

ALGATON

Seaweed extracts – Ascophyllum Nodosum

GUARANTEED CONTENTS:	% w/w	% w/v
Total Nitrogen (N):	6,00	7,68
Nitric Nitrogen:	0,80	1,02
Ureic Nitrogen:	5,20	6,66
Phosphorus (P ₂ O ₅) water-soluble:	3,00	3,84
Potassium (K ₂ O) water-soluble:	10,00	12,80
Molybdenum (Mo) water-soluble:	0,30	0,38
Mannitol:	0,50	0,64

* Also available in **ECO** version (certified by ECOCERT)



pH=10
1 l = 1,28 kg.



Properties

ALGATON is an NPK fertilizer with molybdenum, based on natural extracts of marine algae. This product has a high stimulating power, since its content in seaweed extracts provides a high proportion of natural phytohormones (cytokinines, auxins, gibberellins, etc.), carbohydrates, alginic acid, mannitol, laminarin...

Once applied, permeates the cellular tissues and has an influence in the plant's physiological processes, stimulating its growth and flowering.

ALGATON is recommended as a stimulant of the plant's metabolic activity as it promotes the processes related to blooming, fruit formation and fruit ripening, also helping to get over adverse conditions or stress situations. It also favours the fruits homogeneity and their transport resistance

Crops

ALGATON is recommended for all types of crops: fruit trees (pip and pit fruits), citrus, vegetables, extensive and ornamental crops.


Doses and directions for use

Both foliar and radicular applications.

General application rates:

Foliar: 2 - 3 l/ha and application. Apply every 15 - 20 days.

Radicular: 2.5 - 5 l/ha and application. Apply every 15 - 20 days.

CROP	DOSES l/ha		APPLICATIONS / FREQUENCY
	Foliar	Radicular	
 Fruit vegetables	2 - 3	2 - 4	Every 15 - 20 days since first setting
 Leaf vegetables	2 - 3	2 - 4	Every 15 - 20 days since transplant
 Citrus and subtropical crops	2 - 3	2 - 4	Apply in flowering, setting and ripening
 Fruit trees, olive trees and vines	2 - 3	2 - 4	Apply in flowering, setting and ripening
 Extensive and ornamental	1 - 2	---	1 - 2 applications from transplant

Compatibilities

ALGATON is compatible with most of the available fertilizers and phytosanitary products known, even though it is advisable to perform a previous test. Do not mix with mineral oils, copper, sulphur or acid reaction products.