

OXYCOM Calcium

GROWING BEYOND WITH REDOX

GUARANTEED ANALYSIS

Available Phosphate (P_2O_5)	4%
Soluble Potash (K_2O)	20%
Calcium (Ca).....	14%
Sulfur (S).....	7%

HOW DOES IT WORK?

OXYCOM Calcium stimulates a broad range of antioxidant compounds.

WHAT IS OXYCOM CALCIUM?

OXYCOM Calcium is a reacted plant nutrient containing calcium, potassium, phosphate, oxygen, and proprietary carbon compounds.

KEY PRODUCT BENEFITS

1. Highly available potassium, oxygen, and calcium nutrition.
2. Flexible benefits from either foliar or soil applications.
3. Beneficial for a broad range of environmental oxidative stress issues.

MOST EFFECTIVE USE

SOIL APPLICATIONS

Apply 4 to 12 pounds per acre. Follow label instructions to assure efficacy.

FOLIAR APPLICATIONS

Apply 1 to 6 pounds per acre. Rates depend upon water volume applied. Follow label instructions to assure efficacy.

Frequency depend upon crop requirements.

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RELEVANT TERMS

ANTIOXIDANTS - Neutralize the negative effects of oxygen-free radicals in the plant.

CALCIUM - Critical for cell wall development and integrity.

ENVIRONMENTAL OXIDATIVE STRESS - The accumulation of oxygen-free radicals in plants. Excess oxygen-free radicals cause premature cell degradation.

OXYGEN - Plays a key role in antioxidant production within plants.

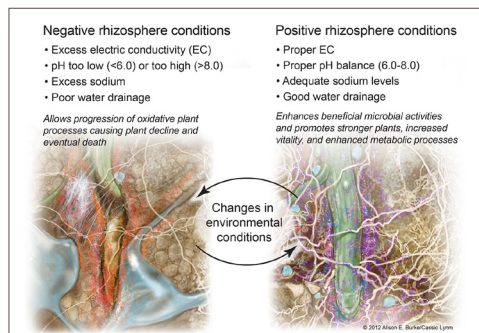
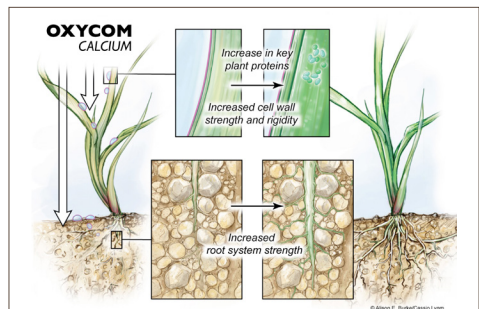
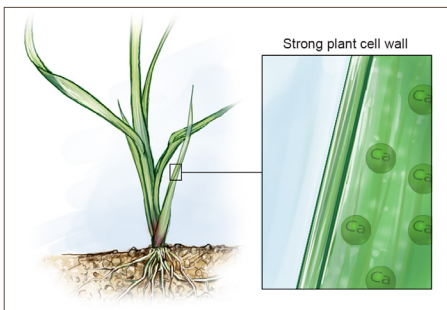
OXYGEN-FREE RADICALS - Highly reactive molecules that damage cells.

PHOSPHATE - Directly correlates to energy production within plants.

PLANT NUTRITION AND ANTIOXIDANTS - Balanced plant nutrition improves the ratio and quantity of specific antioxidants.

POTASSIUM - Facilitates water and nutrient movement in plants.

CELLS ARE THE BASIC STRUCTURAL, FUNCTIONAL AND BIOLOGICAL UNIT IN PLANTS.



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