

BioEnergy+ *Organic*

A Soil & Plant Energy Booster

BioEnergy+™ *Organic* sublimates the needed energy for the plant to maximize its genetic potential in yield and quality. **BioEnergy**+ *Organic* is a unique blend of organically approved ingredients, sugars, Molasses, Chitosan, Yucca, Quillaja, natural nutrient compounds, microbials & microbial biostimulants which is ideal for all uses on soils and plants. **BioEnergy**+ *Organic* easily incorporates into existing crop production programs.

BENEFITS OF BIOENERGY+ ORGANIC:

- Provides energy, nutritional and stress mitigation support to a developing crop
- Helps the plant maximize its genetic potential in yield and quality
- Helps develop uniformity and consistency in the crop growth and canopy
- Application of energy stimulates soil microbial life by promoting healthy soil ecology
- Maximize the plants ability to overcome in-season stresses
- Application to crop residue can help speed up the digestion progresses improving soil organic matter levels and soil structure and health.

ORGANIC INGREDIENTS

A blend of:

- Dextrose (energy)
- Molasses (energy + minerals)
- Sea-Crop (90 trace minerals)
- Environoc 401 (microbials)
- OI-YS (Chitosan)
- AgroThrive 3-3-2 (natural organic plant food)
- Sea Power 0-0-4 (kelp extract) (Enteromorpha prolifera)
- Alga K18 0-0-18 (kelp extract) (Laminaria japonica)
- Top Sea N15 15-0-0 (Fish plant food)
- Yucca (natural plant extract)
- Quillaja (natural plant extract)

SUGGESTED APPLICATION:

Soil: Apply in-furrow at 1 pt to 1 qt per acre; broadcast at 1 qt/A

Sidedress: Apply side-dress at 1 qt/A

Foliar: Apply foliar at 1 pt to 1 qt/A in 10 to 20 gallons spray solution per acre at critical growth stages of the crop.

IRRIGATION: Can apply at 1 qt per acre

SUBSURFACE DRIP IRRIGATION: At 1 pt to 1 qt per acre at critical crop growth stages.

BioImpact+ *Organic* can be applied at 1 pt to 1 qt/A with BioEnergy+ *Organic*

- **1. Aerial Application**: Dissolve the recommended amount of **BioEnergy+** *Organic* in at least 5 gallons water per acre.
- **2. Drone Application:** Apply **BioEnergy+** *Organic* with enough water to achieve adequate coverage.
- 3. Tank Mixing: Fill the tank half full of water, add BioEnergy+ Organic and agitate to dissolve. Add dry formulations and dissolve, followed by liquids. Bring up to volume with water.
- **4.** Compatibility: BioEnergy+ *Organic* is compatible with most fertilizers and registered pesticides. However, a compatibility jar test and small plot test is recommended before large-scale treatments are started. Always refer to product label.

SHAKE WELL BEFORE USING

KEEP OUT OF REACH OF CHILDREN AND ANIMALS

Continued on back



More from Every Acre, Animal & Gallon of Manure

CRITICAL IN-SEASON FOLIAR APPLICATION GROWTH STAGE BY CROP

Corn: Apply 3-7 days before each reproductive stage

V-4: Number of rows of kernels determined

V-12: Number of kernels per row determined

Pre-tassel:

• Kernel growth (R2 to R6) (Maximum kernel and ear weight potential)

Soybean: Apply 3-7 days before each reproductive stage

- R1 beginning bloom
- R3 beginning pod
- R5 beginning seed

Cereal Grains: Apply 3-7 days before each reproductive stage

- At tillering
- At emergence of flag leaf

Cover Crops:

• At six inches of height

Forage Crops:

- At spring green-up
- After each cutting green-up

Pastures

- At spring green-up
- 2 or 3 times over the growing season

Industrial Hemp:

• At six inches in height and at canopy

