



ACTIVETM
AgriScience
activeagriscience.com

TECHNOLOGY PAST THE POINT OF NUTRITIONTM

Active AgriScience Inc. supports the farming community by providing innovative, effective, and economical products that increase yields. A leader in plant nutrient and bioactive compound research and technology, Active AgriScience uses rigorous scientific methods to develop and enhance products to improve farm production and profits.

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TECHNOLOGY SUPPORTING PLANT POLLINATION

Enhances pollen development, anther dehiscence, pollen hydration, fertilization, and production of fruit, pods and seeds.



GUARANTEED MINIMUM ANALYSIS:

Total Nitrogen (N).....	8%
Available Phosphate (P ₂ O ₅).....	4%
Soluble Potash (K ₂ O).....	12%
Boron (B) (actual).....	3.0%
Copper (Cu) (actual).....	0.05%
Manganese (Mn) (actual).....	0.1%
Zinc (Zn) (actual).....	0.05%
EDTA (chelating agent).....	0.95%

WHY TO USE:

Active FlowerTM provides nutrients, polyamines and organic acids to enhance pollen development, anther dehiscence, pollen hydration, pollen tube growth, fertilization, and production of fruit, pods and seeds.

HOW IT WORKS:

Active FlowerTM contains nitrogen in the form of amine and micronutrients which maintain high enzymatic and hormonal activity during the reproductive phase of plant growth. Potassium is provided to regulate anther dehiscence, pollen hydration/imbibition, and pollen tube growth, needed for successful fertilization, and to promote uniform fruit size and quality. Easy to absorb and penetrate through membranes where it is needed, a boron-amine complex fosters pollen viability, seed set, carbohydrate and nucleic acid metabolism, cell differentiation and maturity, sugar transport, uptake of calcium, magnesium, potassium, synthesis of cytokinins, translocation of auxins, and root tip initiation. The polyamine complex aids in pollen germination, hydration, viability, pollen tube growth, accumulation of secretory vesicles in pollen tubes, and fertility. It also attracts bees, minimizes abortive flowers, and increases fruit sets and yield.

BENEFITS:

Active FlowerTM provides nutrients, polyamines and organic acids that support and enhance plant fertility. It improves pollen hydration, germination, pollen tube growth and viability, and encourages bee foraging activity which increases fertilization. Plants produce more fruit sets and an increased number of larger and uniform pods and seeds, ultimately resulting in greater yields.

MIXING INSTRUCTIONS:

1. Active FlowerTM is intended as a foliar spray and should be applied in the early morning or late afternoon. Do not apply when air temperatures are above 29°C (85°F) and avoid spraying on windy days.
2. Always start with a clean mixing tank.
3. Add sufficient water to allow thorough coverage of fields.
4. Shake Active FlowerTM well in its container before adding 1 L (1 qt) per acre of Active FlowerTM to mixing tank and mix well.
5. Add other agrochemicals, if desired, and mix well.
6. Apply to fields as indicated for type of crop.

Use enough water to flush the chemical handler after adding fungicide (before adding Active FlowerTM) to avoid reaction between concentrated forms of the products.



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TECHNOLOGY
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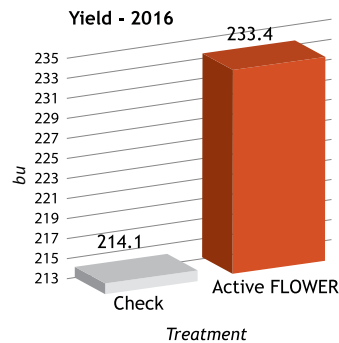
For the best results, use the complete line of recommended Active AgriScienceTM products for your crop.

Wheat: Active PrimeTM, Active BuildTM, Active CompleteTM, Proform NTM, Active KonnectTM, Micronutrients as needed.

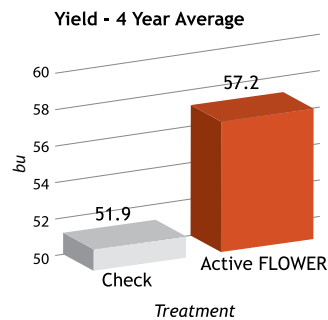
Corn, Hops: Active PrimeTM, Active BuildTM, Active FlowerTM, Active CompleteTM, Proform NTM, Micronutrients as needed.

Canola, Soybean, Pulses, Tomatoes, Vegetables: Active PrimeTM, Active BuildTM, Active FlowerTM, Proform NTM, Active KonnectTM, Micronutrients as needed.

CORN



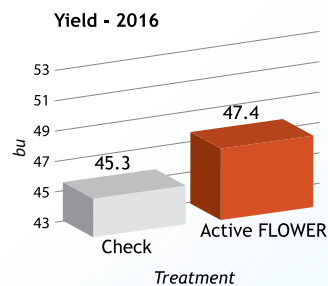
SOYBEAN



Active FLOWER CHECK



WHEAT



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