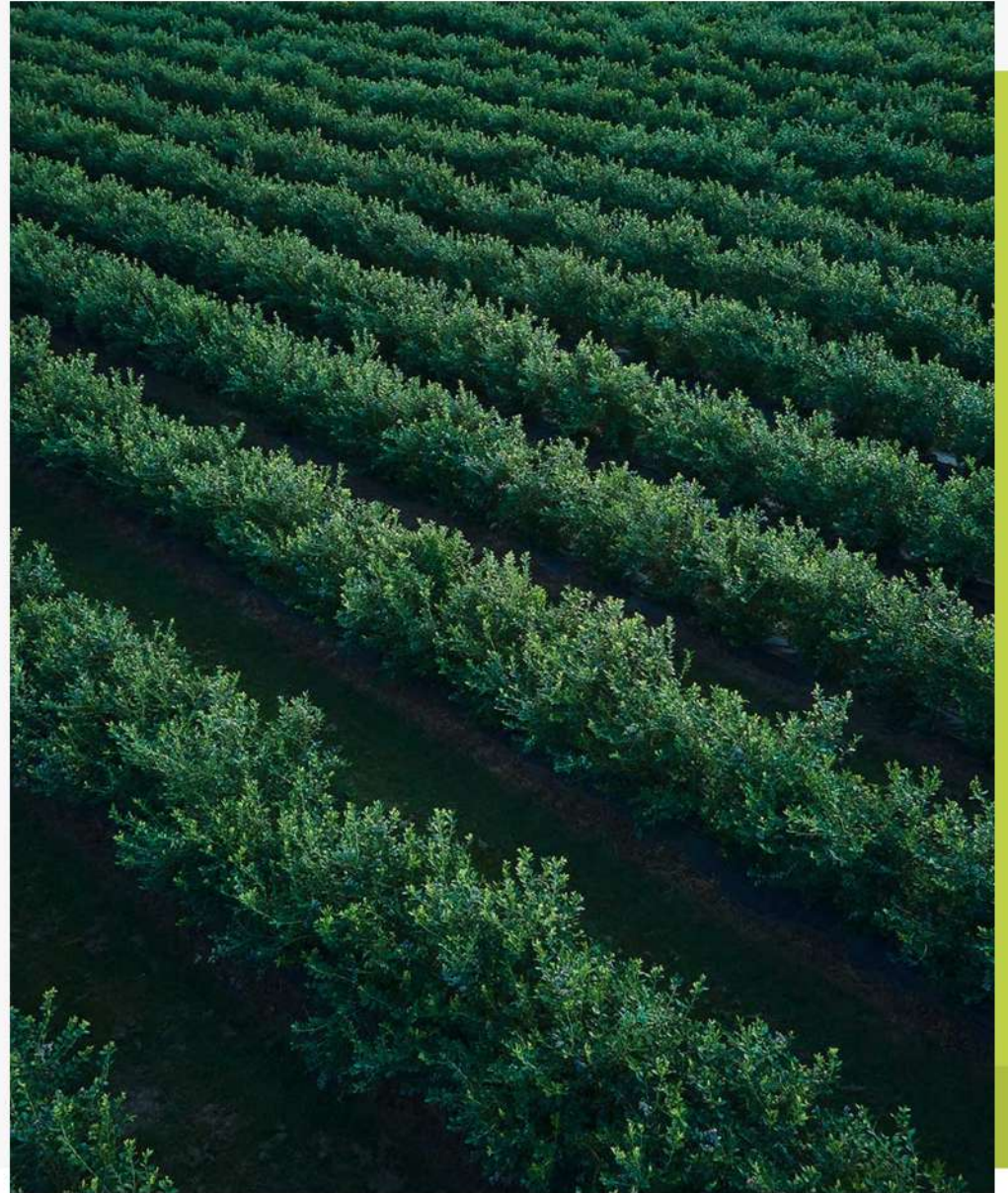


Vegetative Fertilisers Catalogue





Umbra

Professional Vegetative Booster

Umbra is an elite vegetative fertiliser for use in all cropping systems. Umbra is designed to improve planting resilience and vegetative vigour in fast growing plants, creating strong canopies and root masses with a high yield potential. Umbra maximises vegetative growth in fast-growing seedlings and young clones by providing juvenile plants with the specific nutrition required to encourage prolific early root generation and canopy growth. The superior natural complexing contained in Umbra (eXo) drives unparalleled uptake efficiency, giving your fast-growing crop every chance to thrive.

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Seedlings and juvenile clones often favour root development during planting, leading to a delay in canopy growth and apical vigour. Adding to the problem, growers are frequently limited in their remedies as young fast-growing plants can react negatively to overfeeding and watering. However, through employing superior uptake via eXo, growers can lessen the time to establishment – creating higher vigour crops which finish faster and yield higher. Successful crops start with Umbra.

Rates and Guidelines:

Foliar: 1 – 2.2L per 1000L of water.

Fertigation: 1.4 – 6.8L/ha.

Typical Analysis

Total N 4.82% w/v

N-NH₄ 0.13%w/v

N-NO₃ 4.69% w/v

K 4.60% w/v

(K₂O) 5.54% w/v

Ca 2.28% w/v

Mg 1.08% w/v



Eximius

Professional Vegetative Booster

Eximius is a premium vegetative fertiliser, expertly crafted to provide plants with the nutrition required to build phenomenal canopies. Through its ideally balanced elemental ratios and superior natural complexing methods (eXo), Eximius increases crown diameter, leaf area size and total root mass in all crops.

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Eximius can be utilised to tremendous effect to improve vegetative vigour and strongly establish seedlings, potentiating the crop for bumper yields. From this increase in vegetative vigour, growers can expect an optimisation of innate immunity and mitigation of negative responses to environmental stressors, improving ease of growing and potentially lowering input costs. Immense yields start with Eximius.

Rates and Guidelines:

Foliar: 1.25 – 1.7L per 1000L of water.

Fertigation: 1.25 – 5.3L/ha.

Typical Analysis

Total-N 6.08% w/v

N-NH₄ 0.16% w/v

N-NO₃ 5.92% w/v

K 7.10% w/v

Ca 2.85% w/v

Mg 1.00% w/v



Laurus

Professional Vegetative Booster

Laurus is a premium vegetative fertiliser for professional growers. Formulated with optimised elemental ratios and superior natural complexing (eXo), Laurus is designed to provide an unrivalled uptake efficiency, creating impressive canopies filled with complex branching and high yield potential.

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Laurus maximises plant height and node complexity, drives increased photosynthesis through enlarged leaf area and increased chlorophyll density, while simultaneously promoting prolific root growth. Growers can also expect robust pest and disease resistance, as well as superior durability against environmental stressors. Laurus optimises internal biology, helping to create ideal growth and increase ease of cropping. Laurus seamlessly integrates into all cropping systems.

Rates and Guidelines:

Foliar: 1.35 – 1.75L per 1000L of water.

Fertigation: 1.35 – 5.5L/ha.

Typical Analysis

Total-N 6.51% w/v

N-NH₄ 0.16% w/v

N-NO₃ 6.35% w/v

K 6.10% w/v

Ca 2.85% w/v

Mg 1.64% w/v



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Valens

Professional Vegetative Booster

Valens is a premium vegetative fertiliser which has been developed for use in all cropping systems. Valens provides plants with the nutrition required to stimulate strong vegetative growth and pruning recovery and has been designed with the foremost care.

The superior natural complexing molecules (eXo) present in Valens cause the Ammonium Nitrogen to be better stabilised in its original 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 complexing, 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 plants to recover extremely quickly from prunes and build beautiful canopies, while strongly resisting environmental stressors. As an added bonus, by keeping your orchards well fed and responsive to pruning, growers will be more likely to increase plant longevity, achieving higher yields for longer.

Rates and Guidelines:

Foliar: 1.6 – 2.2L per 1000L of water.

Fertigation: 1.6 – 6.75L/ha.

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Typical Analysis

Total-N 4.05% w/v

N-NH₄ 4.05% w/v

P 1.99% w/v

S 3.60% w/v

Available in 20L, 200L, 1000L IBC