GROW-ALMOND™

FOLIAR SPRAY TO PROMOTE GROWTH



DESCRIPTION

GROW-ALMOND TM is a multi-element fertilizer specifically formulated for almond trees.

KEY BENEFITS

- · Stimulates vegetative growth
- · Formulated specifically for almond trees
- Multi-elemental approach to assist plant growth
- Formulated for effective and rapid plant uptake



POSITIONING AND FUNCTIONS

GROW-ALMOND $^{\text{TM}}$ is a foliar fertilizer specifically formulated for almond trees.

It contains a range of important nutrients to sustain crop growth, support flowering and fruit quality.

GROW-ALMOND[™] can be applied frequently to maintain optimum nutrient concentrations throughout the season and during growth spurts. GROW-ALMOND[™] is recommended when almond trees have a high nutrient requirement, such as at budburst.

Application of GROW-ALMOND™ before budburst will ensure that the tree has enough of the important essential elements to produce optimal bearing fruit.

CONTAINS

(N% - P% - K%) (6 - 34 - 2)

Mg 5%

B 0.10 %

5 7.5%

Mo 0.01%

Zn 0.50%

REGION

TYPEWater-soluble

APPLICATION

• Foliar Spray

CROP

Almonds

NET WEIGHT 50 LBS (22.68 KG)



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CONTAINS

- Nitrogen stimulates vegetative growth and development and is important for flowering and fruit set.
- Phosphorous is essential for cell division, growth, and fruit bearing, and plays a crucial role in sugar and starch formation and transport of carbohydrates.
- Potassium plays an important role in the osmoregulation of water and other salts in plant tissues and cells. It triggers the activation of enzymes responsible for the synthesis of proteins and starches in plants. Potassium is the key driver of fruit size and is required in large quantities throughout fruit development and growth.
- Zinc is an essential nutrient for young active growing leaves and floral development. Zinc also plays a role in enzyme systems and metabolic reactions and is also necessary to produce carbohydrates.
- Boron stimulates cell development and is important for good flower formation and fruit set. The requirements for boron are higher during pollination, pollen tube growth and early fruit set stages.
- Molybdenum is a micronutrient that is directly involved in the metabolic functions of nitrogen in the plant. It is also essential for plants as several enzymes use it to catalyze important reactions.
- Sulfur is an essential element during the synthesis of proteins, especially in the formation of oils. Sulfur is also a constituent of several amino acids and vitamins found in plants.
- Magnesium plays an important role in activating enzymes involved in photosynthesis, respiration, and nucleic acid synthesis. It facilitates the translocation of carbohydrates and improves the production of oils and fats.



