



Bio-STIM BroadAcre

Multi-Functional BroadAcre Nutritional & Bio-Stimulant Foliar

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Complex Multi-Action and Broad Spectrum Nutritional Foliar for continued Optimal Growth. Fast Penetrating and High in Patented Bio-Stimulants, Bio-STIM BroadAcre ensures the most productive Yield formation stages are well fed with a very wide array of essential nutrition.

Use Bio-STIM BroadAcre for Early to Mid Foliar Stages when soil constraints and deficiencies of Nutrition are most likely to set a Yield Limit. Give the Emerging Crop a Five Star Buffet of Essential Nutrition AND the added-protection of Leaf Surface 'Bio-Filming' – a truly potent and plant-smart foliar feature.



'BIO-FILM' DISEASE SUPPRESSION & BETTER FOLIAGE PROTECTION



| Bio-STIM BroadAcre | % w/v |
|--------------------|-------|
| Nitrogen | 3.0 |
| Phosphorus | 5.0 |
| Potassium | 1.4 |
| Manganese | 1.33 |
| Zinc | 1.05 |
| Sulphur | 1.4 |
| Magnesium | 0.95 |
| Iron | 0.17 |
| Copper | 0.17 |
| Boron | 0.18 |
| Molybdenum | 0.013 |
| Cobalt | 0.007 |

Bio-STIM BroadAcre is made with a Laboratory Grade and Patented Full-Spectrum Microbial Effector for elevated

- Disease Suppression
- Beneficial Fungi and Bacteria Stimulation
- Pathogen Suppression
- Salt/Toxins/Acid Buffer

**Application Rate
3 – 8 L per Hectare**

Bio-STIM BroadAcre also comes complete with -

- Phosphorus for Growth, Yield, Stronger Root Formation, Energy and Respiration. Resistance to pests and disease.
- Sulphur and Manganese (supporting P) improving chlorophyll production, CO2 synthesis, Root Growth and Sugar Build. Uptake of elements, activated enzymes and amino acid systems for assisted P and N uptake. Provides for Optimal Seed Formation.
- Potassium for growth, enzyme, protein and sugar synthesis. Leaf Stomata function and water efficiency.
- Trace Copper for Protein Synthesizing, Stem Health and Strengthening. Proven fungal disease fighter.
- Zinc to ensure Optimal Growth Hormone Stimulation, Sugar Production, Protein conversion and Internal Water Holding Ability.
- Magnesium for improved synthesis of amino acids, P transfer, enzyme formation and nutrition uptake.
- Molybdenum for Improved Nitrogen Efficiency, Conversion and Ammonium Uptake.
- Boron for increased Calcium and Nitrogen uptake and promoting better pollination.
- Cobalt and Iron for strengthening, oxygen flow, chlorophyll and nutrient flow.



Ferti-Tech - Carbon Systems Agronomy

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