ACE K-MAG

0-0-10 POTASSIUM & MAGNESIUM ACETATE FERTILIZER

GUARANTEED ANALYSIS
Soluble Potash (K₂O).................................10.0%
Magnesium (Mg) ..................................4.0%
4.0% Water Soluble Magnesium (Mg)

Derived from: Potassium and magnesium acetate.

KEEP OUT OF REACH OF CHILDREN

READ ENTIRE LABEL BEFORE USING

GENERAL INFORMATION
ACE K-MAG is a highly available liquid formulation of potassium and magnesium acetate. ACE K-MAG’S low salt index and superior foliar absorption quickly increases nutrient levels in plants with minimal potential for burn, even at higher rates. ACE K-MAG’S organic nature provides increased absorption of potassium and magnesium over other commonly used sources as well as increased plant safety at higher rates. ACE K-MAG is especially effective during rapid growth periods, fruit development and sizing when potassium utilization is greatest.

** Use caution when tank mix pH goes below a pH of 6. A jar test is recommended to test compatibility when new or unfamiliar tank mix combinations are used. When used as directed this product does not supply all the nutrients required by plants and is designed to supplement a soil fertility plan.**

GENERAL APPLICATIONS AND RECOMMENDATIONS

AERIAL APPLICATIONS: Use 2 to 5 quarts/acre in 3 to 10 gallons of water of spray solution.

SPRINKLER/DRIP IRRIGATION (under canopy) – tree: Use 5 to 10 Gal/acre per application beginning at full leaf and schedule as necessary every 10 to 14 days. Vegetables, vines and row crops: Use 3 to 6 Gal/acre per application, make sequential applications based on crop development every 10 to 14 days. Higher rates are necessary every 10 to 14 days.

PIVOT/OVERHEAD IRRIGATION – Vegetable and row crops: Apply 2 to 4 quarts/acre per application as needed every 10 to 14 days. Trees: Apply 2 to 10 gallons/acre. After injection, allow irrigation to run long enough to wash residual fertilizer from foliage.

FOLIAR APPLICATIONS AND RATES

CORN: Apply 2 to 6 quarts/acre prior to tasseling and repeat in 7 to 10 days.

COTTON: Apply .5 to 2 gallons/acre at early bloom repeating up to 4 applications at 7-10 day intervals.

FRUITS, NUTS AND VINE CROPS (Apples, Citrus, Grapes, Peaches, etc.): Apply 2 to 8 quarts/acre in 100 gallons of water beginning at first full leaf and/or fruit expansion, repeat as needed.

GRAINS: Apply 2 to 6 quarts/acre at tillering to early boot stage.

LEGUMES: Apply 2 to 6 quarts/acre at late bud to 10% bloom.

ORNAMENTAL PLANTS AND TREES: Apply 2 to 6 quarts/100 gallons of water foliarly every 14 to 21 days as needed. Apply 6 quarts/100 gallons of water as a drench or in transplant water.

RICE: Apply .5 to 2 gallons/acre at panicle initiation.

SMALL FRUITS: (Blackberries, Blueberries, and Strawberries)
Apply 2 to 6 quarts/acre every 10 to 14 days starting before bloom.

TOBACCO: Apply 2 to 6 quarts/acre before tasseling and again 7 to 10 days later. **Don’t use in combination with alcohol based sucker control products.**

TUBER AND ROOT CROPS: Apply 2 to 3 gallons/acre at tuber initiation with second application 2 to 3 weeks later and final application at tuber bulking.

TURFGRASS AND SOD: (including greens, fairways and lawns): Apply 2 to 8 quarts/acre every 14 to 21 days as needed. Greens and Tees: Apply 2 to 8 ounces per 1000 sq. ft. every 14 to 21 days as needed. In Florida, Follow BMP’s at [http://www.dep.state.fl.us/water/nonpoint/pubs.htm](http://www.dep.state.fl.us/water/nonpoint/pubs.htm).

VEGETABLES Leafy: Apply 1 to 6 quarts/acre beginning at thinning.

Cucurbits, Fruiting and Brassicas: Apply 2 to 8 quarts/acre starting at fruit formation or bottom establishment. Apply every 7 to 14 days as needed.

PRECAUTIONARY STATEMENTS

Avoid prolonged or repeated contact with eyes, skin, and clothing. Chemical goggles or a full face shield should be worn. To protect skin wear appropriate protective equipment, such as rubber or plastic aprons, rubber gloves, and boots. Avoid breathing mist or vapor. Keep containers closed. Wash thoroughly after handling. May cause gastrointestinal distress if swallowed.

STORAGE AND DISPOSAL

STORAGE: Store at ambient temperatures in dry secure area. Keep container tightly closed. Do not allow water to be introduced into the container contents. DISPOSAL: Dispose of empty containers by triple rinsing or equivalent and discard empty containers in accordance with current Local, State and Federal regulations. Do not contaminate water, food or feed sources by cleaning of equipment or disposal of waste or rinsate.

WARRANTY

SELLER WARRANTS THAT THE PRODUCT CONFORMS TO ITS CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE STATED ON THE LABEL WHEN USED IN ACCORDANCE WITH DIRECTION UNDER NORMAL CONDITIONS OF USE. NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY OF MERCHANTABILITY OR OF A PARTICULAR PRODUCT EXPRESSED OR IMPLIED, EXTENDS TO THE USE OF THIS PRODUCT CONTRARY TO LABEL CONDITIONS, OR UNDER CONDITIONS NOT REASONABLY FORESEEABLE TO THE SELLER; AND BUYER ASSUMES THE RISK OF ANY SUCH USE.

MANUFACTURED BY

CUSTOM AGRONOMICS

2300 SW Poma Drive
Palm City, FL 34990

Net Weight: 10.4 lbs. / gallon

F1788

SPECIMEN LABEL