Streamline Ag
Seed-Driven Crop Inputs

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Please email info@streamline-ag.com for more information.

NutriBoost Defense

Improve Yield Stability During Times of Stress

Growing conditions are unpredictable and yield potential can be reduced by numerous stress factors. NutriBoost Defense helps improve yield during times of high temperature, drought, or high salinity stress by protecting plants from the damages caused by these extremes. Specially formulated plant extracts combined with a balanced nutrient blend improve performance by keeping the crop on track and growing when conditions are tough.

RECOMMENDED CROPS

Row crops, cereals, specialty crops, forages, sod, and turfgrass.

FEATURES

- **Contains** natural, plant-based auxins, amino acids, and polyphenols that support plant growth and development and are critical to stress defense.
- **Combines** these plant extracts with key plant nutrients that work together to keep biological processes active and plants growing.
- **Formulated** with non-toxic, high-performance surfactants that deliver the ingredients to their target.

BENEFITS

- **Increased yield stability** during times of stress.
- **Provides** the building blocks that support base metabolic activities and the production of compounds that lessen the effects of stress.
- **Stimulates** root and shoot growth and normal formation of reproductive tissues.
- **Improves** stability of cell water content, cell division, and cell expansion.

DIRECTIONS FOR USE

Apply postemergence to the growing crop as a preventative to stress damage or during early stages of a stress event to lessen impact. Optimal response on corn has been observed at V4 to V8.

Soybeans: Apply at R1. Recommended right as beans are flowering.

Use Rate: 1 pt. per Acre

Other Considerations:

- Spray volume (ground application): Minimum 10 gallons per acre (GPA)
- Spray volume (aerial application): Minimum 2 gallons per acre (GPA)
- Chemigation: Not labeled
- Recommend spray carriers: commercial liquid fertilizers, water

Package Choices:

- 2 x 2.5 gallons per case
- 250-gallon mini bulk

ACTIVE INGREDIENTS

5-8-4 Guaranteed Analysis

Total Nitrogen (N)	5.00%
0.60% Organic Nitrogen (N)	
1.00% Nitric Nitrogen (N)	
1.7% Ammoniacal Nitrogen (N)	
1.7% Ureic Nitrogen (N)	
Available Phosphate (P205)	8.50%
Soluble Potash (K20)	4.00%
Organic Carbon* (C)	3.00%

* of biological origin