

# 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.

## Rates

### Vegetables:

Including carrots, celery, leafy greens, lettuce, onions, potatoes, spinach and tomatoes. Apply at rates of 1/2-1 gallon/acre by ground in a minimum of 100 gallons conventional, 20 gallons of water per acre or more ULV. By air, rates of 1/2-1 gallon/acre in a minimum of 10 gallons of water.

### Grapes and Tree Fruit:

Use 1-2 gallons/acre by ground in a minimum of 100 gallons or more conventional ground, 20 gallons of water or more per acre ULV, directed at fruit and berry clusters. Aerial application use 10 gallons or more per acre. For grapes, apply beginning at veraison; for tree fruit including cherries, apply during cellenlargement growth stage. Multiple applications may be used 7-10 days apart.

### Tree Nut Crops:

Including almonds, pistachios and walnuts. Apply **K-CELLERATE®** as a post-harvest foliar application for immediate uptake in order to provide the nutrition necessary to decrease both spring fruiting death and delayed spur growth. Apply at rates of 1-2 gallons/acre in a minimum of 20 gallons of water ULV, 100 gallons convention ground, and 10 gallons aerial.

## Guaranteed Analysis:

Total Nitrogen (N)..... 2.00%  
2.00% Urea Nitrogen  
Soluble Potash (K<sub>2</sub>O).....24.00%

## Derived From:

Urea, Potassium Acetate, and Mono and Di Potassium Phosphite

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

## Specifications:

Weight per gallon (lbs) .....10.91 @ 68°F

\***K-CELLERATE's** unique manufacturing process and molecule are protected by the following patents:

**Reactor:** 4724132

**Molecule:** 7887616, 8088191, 8193119, 8207089, 8216972, 8221516, 5736164, 5800837, 5925383, 5997910, 6338860, 6509041, 10040046, MX: 20992

## 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.



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

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

## 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.

**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.

## NET CONTENTS:

■ 2.5 gal (9.464 L)

☒ 5 gal (18.927 L)

## MANUFACTURED BY:



**Plant Food  
Systems, Inc.  
F248**

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