
Organic carbon (C) of biological origin	10
Plant-based organic matter	20
Auxins	10 mg/L
Cytokinins	0.028 mg/L
Laevorotatory plant amino acids	> 11

TECHNICAL SPECIFICATIONS				
S.W.	1.25			
pH:	4			

DOSAGE AND METHOD OF USE		Foliar application	
CROPS	PHENOLOGICAL STAGE	DOSE g/hl	NOTES
Stone and pome fruits	From pre-flowering to fruit growth	200-400	2-3 applications every 15 days
Citrus trees	Flowering and fruit set	200-300	2-3 applications every 15 days
Actinidia	From petal drop to fruit growth	200-300	3 applications at 15, 30, and 45 days after full flowering
Wine and table grapevines	From pre-flowering to bunch closure	200-400	2-3 applications every 15 days
Olive and hazel trees	From pre-flowering to fruit growth	200-400	2-3 applications every 15 days
Fruiting vegetables	From pre-flowering to fruit growth	200-400	2-3 applications every 15 days
Leafy vegetables	Post-transplanting and vegetative growth	200-400	2-3 applications every 15 days
Root, bulb, or tuber vegetables	Root, bulb, or tuber growth	200-400	1-2 applications 2nd-4th leaf
Strawberries and small fruits	From pre-flowering to fruit growth	200-400	2-3 applications every 15 days
Tomatoes for industry	Pre-flowering 1st - 2nd flower truss	200-400	
Nursery, Ornamental Crops, and Floriculture	Post-transplanting and vegetative growth	200-400	2-3 applications every 15 days
Spring-summer cereals	Post-emergence	200-400	Secondary root generation

DOSAGE AND METHOD OF USE		Fertigation	
CROPS	PHENOLOGICAL STAGE	DOSE kg/ha	NOTES
FRUIT GROWING	Pre-transplant root bath	3-5 kg/hl	Keep the scions immersed in the solution for 24 hours
HORTICULTURE	Peat bath - post-transplanting	500 g/hl	
Strawberries and small fruits	Post-transplanting and resumption of growth	3-5 kg/ha	
Tomatoes for industry	Localized at transplanting or post-transplanting	2-4 kg/ha	
ALL CROPS	From pre-flowering to fruit/grape berry growth	5-10 kg/ha	2-3 applications every 15 days

NOTES: • The dose is calculated based on a volume of spraying water of 8-10 hl/ha







ORGANIC FARMING