

**NEW**

**Datasheet**



**Seaweed extract  
Foliar / Soil**



# MARE AMINO

## COMPOSITION

	%w/v
Seaweed extract	30,0
Total Nitrogen (N)	6,0
Free aminoacids	4,0
Alginic Acids	5,0
Mannitol	1,5
Density: 1,19 g/cc	

- 100% SEAWEED EXTRACT ASCOPHYLLUM
- AMINO ACIDS OF ENZYMATIC HYDROLYSIS. VEGETABLE ORIGIN
- BOOSTED WITH MICRO, MACRONUTRIENTS AND HUMIC ACIDS

## Seaweed. Biostimulant action

### CHARACTERISTICS

**MARE AMINO** 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, obtaining a complete biostimulant.

**MARE AMINO** contains a balance of specific L-α-amino acids obtained by enzymatic hydrolysis with polysaccharides (such as alginic acid and mannitol, among others) and that exert a synergistic response in the stimulation of physiological processes previously cited



FLOWERING



FRUIT SETTING



RIPENING

### ACTIONS

- ✓ 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

## FOLIAR APPLICATION

Crops	Doses Application
Fruit trees, citrus, grapes, nut, olive	<b>2-3 L/ha per application (appl.)</b> 3-4 applications at 10-14 days intervals, from bud burst to flowering and during fruit development
Horticultural crops: Capsicum, cucurbits, strawberries, tomatoes	<b>2-3 L/ha per appl.</b> Apply 2 weeks after transplantation for fast plant development and during fruit growth
Lettuce and leaf vegetables	<b>1,5-2 L/ha per appl.</b> 2-3 applications with 7-10 days interval, starting with leaves well developed.
Potato	<b>2-3 L/ha per appl.</b> Apply during vegetative growth
Cereals	<b>1-2 L/ha per appl.</b> 1-2 applications from beginning of stem elongation to flowering

\*General recommendation: 1-3 L/1000 L or 1-3 L/ha

## SOIL APPLICATION

Crops	Doses Application
Fertirrigation drip irrigation	<b>1-5 l/ha divided into several appl. of 2-3 l/ha per appl.</b> Apply every two weeks to maintain extended crop response

### Cautions:

Avoid mixtures of **MARE AMINO** with copper or mineral oil products. Doses are approximate and may vary depending of the area characteristics and crops needs.

# SEAWEED EXTRACT

