



FUTURE HARVEST NUTRIENTS

Product Data Sheet

DILUTION RATE:

Vegetative:

1 ½ tsp per gallon or 1 g per liter

Flowering:

3 tsp per gallon or 2 g per liter

GUARANTEED ANALYSIS:

0.5% Thiamine Hydrochloride (Vitamin B1)

5% Sea Kelp (*Laminaria japonica*)

5% Molasses

20% Humic Acid from Humalite

20% Monosaccharides

Total Nitrogen (N) 1%

1% Organic Nitrogen

Available Phosphate (P₂O₅) 1%

Derived From:

Amino Acids, Monoammonium Phosphate.

GROWTH STAGE:

Rooting

Vegetative

Flowering

FOR USE IN:

Soil

Coco

FREQUENCY:

Apply once per week for light feeding and up to three times per week for heavy feeding.

KEY FEATURES

- Added extra strength vitamin B1 for stress relief.
- Encourages larger crop yields and stronger, healthier flowers.
- Increases general crop health and germination rates.
- Extra energy promotes increased oil and fragrance.
- Faster recovery time from environmental stress such as extreme temperatures, overwatering, and drought.
- Increases nutrient uptake and chlorophyll production.
- Stimulates root development.

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SURGE PLUS

Surge Plus is a multi-blended powder additive combining the powers of sea kelp, amino acids, molasses, carbohydrates, humic acid, and vitamin B1.

Vitamin B1 has been shown to significantly increase crop yields and encourage healthy and vigorous growth. B1 assists the plant in rooting, growing, and flowering which helps to keep plants stress free!

Humic acid chelates nutrients like magnesium, calcium, and iron by providing natural carrier compounds to bring growth enhancing nutrients and vitamins to your plant. Humic acid stimulates root and enzymatic function and assists in the more efficient utilization of nutrients and vitamins.

Surge Plus is also enriched with sea kelp which is renowned for its many benefits, including stress relief and increased amino acid and protein activity. Amino acids are the base components of protein. Supplementing with them will allow the plant to bypass their synthesis and put those resources elsewhere. Surge Plus has added amino acids to help your plant to create energy and transport nutrients. Amino acids help to increase chlorophyll production and are a source of nitrogen the plant can easily take in. Extra carbohydrates provide an energy boost to your plant during flowering to enhance yields.

Molasses helps to feed the microorganisms living in your soil by providing key minerals and vitamins. Molasses has numerous benefits for your soil like preventing salt build-up and nutrient deficiencies!

SIZE	HEIGHT X WIDTH	WEIGHT
350 g	7.5 in x 2.5 in	0.7 lbs
1.5 Kg	9.0 in x 3.0 in	3.3 lbs
5 Kg	12.5 in x 6.3 in	11.0 lbs
10 Kg	14.5 in x 8.5 in	22.0 lbs

