



PLANT BIOSIMULANTS



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# SEAVOLUTION G

## Increases yield and crop quality

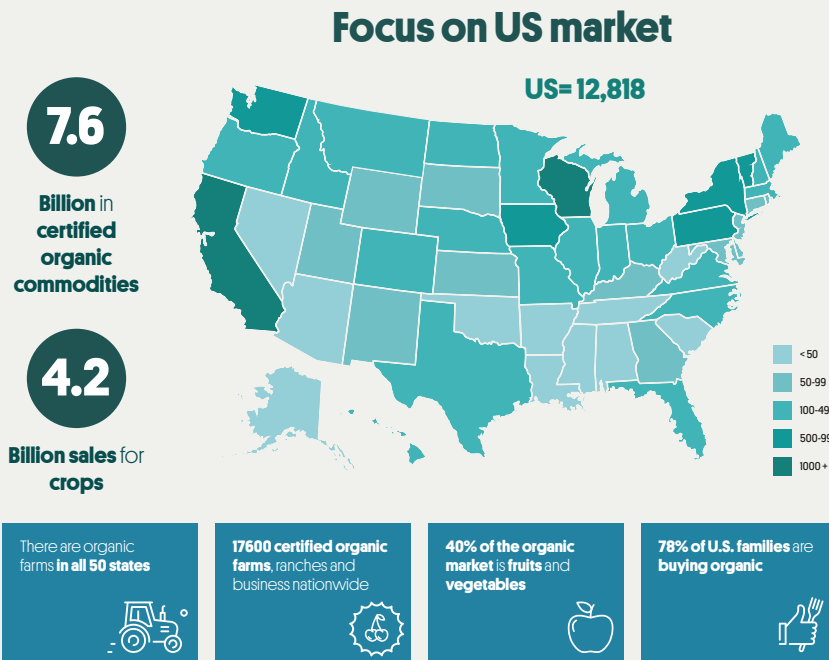


# We know *Ascophyllum nodosum* like nobody else

We harvest *Ascophyllum nodosum* from the pristine coastline of Norway with a unique and sustainable method, ensuring that only fresh seaweed is used as raw material for our products.

## The organic market

The **increasing demand** for **organic food** is one of the factors **driving growth** of the **organic farming market**. Furthermore, the growth of the organic farming is led by the transition to sustainable development of rural areas and by the necessity to reduce the excessive use of chemical inputs.



## The right organic solution for all crops

Seavolution G is an organic soluble microgranular formulation, based on the marine algae *Ascophyllum nodosum* obtained through specific extraction processes. Seavolution G is able to regulate plant metabolic activity, enhancing plant growth and productivity.

## Agriculture challenge and seaweed benefits

Global agriculture must be able to combine a greater productivity with a greater sustainability in terms of optimization in the use of increasingly scarce resources (water, land,...) and reducing the environmental impact.

### Ecological Benefits Of Seaweed harvesting



1 Seaweed **does** not occupy land



2 Seaweed is **able** to add oxygen to seawater



3 Seaweed **breaks** down environmental pollutants



4 Seaweed is a **renewable** raw material

Official organic certifications



## Choose SEAVOLUTION G for

The physiological effect on plants



Modulated physiological process



Increased crop yield

### Benefits

- **Specific for organic farming**
- **Easy to use thanks its microgranular formulation**
- Safe and natural
- Specific for foliar and root application
- **Optimal miscibility with common products** used in organic farming
- Increases production quantity
- Enhances harvest quality



**GEAPOWER** is the exclusive technology platform developed by Valagro in order to turn potential active ingredients into high quality nutrient solutions.



## Directions for use

### APPLICATION METHOD



Foliar



Fertigation

### CROP

**Fruit crops**

**Vegetable Crops**

**Nut Crops**

**Turf**

**Ornamentals**

### PERIOD OF APPLICATION

Apply starting at greenup

Apply starting 14 days after transplant or after 6" of top growth as applicable

Apply starting at greenup

Apply throughout the turf growing season

Apply starting when there is adequate foliage for foliar uptake

### DOSE

Foliar: 1/2 to 1 1/2 lbs per acre  
Soil: Up to 2 lbs per acre

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Soil Application Soil: Up to 2 lbs per acre

Foliar: 2-4 oz per 1000 s.f.  
Soil: Up to 2 lbs per acre

Foliar: 6-8 oz/100 gallons  
Soil: Up to 2 lbs per acre