

K-CELLERATE®

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



Product Information

K-CELLERATE® is a complexed source of highly soluble potassium for use as a foliar nutrient spray in order to rapidly supply potassium to plants that are either deficient in potassium or for plants that have a high potassium requirement prior to harvest. **K-CELLERATE®** has the lowest Potassium salt index, and is the most effective and safest source of Potassium when applied directly to plants.

K-CELLERATE® is a highly concentrated clear solution that is derived from Potassium Acetate and Potassium Phosphite, combined with stabilized low-biuret Urea nitrogen that can be used post bloom and pre-harvest as a foliar spray in order to maximize Potassium nutrition.

Rates

Citrus:

Apply 2-4 gallons per acre by ground spray for mature trees, in a minimum of 100 gallons of water, in monthly applications beginning four months prior to harvest.

Vegetables:

Including celery, leafy greens, lettuce, onions, potatoes, spinach and tomatoes, apply 1-2 gallons per acre by ground spray, in a minimum of 30 gallons of water beginning at bloom, up until harvest. For aerial application, 2-4 quarts per acre in a minimum of 10 gallons of water.

Grapes and Tree Fruit:

Apply 2-4 quarts per acre by ground spray in a minimum of 40 gallons of water per acre directed at fruit and berry clusters. For grapes, apply beginning at veraison up until harvest. For tree fruit, begin applications during the cell-enlargement growth stage up until harvest. Multiple applications may be used 2-3 weeks apart.

Tree Nut Crops:

Including almonds, pistachios and walnuts, apply 2-4 quarts prior to fruit set monthly until harvest, and as a post-harvest nutritional starter fertilizer for the following crop, apply 1-2 gallons per acre by ground spray for mature trees, in a minimum of 100 gallons of water.

Active Ingredients

Guaranteed Analysis:

Total Nitrogen (N).....	2.00%
Nitrate Nitrogen.....	0.00%
Ammonical Nitrogen.....	0.00%
Other Water Soluble Nitrogen and/or Urea Nitrogen.....	2.00%
Water Insoluble Nitrogen.....	0.00%
Available Phosphorus as (P ₂ O ₅).....	0.00%
Water Soluble Potassium as (K ₂ O).....	24.00%
Chlorine.....	0.00%

Derived From:

Urea, Potassium Acetate, and Mono and Di Potassium Phosphite

Specifications:

Weight per gallon (lbs)..... 10.91

Contains 1pt. **AGphite 57** per gallon.

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 use low-salt spray water and avoid application during excessive temperatures.

MANUFACTURED BY:

Plant Food Systems, Inc.

F248

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Zellwood, FL 32798

800.343.7775

NET CONTENTS:

- 2.5 gallons
- 5 gallons
- 30 gallons
- 55 gallons

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.

