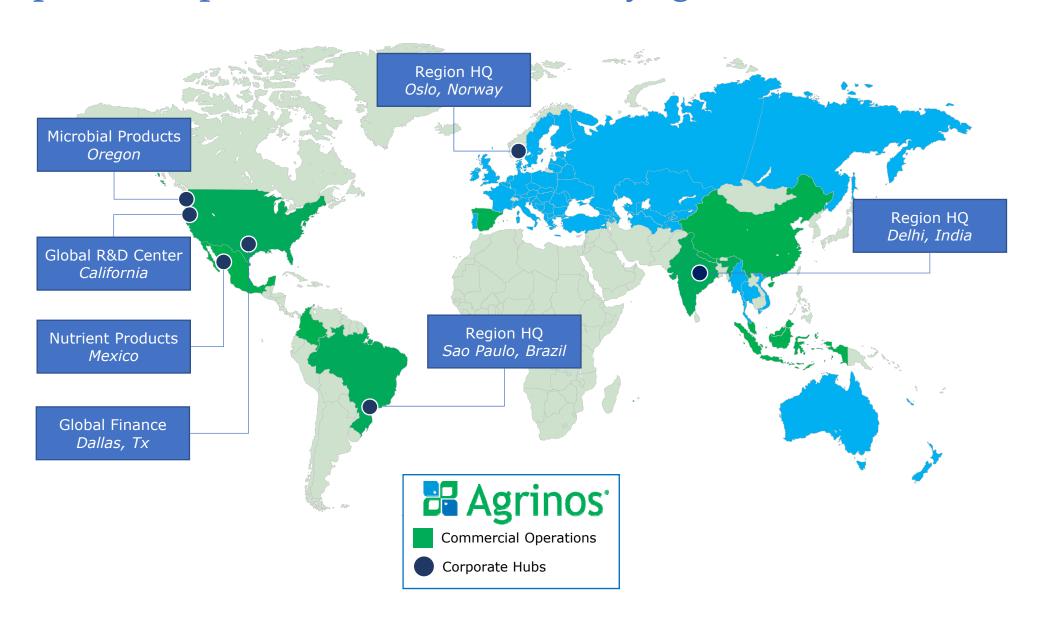
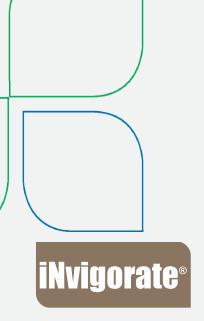




### **Jeremy Wood** LACA 2020

## Agrinos' global reach - Established distribution partnerships and infrastructure in key agricultural markets





## Product portfolio delivering must have attributes

- Creates a highly productive microbial system in the soil
- Promotes absorption of nitrogen and critical minerals to increase the level of bioavailable nutrients to the crop root system

#### Benefits

- Stimulates root biomass formation resulting in a more vigorous root system
- Enhances crop quality and fertility under both favorable and stressful growth conditions



- A unique nutrient solution that increases the activity of multiple critical metabolic pathways in the crop
- Contains carbon, nitrogen, true protein, amino acids, and essential metabolic micronutrients

#### Benefits

- Provides a source of timereleased nitrogen that is highly bioavailable and complements applied nitrogen
- Enhances crop tolerance to environmental and physiological stresses



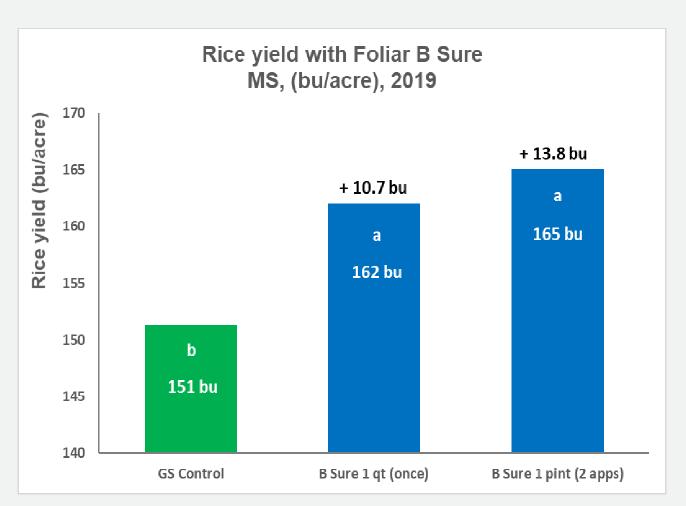
- A fertility solution that increases crop productivity and supports soil health
- Contains organic, biologicallyextracted micronized chitin, amino acids, and other crucial plant nutrients

#### Benefits

- Improves root structure to support plant growth and productivity
- Strengthens plant function to increase tolerance to environmental stresses
- Enhances soil health to support plant well-being



### USA – Rice yield with B Sure Foliar 2019 Mississippi

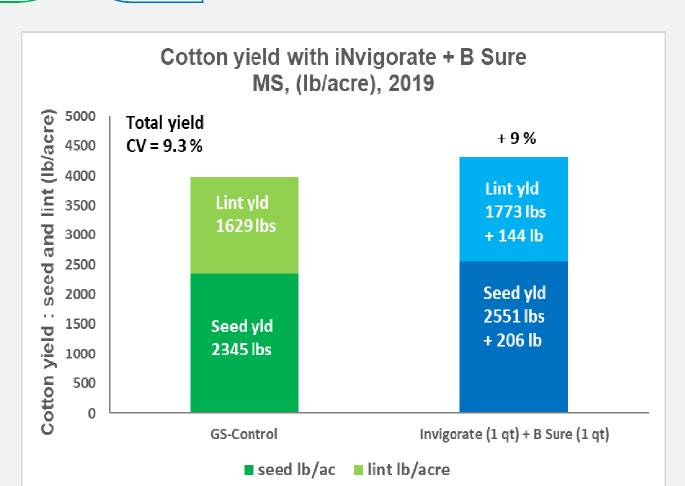


Period	Planted 30 April 2019 emerged 7 May 2019 Harvested 4 September 2019 127 days
Crop / Hybrid	Common Rice
Location	Mississippi
Products / Rates	B Sure @ 1 qt/acre applied foliar on 12 June (43 DAP) B Sure @ 1 pint/acre applied foliar on 12 June (43 DAP) and again on 31 July (92 DAP Boot stage)
Field Size / Replications	Plot size = 5.5 ft x 15 ft = 82.5 ft2 4 reps
Trial performed by	Mississippi State University
<ul> <li>Method Comments:</li> <li>Yield differed (P&lt;0.05)</li> <li>Rice grain adjusted to 12 % moisture</li> <li>Soil O.M. = 2% and Soil pH = 6.7 Clay soil</li> </ul>	

Routine rice management used to grow crop



# **USA – Cotton yield with Agrinos** 2019 Mississippi



Period	Planted 16 May 2019 Wmerged 24 May 2019 Harvested 10 October 2019 147 days
Crop / Hybrid	Cotton var. Phytogen 350
Location	Mississippi
Products / Rates	iNvigorate @ 1 qt/acre applied broadcast on 3 June (18 DAP) B Sure @ 1 qt/acre applied foliar broadcast on 11 July (56 DAP)
Field Size / Replications	Plot size = 13.3 ft x 35 ft = 466.5 ft2 4 reps
Trial performed by	Mississippi State University
Method Comments: • Yield was NS • Planted at 41,000 plants/acre	

- Soil O.M. = 2% and Soil pH = 6.2 Vy Fine Sandy Loam
- Oct 2019 Cotton Lint price = 0.62/lb
- Oct 2019 Cotton seed price = 0.11/lb

