

NEW

YIELD IGNITER[®] fertilizer



For Use On: Corn, Soybeans, Wheat, Alfalfa, Pasture

DESIGNED TO DOMINATE: Strong, healthy plants are the most logical path to increased yield and profitability. Yield Igniter: A proprietary blend of humic and fulvic acid along with NPK (9-9-3), gives your corn and soybeans the boost they need at every stage of plant growth. Yield Igniter increases root mass in corn and improves nodulation in soybeans, which greatly increases water, nitrogen and other nutrient uptake, leading to healthier and more durable plants.

PLANT HEALTH BENEFITS

- Improves standability
- Decreases plant disease
- Increases water and nutrient uptake
- Better utilization of nutrients
- Quick plant entry
- Enhances effectiveness of herbicide and fungicide with foliar application
- Increases chlorophyll amount
- Assist with the release of soil bound P&K
- Increases root exudates leading to more microbial activity
- Better utilization of later applied applications of N through improving root mass and root nodulation
- Builds a larger healthier plant that allows efficient use of all inputs

SOIL HEALTH BENEFITS

Yield Igniter increases root size and density. These benefits improve soil structure, reduce compaction and increases water infiltration, aeration and soil tilth - leading to better erosion control and less runoff. Yield Igniter increases phosphorus availability by lowering overall pH levels. This is done by increasing root exudates that contain organic acids that work to release phosphorus trapped in the soil. Healthier soil leads to healthier plants and higher yields.

- Increase organic matter in the soil
- Increase carbon capture, sequestration
- Reduce soil compaction
- Increase water infiltration
- Increase water holding capacity
- Increase water and nutrient uptake
- Reduce erosion and runoff
- Makes nutrients more available to plants
- Provides environment and stimulus for microbial activity
- Holds nitrogen in reserve in the soil and gradually makes it available to plants
- Provides stimulus for beneficial soil microorganisms
- Ability to reduce rate of synthetic fertilizers
- Maximizes manure fertilizer

APPLICATION RATES

- **Foliar Application:** 32 ounces per acre – Foliar Application (from V3 through VT in corn) and (from V3 through R2 in soybeans) Apply in-season on crop with fungicides, insecticides, and chemistry.
- **Packaging:** 2x2.5 gallon jugs, 250 gallons mini-bulks.

80% OR GREATER POSITIVE RESPONSE

7.6 BU./A INCREASED CORN YIELDS

3.0 BU./A INCREASED BEAN YIELDS

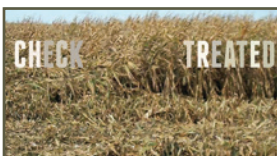
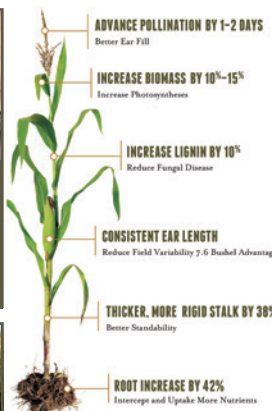
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- PROPRIETARY COMBINATION OF NPK (9-9-3) ALONG WITH HUMIC AND FULVIC ACIDS
- 32 OUNCES PER ACRE - FOLIAR APPLICATION

The line indicates the spray boom shut off points. Yield Igniter helps reduce SOS. This field applied with post herbicide application = +10 bu./a advantage. (Image has not been manipulated.)



The corn stalk on the left was treated with Yield Igniter and is thicker and more rigid than the untreated stalk. (Image has not been manipulated.)



Corn on right was treated with Yield Igniter, making them less susceptible to damaging winds. (Image has not been manipulated.)



INCREASE BIOMASS UP TO 10%



* Read and follow all labeled instructions

