



BIO-APP™ POWER BLEND FA

Bio-stimulant with Abiotic Plant Protection Technology.

GUARANTEED MINIMUM ANALYSIS

Betaine.....	24.5%
Kelp Extract.....	24.5%
Fulvic acid.....	24.5%
AminoGro.....	24.5%
Monosilicic acid.....	1.5%
Salicylic acid.....	0.35%

Fulvic acid enhances uptake of nutrients and strong chelator. Betaine is an osmo-protectant that in plants is involved in osmoregulation and water balance. Promotes growth under stressed conditions. Kelp Extract contains organic polymers and natural pgrs that provide growth stimulation. AminoGro is a wide spectrum amino acid natural nitrogen source that primes a plants metabolism. Monosilicic acid is a plant strengthener inducing a sturdier plant along with abiotic plant protection. Salicylic acid is a naturally occurring pgr that enhances resistance to drought, environmental stress, hardiness and primes a plants SAR metabolism.

Registration Numbers

Betaine: 2017083A
 Kelp Extract: 2020019A
 Fulvic Acid: 2015120A
 AminoGro: 2016047A
 Monosilicic Acid: 2017095A
 Salicylic Acid 2017070A

CROP	APPLICA-TION RATE (KG/HA)	TIMING/FREQUENCY
Carrot	2	Single application during vegeta-tive development.
Citrus	3-5	Single application at beginning of flowering.
Cucumber	2	Apply during flowering at 3-week intervals.
Eggplant	3	Single application at mid-flow-ering stage.
Melon & Squash	2	Single application at early to full flowering OR 1st application at beginning of flowering and 2nd application 3 weeks later.
Fruit Trees (Apple, Pear)	5-7	Single application and mid-flow-ering stage.
Potato	2	Single application at tuber initiation.
Process Tomato	2	Single application at early to full flowering.
Table Tomato	2-3	2-3 application every 3 weeks, commencing at onset of full flowering.

ATTENTION Keep out of reach of children and animals

This product contains soy. Adverse reactions may occur in sensitive persons. | Harmful if swallowed. | Harmful in contact with skin.
 Harmful if inhaled. | Wear protective gloves, clothing, eye and respiratory protection. | Do not eat, drink or smoke when using this product. | Avoid breathing dust, use only in a well-ventilated location. | Wash thoroughly after handling. | If exposed, concerned or feeling unwell, immediately contact a health care provider. | If swallowed, rinse mouth. | If skin con-tact occurs, wash with soap and water. If allergic reaction occurs, seek medical attention. Wash contaminated clothing before re-use. | If inhaled move person to fresh air and keep comfortable for breathing. | Store locked up, in a dark, well ventilated area. Keep container tightly closed. | Dispose of contents and packaging in accordance with local, regional and federal legislation.



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LOT NUMBER:

Manufactured By: HigoCorp Inc., 605 Justus Dr., Kingston, Ontario K7M 4H5 | 613-384-8882
 Derived From Registration Number: 2018162A Fertilizers Act

CROP	APPLICATION RATE (KG/HA)	TIMING/FREQUENCY
Peppers	2-4	Single application at mid-flowering stage.
Table and Wine Grapes	2-4	1st application at onset of ripening, 2nd 2 weeks later.
Turf	2-4	Apply at beginning of winter and again at beginning of summer.
Wheat, Barley, Oat	1-3	Single application at 3-5 leaf stage.
Peas and Beans	1-2	Single application at onset of flowering.
Corn	1-2	Single application at 8-12 leaf stage.
Leafy Salad	1-2	Single application at 6-8 leaf stage.
Cherry	3.5-5	1st application when cherries are early straw colour, 2nd application 10-14 days later.
Soil and Compost	5ml/100L	Spray with 5ml/100L of soil and mix thoroughly.

HYDROPONICS & CANNABIS HYRDO OR SOIL (USE METHOD A, METHOD B or METHOD C - choose just one)

CROP	APPLICATION TIMING/FREQUENCY
Method A	Add 1-2g/L (1tsp/100L) to roots weekly through grow and bloom, beginning at transplant
Method B	0.5g/L every feeding or reservoir change.
Method C (FOLIAR)	0.5g/L at each application: 1st application at 3-5 leaf, 2nd application at flower bud initiation, 3rd application after buds have emerged.
Method D (outdoor foliar) to reduce water loss and increase efficiency	1.0g/L at each application: 1st application at 3-5 leaf, 2nd application at flower bud initiation, 3rd application after buds have emerged.

Turf: 2-4kg/ha. 1. Regular applications to greens and tees are especially beneficial 2. Applied as bio-stimulant to increase the number and activity of micro-organisms. This will improve grass growth and help reduce soil borne disease symptoms in the turf. 3. Tiller will also be increased but without excessive top growth. Drought and Environmental protection

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