

Hydroponics Catalogue





Folium

Professional 3-Part Vegetative Hydroponic Fertiliser



Folium is an elite vegetative fertiliser for professional cultivators. From its complete precision formula and carefully developed elemental ratios, Folium builds plants with heavy duty stems, complex branching and bud sites, and stimulates the proliferation of vigorous root masses. By maximising these growth parameters, fast-growing plants can enhance their response to stressors such as pruning practices or transplant shock and reduce their susceptibility to environmental pressures.



High levels of Nitrogen, Calcium and Magnesium drive swift apical growth and increase chlorophyll density, as well as leaf area size. Connoisseur and commercial growers alike will appreciate Folium for its high analysis and superior natural (eXo) chelation. Folium is ideal for establishing young seedlings and clones, causing rapid leaf expansion and root extension after planting. Expect beautiful plant structure with optimised internodal distance, vibrant green leaves and sturdy stems.

Rates and Guidelines:

Fertigation: During vegetative stage add Folium A, B & C in equal parts to fresh water @ 1mL to 4.5mL each per Litre and 5.5-6.2 pH (EC = 0.5-2.4 mS/cm).

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Typical Analysis

Total N 6.61% w/v)

NH₄ 0.29% w/v)

NO₃ 6.32% w/v)

P 1.31% w/v)

(P₂O₅ 2.99% w/v)

K 6.07% w/v)

(K₂O 7.31% w/v))

S 1.10% w/v)

Ca 5.01% w/v)

Mg 1.50% w/v)

Fe 0.02925% w/v)

Mn 0.0144% w/v)

Zn 0.00714% w/v)

B 0.0082% w/v)

Cu 0.001% w/v)

Mo 0.00195% w/v)

Available in 20L (\$465), 200L (\$3,850),
1000L IBC (\$16,500)



Floralis

Professional 3-Part Generative Hydroponic Fertiliser



Floralis is a premium flowering fertiliser designed to delight professional growers. Floralis maximises generative vigour, resulting in increased inflorescence numbers, weight and quality. Shelf life, essential oil quality and yield are improved, producing a first-class product that will separate you from your peers.



A complete high analysis formula, particularly in Phosphorus and Potassium, and boasting superior natural chelation (eXo), Floralis is an elite fertiliser for exceptional growers. Floralis provides cultivators with increased early oil production and flower density to create a strong base for massive, high-grade blooms that are sustained throughout the entire generative growth period.

Rates and Guidelines:

Fertigation: During generative stage add Floralis A, B & C in equal parts to fresh water @ 1mL to 5mL each per Litre and 5.5-6.2 pH (EC = 0.5-2.4 mS/cm).

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Typical Analysis

Total N 5.38% w/v

NH₄ 0.23% w/v

NO₃ 5.15% w/v

P 1.74% w/v

(P₂O₅ 3.98% w/v)

K 6.61% w/v

(K₂O 7.96% w/v)

S 1.10% w/v

Ca 4.00% w/v

Mg 1.17% w/v

Fe 0.02925% w/v

Mn 0.0144% w/v

Zn 0.00714% w/v

B 0.0082% w/v

Cu 0.001% w/v

Mo 0.00195% w/v

Available in 20L (\$465), 200L (\$3,850),
1000L IBC (\$16,500)



Fullsterkur

Professional Hydroponic Bloom Booster

Fullsterkur is a bud booster that works. To reach the genetic potential of your fast growing plants, high rates of Phosphorus, Potassium and Sulfur are required during rapid generative growth periods. Luxury levels of these elements sustain elite essential oil levels, as well as dense inflorescences. Fullsterkur provides these three key elements, chelated by biologically active compounds (eXo) to drive massive blooms of the highest quality flowers.



Rates and Guidelines:

Foliar: During generative stage add Fullsterkur to fresh water @ 3mL to 5.5mL per Litre and 5.0-5.8 pH (EC = 0.4-0.8 mS/cm). Apply evenly to the point of runoff.

Fertigation: During generative stage add Fullsterkur to fresh water @ 3.3mL to 16.5mL per Litre and 5.5-6.2 pH (EC = 0.5-2.5 mS/cm).

Typical Analysis

P 2.61% w/v
(P2O5 5.97% w/v)
K 5.13% w/v
(K2O 6.18% w/v)
S 0.81% w/v



Umbra

Professional Hydroponic Vegetative Booster

Umbra is an elite vegetative foliar 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 chelation 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 bypassing root fertiliser assimilation and providing optimised foliar nutrition, growers can lessen the time to establishment – creating higher vigour crops that finish faster and yield higher. Successful crops start with Umbra.

Rates and Guidelines:

Foliar: During vegetative stage add Umbra to fresh water @ 1mL to 2.2mL per Litre and 5.0-5.8 pH (EC = 0.4-0.8 mS/cm). Apply evenly to the point of runoff.

Fertigation: During vegetative stage add Umbra to fresh water @ 1.4mL to 6.8mL per Litre and 5.5-6.2pH (EC = 0.5-2.5 mS/cm).

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Typical Analysis

Total N 4.82 % w/v

NH₄ 0.13 % w/v

NO₃ 4.69 % w/v

K 4.6 % w/v

(K₂O 5.54% w/v)

Ca 2.28 % w/v

Mg 1.08 % w/v

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