# Product Information Sheet 1 / 2





# Algae Solutions |

## Euro Vive Pure Liquid

Euro Vive Pure Liquid is a Biostimulant pure and highly concentrated liquid seaweed based on Ascophyllum nodosum. Our product is a stable solution and is recommended at different phenological stages. Ascophyllum nodosum is continuously exposed to ebb and flood and survives in a high salinity environment. Our Canadian Ascophyllum nodosum passes its stress resistance properties on to the plant. It is known for its high consistency independent of the harvesting season and for its unique way of processing.

Maximizes plant growth potential during periods of abiotic stress:
 increases root growth, stimulates timely crop establishment and
 improves plant vigour and nutritional health



### Product Characteristics

- 100% of high quality Canadian seaweed (Ascophyllum nodosum)
- Developed for fertigation in open field and greenhouses. Also suitable for foliar application and root-dipping
- Gentle on leaf tissue (with respect to scorching incidence)
- Highly concentrated solution
- Dark brown liquid
- Unique production process, guaranteeing optimal effect

### Compatibility

Compatible with other fertilizers, except Calcium-containing fertilizers.

Therefore, a separate fertilizer dissolving tank is required or the fertilizers must be applied at different times. The pH of the tank solution should be above 4.

#### Composition (%w/w)

Total Nitrogen	0.1 - 0.6%
Potassium Oxide	5 - 7%
Organic Nitrogen	0.1 - 0.6%
Seaweed extract	100%

#### **Packaging**

- 20L
- 1000L

#### **Application**









### **Product Information** Sheet 2 / 2





# **Algae Solutions**

Euro Vive Pure Liquid

### Dosage | Fertigation

Crop	Application date	Min L/ha/appl	Max L/ha/appl
Vineyards	1 - 2 applications: • As of bud burst	3	5
Fruit trees	1 - 2 applications:  • During flower bud opening	3	5
Citrus	1 - 2 applications:  • During flower bud opening	3	5

### Dosage | Foliar application

Crop	Application date	Min L/ha/appl	Max L/ha/appl
Vineyards	5 applications: • 5 leaves separated, inflorescence clear (stretching) • Setting, beginning of bunch closure, post-harvest	1	4
Citrus	<ul><li>5 - 6 applications:</li><li>As of flower bud opening</li><li>Until fruit filling</li><li>During post harvest period</li></ul>	1	3

In case of foliar feeding as part of a mix with crop protection products or other fertilizers, a compatibility test has to be done prior to preparing the

# Dipping of plantroots



Immerse the bare plant roots of young plants in Euro Vive Pure Liquid just before planting. This makes the plant stronger and will result in increased initial growth just after planting, the most critical period of the entire crop.

Plant roots should be immersed for 20-25 minutes just below the first leaves in a 0.05% concentration.

The mentioned dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.





