

# SIZER<sup>®</sup> Mn B

2-15-17 UREA, DI-POTASSIUM POLY PHOSPHATE  
AND POTASSIUM ACETATE COMBINATION



**SIZER<sup>®</sup> Mn B**, is an effective, balanced combination of di Potassium Phosphate and Potassium Acetate, with stabilized, spray-grade low biuret nitrogen. **SIZER<sup>®</sup> Mn B** is a nutrient supplement product for a wide variety of blooming crops, including fruit, vegetable, ornamental, turf and field crops for foliar, soil application, and fertigation. It can also be used as a starter fertilizer at planting, placed 2 inches below and to the side of the seed, or as a horticultural drench. **SIZER<sup>®</sup> Mn B** truly contains DKP and no MKP for maximum solubility and effectiveness.

## Application Recommendations:

**SIZER<sup>®</sup> Mn B** can be applied as a foliar spray with ground sprayers or applicators, or with aerial application equipment. **SIZER<sup>®</sup> Mn B** may possibly be combined with other agricultural chemicals, including other liquid plant nutrients and pesticides for application efficiency, but a small jar compatibility test should first be made before making commercial applications to the crop. A small portion of the crop should then be treated first in order to determine any phytotoxic effect.

## Recommended Application Rates:

**Vegetable Crops, Including Sugarbeets:** For tomatoes, peppers, lettuce, spinach, leaf, cole crops, cucurbits, beans, peas, potatoes, root, bulb or tuber crops, apply 2-4 quarts per acre of **SIZER<sup>®</sup> Mn B** per acre, 30 days after planting, pre-bloom through fruit set every 3-6 weeks or as required, with the last application 1-2 weeks prior to harvest. To extend harvest, continue applications after first picking.

## Active Ingredients:

### Guaranteed Analysis:

Total Nitrogen.....	2.00%
Nitrate Nitrogen.....	0.00%
Ammoniacal Nitrogen.....	0.00%
Other Water Soluble (And or Urea Nitrogen).....	2.00%
Water Soluble Nitrogen.....	0.00%

Available Phosphorus as (P <sub>2</sub> O <sub>5</sub> ).....	15.00%
Water Soluble Potassium as (K <sub>2</sub> O) .....	17.00%
Chlorine Not More Than.....	0.00%

### Derived From:

Urea, Di-Potassium Poly Phosphate,  
Potassium Acetate

### Secondary and Micro Plant Foods:

Total Manganese (Mn) .....	0.30%
Water Soluble Manganese (Mn) .....	0.30%
Water Soluble Boron (B) .....	0.10%

### Derived From:

Manganese EDTA, Borate

### Specifications:

Weight Per Gallon 11.3 lbs.

Store above 32°F

**SIZER<sup>®</sup> Mn B'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

## Application Volume:

**Air:** Finished spray must contain at least 65% water with a low salt index.

**Low-volume ground:** Finished spray must contain at least 65% water with a low salt index.

**Standard ground:** Finished spray must contain at least 50 GPA of water with a low salt index.

**Dilute / Hand spray:** 2-4 quarts/100 gal water with a low salt index (spray to point-of-drip).

## NET CONTENTS:

- 2.5 gallons (28.25 lbs.)
- 5 gallons (56.50 lbs.)
- 30 gallons (339.00 lbs.)
- 55 gallons (621.50 lbs.)

## 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.

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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 and in no event be liable, whether or not foreseeable.

## MANUFACTURED BY:

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