



ZeaGrow
Powered by nature

Drop us a line:

www.zeagrow.com

Or visit us online:

info@zeagrow.com

- ▶ **Plant biostimulants are a diverse group of substances such as microorganisms, certain plant extracts, humic acids and amino acids. These substances can be delivered as a foliar spray or to the seeds or roots of plants. Biostimulants foster plant development in several demonstrated ways throughout the crop lifecycle, from seed germination to plant maturity. They enhance the plant's ability to assimilate nutrients and to develop completely. Plant biostimulants are typically based on extracts of natural products, and contain naturally occurring combinations of chemicals,**

Summary of Research & Results on ZeaGrow

<u>CROP</u>	<u>AUTHOR</u>	<u>RESULTS</u>
Radish (Raphanus sativus)	Edward Berkelaar PhD	94% yield increase
Bush Bean (Paseolus vulgaris)	Edward Berkelaar PhD	65% yield increase
Peanuts (floor runner)	Nikolaus Foidl	27% yield increase
Soya bean (CEACH 86)	Nikolaus Foidl	37% yield increase
Corn (NB 6) (Maize)	Nikolaus Foidl	35% yield increase
Sorghum (H887V2)	Nikolaus Foidl	16% yield increase
Onion (sodeo) Granex	Nikolaus Foidl	14% yield increase
Cantalope	Nikolaus Foidl	31% yield increase
Bell pepper	Nikolaus Foidl	47% yield increase
Coffee	Nikolaus Foidl	19% yield increase
Sugar Cane	Nikolaus Foidl	7% yield increase
Black bean (Dor364)	Nikolaus Foidl	19% yield increase
Penguin Gourd (Calabash pumpkins)	AgriDevelopment	67% yield increase
Sweet potatoes	AgriDevelopment	30% yield increase
Rocket	Mona Abdalla	68% yield increase
Tomato	Mvumi et al	43% yield increase
Wheat (Triticum aestivum)	Manzoor et al	36% yield increase
Maize	Mvumi et al	35% yield increase
Beans	Mvumi et al	90% yield increase
Eggplant / Aubergine	Anyeagbu et al	35% yield increase
Citrus (Citrus nobilis L. X Citrus deliciosa T.)	Nasir et al	51% yield increase
Pear (Pyrus communis X Pyrus serotina)	El-Hamied and El-Amary	95% yield increase



Moringa Wize is a privately owned company, whose headquarters are located in The Netherlands, with production facilities located in SouthAfrica.

Zeagrow is a product range that consist of Natural Organic BioStimulants, Micro-organisms, Plant Extracts, Humic Acids & Fulvic Acids

How Can a Biostimulant Help Your Crops

► Agricultural Biostimulants include diverse formulations of compounds, substances and other products that are applied to plants or soils to regulate and enhance the crop's physiological processes, thus making them more efficient. Biostimulants act on plant physiology through different pathways to improve crop vigor, yields, quality and postharvest shelf life/conservation. These products are increasingly used in crop production around the world.

Apply With Ease

► The solutions are applied by simply spraying on the leaves and stems of your crops. The solutions can be used with any conventional application to your crops. Just dilute with water and spray to increase growth and yield