

Surety MA is a carefully formulated microalgae product for soil and foliar use

Microalgae provides all of the same agronomic benefits as seaweed but with superior consistency and quality. Surety MA contains many compounds that aid plant growth, including carbon, carbohydrates, fatty acids, antioxidants, and proteins. The microalgae species in Surety MA have been carefully selected to provide a unique blend of 18 L-amino acids.

Surety MA Benefits:



Increases nutrient use efficiency (NUE)



Stimulates root development and vegetative growth



Upregulates genes for chlorophyll production



Increases tolerance to abiotic stress



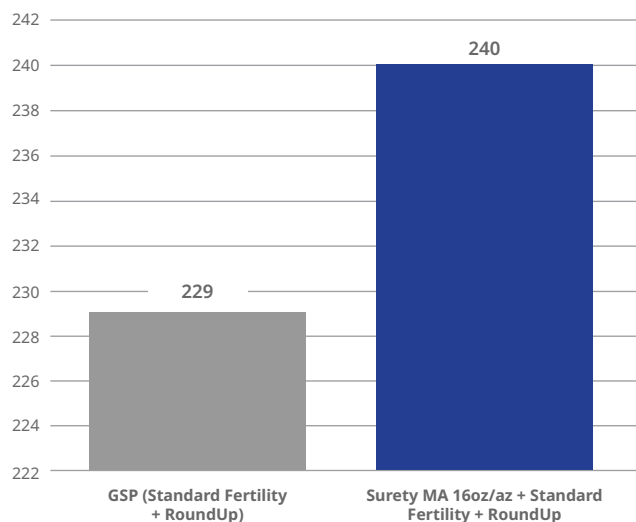
Compatible with most fertility and crop protection products



Surety MA is a microalgae-based plant biofertilizer that is specially formulated to deliver microalgae protein hydrolysate to soils and crops through soil and/or foliar applications in combination with traditional crop inputs and practices.

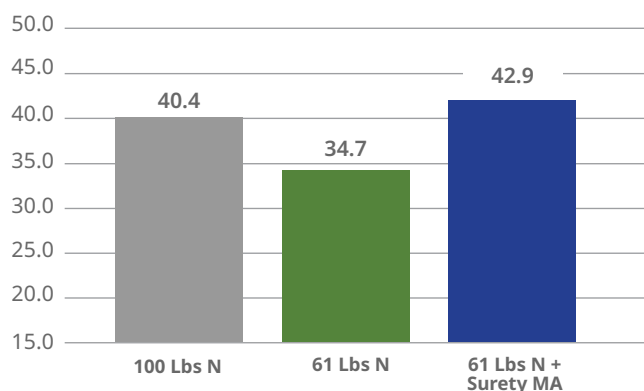
In an independent replicated field study to evaluate the effect of applying Surety MA with RoundUp on corn at V5. The Surety MA applied with RoundUp produced a 5% yield increase.

Wisconsin Corn Yield (bu/acre)



In an independent replicated field study to evaluate the nitrogen use efficiency of Surety MA. Plants were given a reduced amount of nitrogen at planting (39% less) then sprayed with 2 applications of 12oz/acre Surety MA. **The trial produced a 6% yield increase with Surety MA while reducing applied nitrogen.**

Salinas Valley Lettuce 20 Head Weight (Lbs)



In an independent replicated field study to evaluate the benefits of weekly application of Surety MA on California strawberries. Surety MA at 16oz/acre was tank mixed with 5 Gal/acre CAN17 and fertigated weekly. The plots were picked weekly for 9 weeks. Surety MA produced a 13% yield increase.

Average # Trays/Acre (9 weeks)

