



Stim Pure AA Liquid











Composition (%w/w)

Total Nitrogen	2%
Ureic Nitrogen	1%
Potassium Oxide	5%
Organic Matter	> 17.5%
Organic Nitrogen	1%
Total Amino Acids	6.2%
Organic Carbon	>8%
Seaweed extract	85%

Agronomical Targets





Compatibility

Compatible with other fertilizers, with the exception of Calcium fertilizers. Therefore a separate tank is needed or fertilizers should be applied on different times. The pH of the tank solution should be above 4.

Packaging











Van Iperen Stim Pure AA Liquid is a pure and highly concentrated liquid seaweed based on Ascophyllum nodosum, combined with Amino Acids for an effective biostimulation effect. 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 stressresistance 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 potential during periods of abiotic stress, increases root growth and establishment of the crop and improves plant vigor and nutritional health
- Developed for fertigation in open field and greenhouses. Also suitable for foliar application and root-dipping
- Soft for leaf tissue

Product Characteristics

- Highly concentrated solution
- Brown-black liquid
- 85% w /w of high quality Canadian seaweed (Ascophylum Nodosum)'
- Processing of seaweed according to unique method, guaranteeing optimal effect
- Easy to handle and apply





Stim Pure AA Liquid | ALGAE SOLUTIONS

Did you know?

Extraction process is crucial to ensure bioactivity of a given seaweed extract. The extraction process of our Ascophyllum Nodosum guarantees high content of active ingredients such as mannitol and alginic acids making it one of the most bioactive extract on the market. Van Iperen provides a wide range of innovative and high quality seaweed based products for all growing conditions.

Let's make the green switch!

We are Van Iperen International a Dutch producer of Specialty Fertilizers and Biostimulants. We are eager to change the rules of the game in plant nutrition, by providing highly innovative solutions to growers for more sustainable agriculture. Your local Van Iperen Sales Manager will help you and guide you to make the green switch together.

www.vaniperen.com

Dosage | Fertigation

Crop	Application date	Min L/ha/appl	Max L/ha/appl
Table grape	1 - 2 applications: • As of leaf bud opening	3	3
Vegetables	5 - 9 applications:As of transplantingUntil harvesting10 - 14 days interval	2	2
Potato	3 applications: • As of 2 weeks after planting • During tuber initiation • During tuber filling	2	2

Dosage | Foliar application

Crop	Application date	Min L/ha/appl	Max L/ha/appl
Fruit trees	5 - 6 applications:As of flower bud openingUntil fruit fillingDuring post harvest period	1	2
Vegetables	3 - 4 applications:As of plant establishmentUntil fruit ripening	1	2
Potato	2 - 3 applications: • As of vegetative growth • 10 - 14 days interval	1	2

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 spray-mix.

Dipping of plantroots

Dip the naked roots of young plants in Van Iperen Stim Pure AA Liquid just before planting. It makes the plant stronger and will result in increased initial growth just after planting, the most critical period of the entire crop.

Plants should be dipped 20 - 25 minutes until the heart of the leaves in a 0.05% concentration.

The mentioned indicated 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.



