



KINPLUS

GUARANTEED MINIMUM ANALYSIS

Cytokinin, as Kinetin.....8.0%

EZ-Gro KinPlus contains the natural biostimulant and plant growth regulator kinetin. Kinetin, a cytokinin, is native to many plants, and acts as a growth rate stimulant by stimulating cell proliferation and differentiation. Cytokinins allow plants to respond and adapt to rapid environmental changes, and play a significant role in response to drought, temperature, salt, osmotic, and nutrient stress. When applied exogenously, Kinetin can funnel resources toward the rapid growth of shoots and leaves. Use **EZ-Gro KinPlus** to improve crop yield and stimulate rapid growth of your crops.

ATTENTION - Keep out of reach of children and animals. Due to low pH, may cause skin, eye and respiratory irritation. Wear protective clothing, gloves, eye and respiratory protection while handling product. If on skin wash thoroughly with soap and water. Take off contaminated clothing and wash before re-use. If in eyes rinse with water for several minutes. Remove contact lenses if present and continue rinsing. If exposed, concerned, or feeling unwell contact a health care provider. Do not apply within 21 days of harvest. Avoid re-entry within 12 hours of foliar application. Do not allow rinse water to contaminate streams, ponds and lakes as water life may be endangered. For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to public water system. Store locked up in original container, in a well ventilated area. Keep container tightly closed. Dispose of contents and container in accordance with local, regional, and national regulations.

LOT NO:
EXPIRE:

APPLICATION RATES & DIRECTIONS

General Applications with fertilizers and biostimulants: Apply 10-20ml/ha at 3-5 leaf stage, followed by applications every 2-3 weeks throughout the growing season with sufficient water for coverage.

Barley, Oats, Rye, Wheat, Canola, Flaxseed, Mustard, Safflower, Sunflower and Corn: Apply 20-40ml/ha at 3-5 leaf stage. Second application at flowering or bloom.

Legumes (Soybean, Beans, Lentils, Chickpeas, Peas): Apply 20-40ml/ha at 3-5 leaf stage. Second application at flowering or bloom.

Fruiting Vegetables (Tomatoes Peppers, Eggplant): Apply 20-40ml/ha at 5-10% bloom. Second application at small fruit stage.

Cucurbits, Cucumbers, Melons, Squash, etc.: Apply 20-40ml/ha at 5-10% bloom. Second application at small fruit stage.

Leafy Vegetables (Lettuce, Celery, Spinach, Swiss Chard, etc.): Apply 20-40ml/ha at 5-10% bloom. Second application at small fruit stage.

Sugar Beets, Tubers, Onions, Beets, Turnips, Carrots, etc: Apply 20-40ml/ha at tuber initiation (7-14 days after emergence). Second application 2-3 weeks later.

Potato, Sweet, Yams, Cassava, etc.: Apply 20-40ml/ha at tuber initiation (7-14 days after emergence). Second application 2-3 weeks later.

Apples: Apply 20-40ml/ha at full pink. Second application at petal fall. Third application at small fruit stage.

Stone Fruit, Citrus, Olives & Berries: Apply 20-40ml/ha at full pink. Second application at petal fall. Third application at small fruit stage.

Grapes: Apply 20-40ml/ha at 50-100% bloom. Second application at small berry stage

Flowers & Bedding Species: Apply 1-2ml per 10L water as foliar spray at transplant. Second application at 5-10% bloom.

Hydroponics:

Option 1) 1 ml/100 L water to reservoir feed weekly through transplant, grow & bloom.

Option 2) Foliar spray every 2 weeks at 1ml/10L water.

Turf & Sod:

Foliar: Apply 1ml/100m2 weekly to greens & tees.

Irrigation: Apply 1ml/100l water weekly.

NOTE: Can be tank mixed with pesticides, herbicides, fungicides and fertilizers. In some cases, tank mixing with pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact the company responsible for the pest control product before applying any tank mix. A jar test is recommended before mixing with other fertilizers or pesticides.