

High Performing Solutions | Algae Solutions
FoliaStim®

FoliaStim® Ultimate Liquid



Composition (%w/w)

Total Nitrogen	5%
Ureic Nitrogen	5%
Phosphorus Pentoxide	5%
Potassium Oxide	5%
Boron	0.6%
Copper	0.2%
Manganese	0.6%
Molybdenum	0.05%
Zinc	0.6%

Agronomical Targets



Packaging



Van Iperen FoliaStim® Ultimate Liquid is a pure and highly concentrated liquid NPK fertilizer, formulated with 15% seaweed, mineral nutrients and EDTA chelates. Our product is a stable solution and is recommended during phenological stages with high stress levels and nutrition needs, such as intensive vegetative growth, and high production phases. The synergy between our seaweed extract and the balanced NPK and chelated micronutrients content in our formula provides adequate readily available nutrients at critical stages, improving the plant performance and providing the support needed to optimize yields. The presence of high quality seaweed supports the uptake and the transportation of nutrients and increases resistance against abiotic stress.

- Improves root and shoot growth, vegetative growth and gives high quality buds and fruits
- Micronutrients 100% chelated and fully available
- Increases resistance to abiotic stress during critical physiological stages

Product Characteristics

- Developed for foliar application
- Highly concentrated solution
- 15% w/w of high quality Canadian seaweed (*Ascophylum nodosum*)
- Black liquid
- Soft for leaf tissue
- Processing of seaweed according to unique method, guaranteeing optimal effect
- Production process certified according to ISO 9001:2015
- Produced in our own plant Euroliquids.

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 | Foliar application

Crop	Application date	Min L/ha/appl	Max L/ha/appl	Conc. % (v/v)
Fruit trees 	1 - 3 applications: • As of flowering • 7 - 10 days interval	1	2	1.0 - 2.0
Vineyards 	1 - 3 applications: • During 3 - 4 leaves stage • During bunch closing	1	2	1.0 - 2.0
Vegetables 	1 - 3 applications: • During vegetative growth • 7 - 10 days interval	1.5	2.5	1.0 - 2.0
Potato 	1 - 3 applications: • 3 weeks after germination • 10 - 14 days interval	2	4	1.0 - 2.0
Green beans 	1 - 3 applications: • As of 3 trifoliolate leaves • 7 - 10 days interval	1.5	2.5	1.0 - 2.0
Corn 	1 - 3 applications: • During 4 - 8 leaves stage • 10 - 14 days interval	2	4	1.0 - 2.0
Cereals 	1 - 3 applications: • During tillering • During stem elongation	2	4	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.

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.