

GROW BIGGER. GROW FASTER. GROW MORE



Grow your soybean profits with Growthful.

Growthful™ is the auxiliary soil amendment that helps you grow more, faster and can easily be added to your current cultivation application methods.

- ✓ 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

Consult with an Aqueus representative for specific details.



INCREASED
YIELDS **17%**
AVERAGING

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

Acreage	Average Yield (Bushels, 2018, USA)	Average Yield with Growthful (+13%)	Net Increase (Bu/acre)	Average Soybean Price (2012-2020)	Added Cost Using Growthful (per Bu)	Increased Profit Using Growthful (per Bu)
100	50.6	57.18	6.58	\$10.84	\$0.35	\$0.90

Profitable no matter the crop.



WALTON FARMS

Walton Farms is a family-owned business in the thumb of Michigan that rotates crops between corn and soybeans regularly. From 2017-2019, they farmed corn on multiple farms that totaled 2,300 acres. In 2020, Walton Farms switched from corn to soybeans on all acreage.

The 2016 harvest averaged a little over 50 bushels per acre. Walton Farms is progressive and after presenting Growthful's benefits, the farmers decided to apply Growthful products on all acreage—first with burndown and then followed by in-furrow.

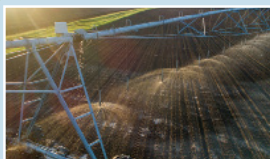
“ If you want to maximize your yield, I strongly recommend that you give this new product Growthful a try.

I applied it to my soybeans in 2020, and the results were spectacular. We averaged over 70 bushels per acre and in some places saw readouts of 100 bushels per acre while harvesting.

—LYNN WALTON

Growthful Results

- ✓ A 17% increase in soybean yields (average of 70 bushels per acre with Growthful vs. 60 bushels per acre without)
- ✓ Soybean plants appeared healthy from the first sprout
- ✓ The inter-nodal spacing showed tighter spaces between pods
- ✓ Soybeans stems were more robust in maintaining plant health. No diseases were found during the entire growing cycle.



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.

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 .

SELLER OR MANUFACTURER IS NOT LIABLE FOR RESULTS OF THE BUYER'S GROW THAT MAY DIFFER FROM THE TESTING RESULTS IT REPORTS. SUCCESSFUL GROWING STARTS WITH THE BUYER'S OWN SKILLS IN PROVIDING THE OPTIMAL CONDITIONS. BUYER ACCEPTS ALL RISKS ARISING FROM ANY USE OF THIS PRODUCT. EXCEPT FOR THE WARRANTY OF CONFORMITY TO THE CHEMICAL DESCRIPTION ON ITS LABEL, THE PRODUCT IS FURNISHED "AS-IS" AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT. SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ALL STATEMENTS ON THE PRODUCT LABEL AND SDS SHEETS ARE INCORPORATED HEREIN AND MADE A PART HEREOF.