



# BioEnergy+

## A Soil & Plant Energy Booster

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

### BENEFITS OF BIOENERGY+:

- 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.

### INGREDIENTS

#### A blend of:

- Dextrose (energy)
- StressAway (ethylene inhibitor)
- Molasses (energy + minerals)
- Sea-Crop (90 trace minerals)
- BioNurture (microbials)
- Eubio-NBS (c10) (Biostimulants)
- BioImpact (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+ can be applied at 1 pt to 1 qt/A with BioEnergy+**

1. **Aerial Application:** Dissolve the recommended amount of **BioEnergy+** in at least 5 gallons water per acre.
2. **Drone Application:** Apply **BioEnergy+** with enough water to achieve adequate coverage.
3. **Tank Mixing:** Fill the tank half full of water, add **BioEnergy+** and agitate to dissolve. Add dry formulations and dissolve, followed by liquids. Bring up to volume with water.
4. **Compatibility:** **BioEnergy+** 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**



More from Every Acre, Animal & Gallon of Manure

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## 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

