K-CELLERATE®

2-0-24 UREA, POTASSIUM ACETATE
POTASSIUM PHOSPHITE COMBINATION



Product Information

A high-solubility, foliar nutrient of essential potassium. K-CELLERATE® is a concentrated, clear liquid Potassium Acetate Potassium Phosphite combination incorporating low-biuret nitrogen to enhance foliar induction.

***K-CELLERATE®** contains phosphorous acid products intended to be used as a supplemental fertilizer treatment. Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or are utilized directly by the plants as phosphite ions. As a soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops, may be observed. In addition, as with many fertilizers, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5.

Rates

Citrus:
Use at rates of 1-2 gallons/acre by ground for mature trees in a minimum of 100 gallons of water. Use multiple applications as late-summer to early-fall sprays.

Vegetables:
Including celery, leafy greens, lettuce, onions, potatoes, spinach and tomatoes. Apply at rates of 1/2 - 1 gallon/acre by ground in a minimum of 20 gallons of water. By air, rates of 1/4 - 1/2 gallon/acre in a minimum of 10 gallons of water.

Grapes and Tree Fruit:
Use 1/2 - 1 gallon/acre by ground in a minimum of 40 gallons or more per acre directed at fruit and berry clusters. For grapes, apply beginning at veraison; for tree fruit, apply during cell-enlargement growth stage. Multiple applications may be used 2-3 weeks apart.

Tree Nut Crops:
Including almonds, pistachios and walnuts. Apply at rates of 1-2 gallons/acre by ground for mature trees in a minimum of 100 gallons of water.

Guaranteed Analysis:

Total Nitrogen (N).....2.00%
2.00% Urea Nitrogen
Soluble Potash (K2O).....24.00%

Derived From:
Urea, Potassium Acetate, and Mono and Di Potassium Phosphite

Specifications:
Weight per gallon (lbs) .....10.91 @ 68OF

Precautions:
K-CELLERATE® may possibly be combined with other agricultural chemicals, including other liquid plant nutrients and pesticides, for application efficiency. A small jar compatibility test should first be made before making commercial applications to the crop. Always avoid application during excessive temperatures.

Information regarding the contents and levels of metals in this product is available by calling (800) 343-7775.

PURITY WARRANTY GUARANTEE

Plant Food Systems' products are certified as using only pure, virgin materials, with no byproducts or downstream contaminants for consistent safety, performance & results.

MANUFACTURED BY:

Plant Food Systems, Inc.
F248
2827 Union St. P.O. Box 775
Zellwood, FL 32798
800.343.7775

NET CONTENTS:

- ☐ 2.5 gal (9.464 L)
- ☒ 5 gal (18.927 L)
- ☐ 30 gal (113.562 L)
- ☐ 55 gal (208.198 L)

CAUTION – KEEP OUT OF REACH OF CHILDREN

May cause skin irritation. Avoid contact with eyes, skin or clothing. If exposure occurs, wash exposed area thoroughly with excessive water.

PlantFoodSystems.com

Warranty Disclaimer. Plant Food Systems, Inc. provides no warranty of any kind, expressed or implied, except that the product will conform to the chemical description on the label only and in no event be liable, whether or not foreseeable.

AG CONTAINER RECYCLING COUNCIL • ACRC • Sustained Product Stewardship

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