

## GROWTHFUL™

### For Use On: Corn, Soybeans, Hay, Vegetables Effective Growth Promotion



Growthful™ is the auxiliary soil amendment that helps you grow more, faster and can easily be added to your current cultivation application methods. Growthful breaks down organic matter in the soil to release nutrients and provides hydrogen ions to improve soil and plant processes.

#### BENEFITS

- Increase crop yields
- Grow bigger crops faster
- Improves and increases water/nutrient availability, use, efficiency, processing, and retention
- Condition your soil for improved plant performance
- No added application costs

#### CORN

##### Product: Growthful Pre-Emerge

**Burndown application:** A single application prior to the emergence of the plant. Dilute 2 gallons of *Growthful Pre-Emerge* in a minimum of 10 gallons of water and apply to soil prior to emergence of plant. The target application rate is 2 gallons of *Growthful Pre-Emerge* per acre.

**In Furrow application:** Dilute 16 oz. of *Growthful Pre-Emerge* in a minimum of 3 gallons of water per acre on 30" rows. For fields with 15" rows, dilute 32 oz. of *Growthful Pre-Emerge* in 6 gallons of water per acre.

##### Product: Growthful Post-Emerge Spray

**Broadcast application:** Application of *Growthful Post-Emerge Spray* should be applied with the first treatment of herbicides, with regular treatments of fungicide during silking, and applied at tassel. Dilute 12.8 oz. of *Growthful Post-Emerge Spray* in 10 gallons of water and apply broadcast to soil or over crops. *Growthful Post-Emerge Spray* may be applied at other stages following V1. Apply 12.8 oz. per acre.

#### SOYBEANS

##### Product: Growthful Pre-Emerge

**Burndown application:** A single application prior to the emergence of the plant. Dilute 2 gallons of *Growthful Pre-Emerge* in a minimum of 10 gallons of water and apply to soil prior to emergence of the plant. The target application rate is 2 gallons of *Growthful Pre-Emerge* per acre.

**In Furrow or 2 x 2 application:** Dilute 16 oz. of *Growthful Pre-Emerge* in a minimum of 3 gallons of water per acre on 30" rows. For fields with 15" rows, dilute 32 oz. *Growthful Pre-Emerge* in 6 gallons of water per acre.

##### Product: Growthful Post-Emerge Spray

**Broadcast applications at R1:** Dilute 12.8 oz. of *Growthful Post-Emerge Spray* in 10 gallons of water and apply broadcast to soil or over crops after emergence. Apply 12.8 oz. per acre.

**WARNING:** The use of *Growthful Post-Emerge Spray* at higher than 12.8 oz. in 10 gallons could damage the crop.

**NOTE:** Soil type, nutrient brand, irrigation schedule, center pivot, and crop types can affect *Growthful Pre-Emerge* or *Post-Emerge* results. Please review the label, complete jar test, and consult your Aqueus representative for recommended rates and timings.



CLEAR LIQUID



NO ADDED APPLICATION COSTS



BLENDBLE WITH MOST INPUTS\*



NON FLAMMABLE

**Corn Field Test ROI:**  
For every \$1 invested,  
\$7 was returned.  
Get it done with Growthful!

**A 10% increase in Soybean yield could give you \$75+ per acre of potential profit.**  
Get it done with Growthful!

Aqueus Growthful Pre Emerge (5 gallon container)	Ozs per acre
Corn	256.00
Soybeans	256.00
Aqueus Growthful In Furrow (5 gallon container)	Ozs per acre
Corn	16.00
Soybeans	16.00
Aqueus Growthful Post Emerge (5 gallon container)	Ozs per acre
Corn	12.80
Soybeans	12.80

#### Also Works On:



CANNABIS



CARROTS



CORN



HAY



LETTUCE



ONIONS



PEPPERS



POTATOES



SNAP PEAS



SOY BEANS



SUGAR BEETS



WATERMELON