

FOLIASTIM™ *Calcium SC*

Foliar Calcium Solution

ACTIVE INGREDIENTS: CALCIUM 30% W/V, SEAWEED EXTRACT 22.5% W/V



FoliaStim Calcium SC™ is a pure and highly concentrated suspension formulation of Calcium Oxide. A real innovation in the world of foliar Calcium solutions, it is the first product on the market to combine highly concentrated and bioactive *Ascophyllum nodosum* seaweed with Calcium at such high levels.

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

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

COMPOSITION (%w/w)

Calcium Oxide 30%
Seaweed extract 22.5%

COMPATIBILITY

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

PRODUCT CHARACTERISTICS

- 22.5% w/v of high quality Canadian seaweed (*Ascophyllum 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 on leaf tissue

Manufactured by:



Foliastim Calcium SC is a registered trade mark of Van Iperen International and the OCP Drop Device is a trade mark Organic Crop Protectants.

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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™

For more information please contact your local OCP Territory Manager or visit our www.ocp.com.au for the full range of specialty nutrition and soil conditioners.



DOSAGE | FOLIAR APPLICATION

CROP	APPLICATION DATE	MIN L/ha	MAX L/ha	CONC. % (w/v)
Tomato	3 - 6 applications: <ul style="list-style-type: none">• As of fruit setting• 10 - 14 days interval	2	3	0.7 - 1.0
Pepper	3 - 6 applications: <ul style="list-style-type: none">• As of fruit setting• 10 - 14 days interval	2	4	0.7 - 1.3
Table grape	3 - 5 applications: <ul style="list-style-type: none">• Starting early berry set• Until bunch closing• Before veraison	2	4	0.5 - 1.0
Cherry	2 - 3 applications: <ul style="list-style-type: none">• After petal fall• 7 - 10 days interval	2	3	0.3 - 0.5
Apple	4 - 8 applications: <ul style="list-style-type: none">• As of petal fall• 7 - 10 days interval	3	5	0.5 - 0.8
Cucurbits	3 - 6 applications: <ul style="list-style-type: none">• As of fruit setting• 10 - 14 days interval	2	3	0.7 - 1.0
Strawberry	2 - 4 applications: <ul style="list-style-type: none">• As of fruit setting• 10 - 14 days interval	1.5	2.5	0.5 - 0.8

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 fertilisers and can only be given after an objective diagnosis.

