

ALGAE SOLUTIONS

FoliaStim[®] Calcium SC

Van Iperen FoliaStim[®] Calcium SC is a pure and highly concentrated suspension, formulated with 15% seaweed and Calcium.

A real innovation in the world of foliar Calcium solutions, it is the first product on the market to combine highly concentrated and bioactive seaweed with Calcium at such high level.

FoliaStim[®] Calcium SC brings the needed Calcium during critical fruit set and fruit growth stages, without Nitrogen, Chloride or Sulphate, making it a unique solution for such applications.



Composition (%w/w)






Calcium Oxide	28%
Seaweed extract	15%

Compatibility

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.

Packaging



-  Increases Nutrient Use Efficiency (NUE) of Calcium
-  Synergistic effect between seaweed and nutrients
-  Enhances plant resistance to abiotic stress during critical stages
-  Helps fighting against Calcium related physiological disorders
-  Increases fruit firmness and shelf life

Product Characteristics

- 15% w/w of high quality Canadian seaweed (*Ascophylum Nodosum*)
- Formulated without Chlorides, Nitrates and Sulfates
- Highly concentrated solution
- Processing of seaweed according to unique method, guaranteeing optimal effect
- Developed for foliar application
- Soft for leaf tissue

Did you know?

The presence of high quality ascophyllum nodosum seaweed increases the Nutrient Use Efficiency (NUE) of the Calcium. Their combined action ensures qualitative cell division with reinforced cell walls for optimum fruit firmness and shelf life, despite abiotic stress conditions.







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)
 Tomato	3 - 6 applications: • As of fruit setting • 15 days interval	2	3	0.25 - 0.3
 Pepper	3 - 6 applications: • As of fruit setting • 15 days interval	3	5	0.3 - 0.5
 Cherry	2 - 3 applications: • After petal fall • 15 days interval	2	3	0.25 - 0.3
 Apple	4 - 8 applications: • As of petal fall • 15 days interval	3	5	0.25 - 0.5
 Cucurbits	3 - 6 applications: • As of fruit setting • 15 days interval	2	3	0.25 - 0.3
 Strawberry	2 - 4 applications: • As of fruit setting • 15 days interval	1.5	2.5	0.25 - 0.3

Cherry: Not recommended for stain sensitive varieties.

Apple: Only recommended if cleaning process is applied before market entry.

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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.