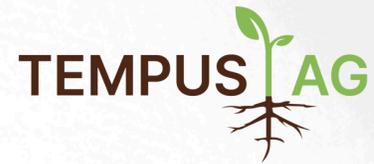




MICRONOVA BY TEMPUS AG



Proprietary Liquid Fertilizer with Bioenhancements

MicroNova is a proprietary liquid fertilizer that incorporates bioenhancements.

Key Product Benefits

- **Enhanced Nutrient Availability:** Through the action of its beneficial *Bacillus* bacteria, which actively convert complex, unavailable forms of nutrients (like phosphorus and nitrogen) into simple forms the plant can absorb. Additionally, the product's carbon and amino acids aid the physical uptake of these mineral nutrients and improve overall soil fertility.
- **Improved Soil Health:** Introducing beneficial microorganisms that restore and enhance biological activity and increase organic matter decomposition leading to healthier soils. Furthermore, its carbon components foster a more robust microbial habitat, which helps build better soil structure and water retention capacity.
- **Rapid Root Development:** Vigorous root development is stimulated by providing essential amino acids and a microbial environment that encourages rapid cell division and nutrient uptake crucial for expansive root systems.
- **Increased Stress Tolerance:** Enhances plant resilience to environmental stressors like drought and salinity by optimizing nutrient assimilation and providing a robust microbial defense system in the rhizosphere.
- **Amino Acid Portfolio:** The 18 different amino acids in MicroNova function as the fundamental building blocks for essential plant proteins, enzymes, and hormones required for healthy growth. They also act as natural chelating agents and powerful biostimulants, improving the efficiency of mineral nutrient transport across cell membranes and helping the plant conserve energy during periods of high stress.

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Application

Tempus MicroNova is versatile and easy to use:

- Seed Treatment: 2-6 oz per 100 pounds of seed at planting.
- In Furrow: 1-2 quarts per acre.
- Aerial / Ground / Fertigation / Foliar: 1-2 quarts per acre; 2-4 times per growing season (first dose at planting, second to fourth dose at early vegetative through reproductive stage).

Invest in your crop's future and your crop's success.

Contact your Tempus Ag Sales Manager for tailored application rates! For best results, always use a Tempus Ag adjuvant. This information is not intended to replace a label. Always follow and read label directions.

Do you want a more consistent ROI on your farm? Commit to trying Tempus Ag's SyStemS approach. Incorporating these proven tactics and products will improve your ROI.

Start with the soil
Spray all applications with
quality adjuvants
Supply foliar and biological
products throughout the season



Unlock Peak ROI with the Integrated Tempus Ag's 3S System