



ALGAE SOLUTIONS

FoliaStim[®] Mn Zn Liquid

Van Iperen FoliaStim[®] Mn Zn Liquid is a pure and highly concentrated liquid Micronutrient fertilizer, formulated with 15% seaweed and EDTA chelates. Our product is a stable solution and is recommended as of early spring until fruit setting. The high level of Manganese and Zinc in our formula improves photosynthesis and growth of new healthy roots, vigorous shoots and flower buds. The presence of high quality seaweed supports the uptake and the transportation of nutrients and increases resistance against abiotic stress. Produced in our own plant Euroliquids.



Composition (%w/w)






Manganese	1.6%
Zinc	1.6%
Seaweed extract	15%

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



-  Improves leaf colour, root and shoot growth and increases drought and heat resistance
-  Manganese and Zinc 100% chelated and fully available
-  Easy to handle and apply
-  Developed for foliar application
-  Soft for leaf tissue

Product Characteristics

- Highly concentrated solution
- 15% w/w of high quality Canadian seaweed (*Ascophylum Nodosum*)
- Dark brown liquid
- Processing of seaweed according to unique method, guaranteeing optimal effect
- Production process certified according to ISO 9001:2015

Did you know?

Van Iperen offers a wide range of seaweed products! Our seaweed range is based on high quality Canadian "Ascophyllum Nodosum". Together with our pure seaweed products we provide solutions for foliar application, fertigation in open field and greenhouses and root-dipping prior to planting. The Van Iperen Seaweed range are part of the extended range of Iperen Specialty Fertilizers.








Where Nutrition meets Biostimulation™

Van Iperen International is a Dutch producer of Specialty Fertilizers. We offer you the widest range of fertilizers combining nutrition with biostimulation. For more information please contact your local Van Iperen Sales Manager or visit our website:

www.vaniperen.com

Grow for the best.

Dosage | Foliar application

Crop	Application date	Min L/ha/appl	Max L/ha/appl	Conc. % (w/v)
Cereals 	1 - 3 applications: • As of end of tillering • Until elongation • 10 - 14 days interval	2	4	1.0 - 2.0
Corn 	1 - 3 applications: • During 4 - 8 leaves stage	2	4	1.0 - 2.0
Potato 	1 - 3 applications: • 3 weeks after germination • 7 - 10 days interval	2	4	1.0 - 2.0
Green beans 	1 - 3 applications: • As of 3 tri-foliolate leaves • 7 - 10 days interval	1.5	2.5	1.0 - 2.0
Fruit trees 	1 - 3 applications: • As of flowering • As of 1st symptoms of deficiency	1	2	1.0 - 2.0
Citrus 	1 - 3 applications: • Spring application • Summer application	3	5	1.0 - 2.0
Grapes 	1 - 3 applications: • Until flower bud opening	1	2	1.0 - 2.0

In case of foliar feeding as part of a mix with crop protection products, 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.