

# YieldBooster<sup>™</sup>

20-14-12-6

#### Starter & foliar soluble concentrate nutrient blend with trace minerals

## **YieldBooster Nutrient Analysis**

Total Nitrogen (N)	20%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	14%
Soluble Potash (K <sub>2</sub> 0)	12%
Available Sulfur (S)	6%
Zinc (Zn)	0.10%
Copper (Cu)	0.05%
Iron (Fe)	0.05%
Manganese (Mn)	0.09%
Boron (B)	0.01%

рН	4.5-5.0
Color	Pale Green
Odor	None

## **Benefits**

#### **Crop benefits**

- \* Improves plant health & 'stay green'
- \* Helps mitigate seasonal nutrient deficiencies
- \* Enhances yield potential

#### **Product features**

- \* Supplies a high available source of N, P, K & trace elements
- \* 100% ortho phosphate
- \* Easy to handle and store
- \* Simple to mix and use
- \* Low cost per acre
- \* Concentrated
- \* Lowest Salt Index On The Market
- \* Safe, non-toxic materials
- \* 100% Soluble
- \* Most versatile fertilizer

**Starter YieldBooster** is made of tech grade materials, highly refined. Unwanted chemicals have been refined out. Not only does it contain nitrogen, phosphorus, and potassium but trace elements as well. There is nothing to add but water. It creates an environment which enhances the entire life cycle of the plant from seed to humus. These qualities allow all our products to be placed directly on the seed at planting. **YieldBooster** has a slightly acidic pH and our phosphate is 100% ortho which allows the seed to utilize it as soon as germination occurs.

**Foliar YieldBooster** can also be sprayed directly on the foliage of the plant. Foliar feeding is the most efficient way of supplying needed elements at critical growth stages. Since **foliar YieldBooster** is acidic, it is the same pH as the surface of the leaf so there is no burning of the foliage. This allows the producer to apply during anytime of the day regardless of moisture

These are general guidelines to aide in the mixing of the product. YieldBooster can be mixed up to 2 lbs per gallon allowing the user more flexibility in the amount of fluid per acre being used.

#### MIXING OF YIELDBOOSTER

- 1. Fill tank 3/4 full of water
- 2. Mix up to 2.0 lbs per gallon of water
- 3. Start water circulating before adding 20-14-12-6 to the inductor
- 4. Let solution circulate approximately 20 minutes after adding 20-14-12-6
- 5. Always use a filter screen when transferring product from mixing tank to planter or sprayer
- 6. When mixing other products with 20-14-12-6, **always jar mix** before tank mixing

Tricks of the trade:

- Use warm water for mixing
- · Mix one day before using

ProfitProAG's Farming the Controllables

"Recipe for Success" can be added to starters, sidedress
& foliars after YieldBooster is completely solubilized.

## **In-Furrow Recommendations**

#### Corn

10-15 lbs/A Mix in 7-12 gallons of water

#### Soybeans

8-10 lbs/A

Mix in 5-10 gallons of water

## Wheat, barley, rye & oats

8-10 lbs/A

Mix in 5-10 gallons of water

#### **Foliar Feeding Recommendations**

#### Corn

5-10 lbs/A Mix in 10 gallons of water Apply using 35 psi or less

#### **Soybeans**

5-10 lbs/A Mix in 10 gallons of water Apply using 35 psi or less

## Wheat, barley, rye & oats

8-10 lbs/A

Mix in 10 gallons of water Apply using 35 psi or less

