



ascon

SEAWEEDS EXTRACTS



Solution liquid



Application foliar Fertigation



Packaging lt. 5

FEATURES

ASCON is a biostimulant based on *Ascophyllum Nodosum*, it contains 87% organic molecules, 8% organic carbon and 2% mannitol plus antioxidants.

ASCON in the vine and orchard stimulates the growth of the epigeal apparatus and regulates the development of the plant, stimulates the increase in chlorophyll. It increases resistance to abiotic stresses, improves fruit set processes and fruit development in the central stages of the crop cycle, thus increasing crop yields.

In horticulture and in nurseries, the use of **ASCON** promotes the growth of the root system (engraftment of young plants) and reduces apical dominance (promoting the development of axillary buds and reducing the distance between the internodes).



COMPOSITION

<i>Ascophyllum Nodosum</i> extract	100%
Organic matter	87%
Organic carbon of biological origin	8%
Mannitol	2 gr/lt
Density at 20°C	1.15

CONTENT N-P-K

Nitrogen (N)	0.20 - 0.30%
Phosphorus (P)	0.004 - 0.006%
Potassium (K)	4.50 - 5.50%

DOSES AND METHOD OF USE

1-2lt / ha from growth to veraison buds

A LOT OF BIOSTIMULATING EFFECTS

- Stimulation growth, radical development, increase chlorifilla
- Production increase
- Nutrient absorption
- Increased resistance to adversity

THE ALGAL POLYSACCHARIDES CONTAINED IN ASCON

Activate plant defense mechanisms
Physiological responses derive from stimulation hormonal activity; auxin cytokinin, giberellins

