

ALGAREN BZn



STIMULATES ROOTING AND FRUIT SET

ALGAREN BZn is a fluid organic fertilizer containing Ecklonia Maxima seaweed extracts, boron and zinc.

Ecklonia maxima is a seaweed that grows in the Southern Hemisphere: it is hand-harvested when ripe, that is when it features the highest ratio between auxins and cytokinins.

The product application:

- favors roots development;
- stimulates lateral buds development;
- improves flowering, fruit set and fruit size and weight, as well as an uniform ripening;
- prevents boron and zinc deficiencies.

It is advisable to apply the product at transplanting, before flowering, during fruit set and ripening.

IT IS ALLOWED IN ORGANIC FARMING



APPLICATION RATES

CROPS	RATES PER APPLICATION		STAGES AND RECOMMENDATIONS
	FERTIGATION	FOLIAR*	
FRUIT TREES, GRAPES, CITRUS, OLIVE TREES	-	1.5 - 2 l/ha	Before flowering, during fruit set and at the beginning of fruit ripening
HORTICULTURE IN GREENHOUSE	5 - 10 l/ha	1 - 1.5 l/ha	At 3-4 th leaf and transplanting, before flowering and during fruit set
HORTICULTURE IN OPEN FIELD AND INDUSTRIAL CROPS	-	1.5 l/ha	At 3-4 th leaf and transplanting, before flowering and during fruit set
NURSERIES	2.5 l/ha	0.5 - 1 l/ha	At 3-4 th leaf and transplanting and in case of etiolation
FLOWERS AND ORNAMENTALS	5 l/ha	1 l/ha	Before transplanting, before flowering and to stimulate the development of lateral buds

Dip seeds, bulbs and cuttings in a 0.2-0.4% solution before sowing.

*Use the product at the concentration of 3-5‰

COMPOSITION % w/w (EQUIVALENT TO % w/v AT 20°C)

Boron (B) complexed by seaweed extracts soluble in water	2% w/w (2.4% w/v)
Zinc (Zn) complexed by seaweed extracts soluble in water	3% w/w (3.6% w/v)

PHYSICAL AND CHEMICAL PROPERTIES

Density (at 20°C): 1.20 g/ml
pH (1% w. sol. w/w): 8.0 ± 0.5 u. pH
Electrical conductivity (w. sol. 1 g/l): 175 µS/cm

PACKAGING:

