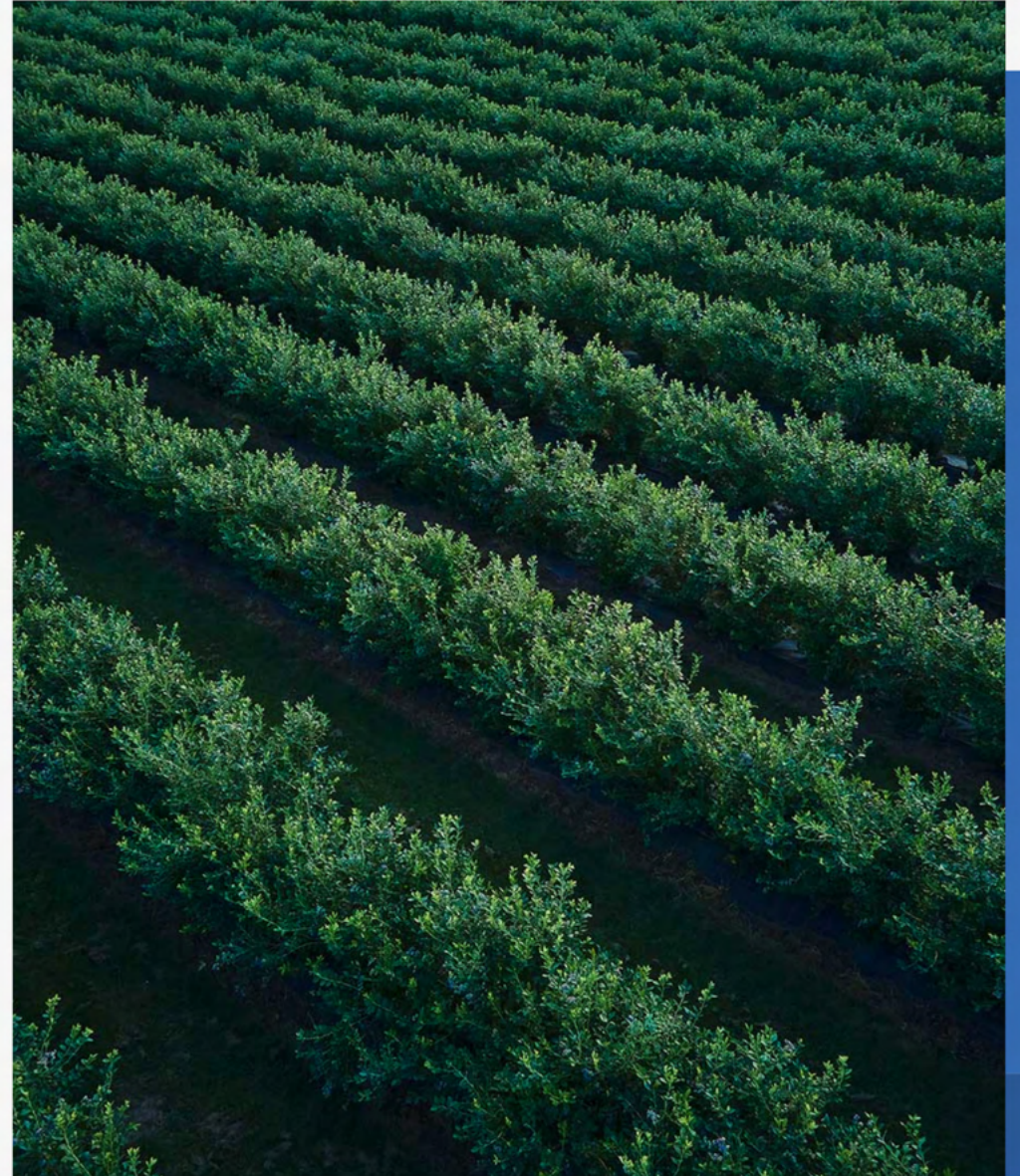


Blueberry Catalogue





Ovatio

Professional Blueberry Flower and Fruit Booster

Ovatio Professional Blueberry Flower & Fruit Booster
Ovatio is a professional-grade generative booster designed to maximise flower number, fruit size and brix levels in Blueberry crops. In order to achieve genetic potential and accomplish abundant yields of premium fruit, Blueberry bushes require tailored nutrition catered to their unique physiological demands. Ovatio provides ideal ratios of Phosphorus, Potassium, Sulfur and Ammonium, combined with superior natural chelation (eXo), to ensure optimal uptake and drive fruit sugar deposition and premium berry size.

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Blueberry yield is a function of fruit number and size – by maximising flowering and fruit set, as well as berry swell, a high yield is ensured. Many growers achieve sufficient flowering but endure significant levels of flower drop and often fail to convert a high percentage of their successfully pollinated crop into premium-sized fruit, thereby inducing a significant potential yield loss.

Ovatio helps to improve yield by providing Blueberry bushes with the tailored nutrition required to successfully convert flower to fruit and achieve a higher percentage of premium fruit size in a cropping season. Ovatio is professionally designed to be utilised in substrate and soil cropping systems and will integrate seamlessly into any fertiliser regime.

Rates and Guidelines:

Foliar: During generative stage add Ovatio to fresh water @ 2.8mL to 3.8mL per Litre and 4.5-5.0 pH (EC = 0.6-0.8 mS/cm). Apply evenly to the point of runoff.

Fertigation: During generative stage add Ovatio to fresh water @ 2.5mL to 11.9mL per Litre and 4.5-5.3 pH (EC = 0.5-2.5 mS/cm).

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Typical Analysis

Total N 1.61% w/v

NH₄ 1.14% w/v

NO₃ 0.47% w/v

P 2.52% w/v

K 3.99% w/v

S 1.13% w/v

**Available in 20L (\$192.50), 200L (\$1,375),
1000L IBC (\$5,500)**



Valens

Professional Blueberry Vegetative Booster

Valens is a premium vegetative Blueberry foliar fertiliser which has been developed for use in all cropping systems. Valens provides Blueberry plants with the nutrition required to stimulate strong vegetative growth and pruning recovery and has been designed with the foremost recognition that Blueberries are a physiologically unique horticultural crop, requiring tailored nutrition solutions to maximise growth.

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The superior natural chelation molecules (eXo) present in Valens cause Nitrogen to be better stabilised in its physiologically preferred Ammoniacal form. This can reduce nitrification significantly, thereby radically increasing the efficiency of Valens over non-stabilised forms of Ammoniacal Nitrogen. Because the Ammonium is preserved through natural chelation, there is no reduction in beneficial bacteria as is regularly seen with synthetic stabilisers, which often kill the surrounding micro-biome to achieve their effects.

Through its optimised elemental formula, Valens increases vegetative vigour, root mass and innate immunity – allowing Blueberry bushes to recover extremely quickly from prunes and build beautiful canopies, while strongly resisting environmental stressors. As an added bonus, by keeping your bushes well fed and responsive to pruning, growers will be more likely to increase plant longevity, achieving higher yields for longer.

Rates and Guidelines:

Foliar: During vegetative stage add Valens to fresh water @ 1.6mL to 2.2mL per Litre and 4.5-5.0 pH (EC = 0.6-0.8 mS/cm). Apply evenly to the point of runoff.

Fertigation: During vegetative stage add Valens to fresh water @ 1.35mL to 6.75mL per Litre and 4.5-5.3 pH (EC = 0.5-2.5 mS/cm). Apply evenly to the point of runoff.

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Typical Analysis

Total N 4.05% w/v

NH₄ 4.05% w/v

P 1.99% w/v

S 3.60% w/v

**Available in 20L (\$192.50), 200L (\$1,375),
1000L IBC (\$5,500)**



Renitor

Professional Blueberry Growth and Quality Enhancer

Renitor is a first-class Calcium product designed to promote quality vegetative growth, diminish green fruit drop and improve shelf life in Blueberry crops. Calcium can be a difficult element to supply to Blueberry plants due to its competition with other ions for uptake, as well as its small absorption area along the root surface. Adding to the complexity, Blueberries do not respond to liming and if a Calcium deficiency ensues, green fruit is dropped and significant crop loss is often the result.



To overcome these problems, Renitor has been agronomically designed as a highly effective formula, boasting superior natural chelation (eXo) to markedly improve Calcium uptake efficiency. Calcium is dominantly transported by the Xylem and is highly dependent upon moisture availability for its deposition. Xylem transported elements have low to no mobility, meaning Xylem elements must be continuously maintained at optimum levels in the root zone to avoid deficiency.

eXo promotes optimum Calcium levels by allowing Calcium to bypass root zone ion competition and be recognised as a proteinaceous compound. When recognised as such, Calcium can be transported via the Phloem, markedly increasing uptake and improving all quality parameters. When applied from vegetative growth through differentiation and to the ripening stage, Renitor helps to achieve optimal yields and shelf life.

Rates and Guidelines:

Foliar: During all growth stages add Renitor to fresh water @ 1mL to 1.4mL per Litre and 4.5-5.0 pH (EC = 0.6-0.8 mS/cm). Apply evenly to the point of runoff.

Fertigation: During all growth stages add Renitor to fresh water @ 1mL to 1.75mL per Litre and 4.5-5.3 pH (EC = 0.5-1.0 mS/cm)

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Typical Analysis

Total N 8.18% w/v

NH₄ 0.58% w/v

NO₃ 7.60% w/v

Ca 10.03% w/v

**Available in 20L (\$225.50), 200L (\$1,611.50),
1000L IBC (\$6,440.50)**