

CORN

biostimulant
program

Apply **CropBooster®**, activated by **Oligo Prime® (OP)**, on your corn crop to alleviate unwanted abiotic stresses initiated by herbicides. **Oligo Prime®**, an innovative biostimulant, is formulated with four (4) technologies designed to reduce abiotic stresses, increase nutrient use efficiency, and improve yield.

ACTIVÉ PAR / ACTIVATED BY / ACTIVADO POR

**Oligo
Prime®**

CropBooster®

CropBooster® OP
will deliver additional
on farm profit of
\$30.65/acre
(Net ROI: 4.4:1)



Suggested rate of application:
0.8 L/acre or 2 L/ha

* Conditional on the producer's subscription to the CropBooster OP guarantee program.

58 trials (2021-2025)

Average yield increase

5.7 bu/acre

Win percentage : **83%**

It's guaranteed!*



Four activating technologies



Metabolic signals

Metabolic signals are biostimulants that **reduce the impact of abiotic stresses** with phenolic acids and organic acids.



Fulvic acid

Fulvic acid is a biostimulant that acts on **absorption** of nutrients, **transport** of nutrients and **chelation** of nutrients.



C-plex®

C-plex® is an innovative carbon-based chelating agent. Smaller molecule with **increased mobility in plants**. Ability to **bind either with cations or anions**, thus facilitating their transport through the leaf's cuticle.



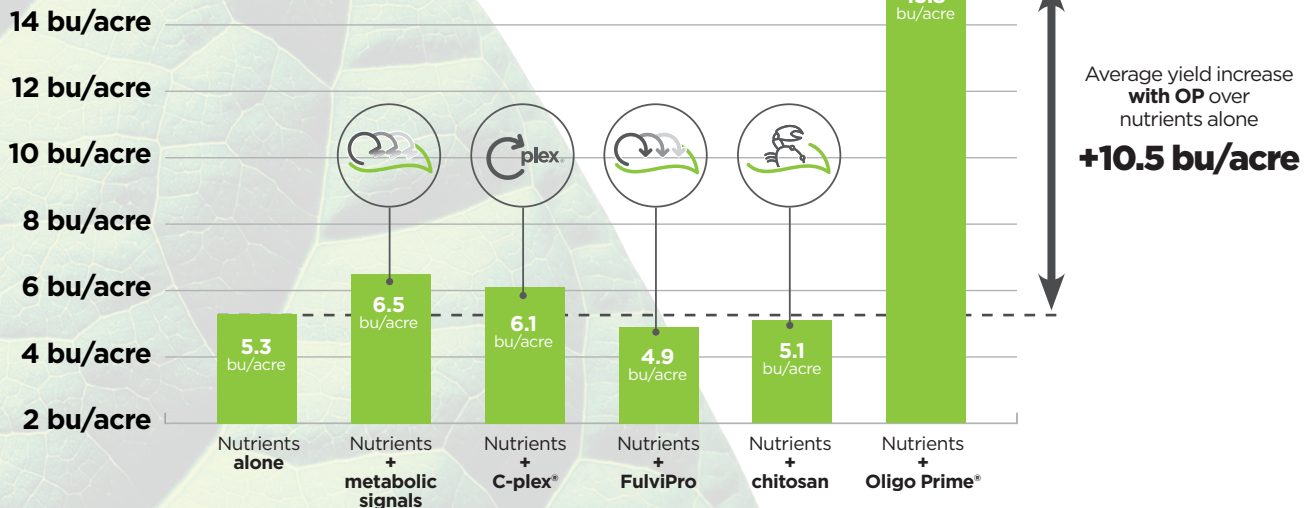
Chitosan

Chitosan is a **biopolymer derived from chitin**. It launches **plant defense mechanisms against abiotic stresses**. Treated plants place themselves in a state of hypervigilance which increases yield.

Yield increases (bu/acre) obtained by biostimulant technologies in 11 small plot research trials conducted in corn between 2018 and 2023.

average increase
+197%

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Oligo Prime



Field Trials

These thirty-four field trials were carried out in corn between 2018 and 2023 with **CropBooster® OP**, which combines 4 biostimulant technologies. When compared to yield increases achieved by the use of a single biostimulant technology, the use of **Oligo Prime®** achieves substantially higher yield increases.