

# RoyalGREEN™

MICRONUTRIENTS & BIOSTIMULANTS

## 9% ZINC

ROYALGREEN™ 9% ZINC offers high quality, fully chelated EDTA micronutrients. The chelation shields and protects the nutrients, which prevents them from reacting and binding with other elements in the soil and other fertilizers. This protection helps ensure that nutrients remain available to the plant in a wide range of tank mixes, as well as pH and soil conditions.

ROYALGREEN™ 9% ZINC can withstand even the most challenging soil conditions, such as high alkaline calcareous soils. ROYALGREEN™ 9% ZINC also offers superior tank mix compatibility and will perform in complex tank mix situations, such as neutralized orthophosphate solutions.

ROYALGREEN™ 9% ZINC has been approved as a tank mix partner with the 2, 4-D based herbicide, Enlist Duo® with Colex-D® Technology.

### PRODUCT BENEFITS

- **Ideal for use with liquid starter fertilizers and as a foliar application in difficult tank mixes**
- **Superior compatibility with:**
  - Almost all NPK fertilizers
  - Thiosulfate solutions
  - Orthophosphates, Polyphosphates
  - High pH solutions
  - Nitrogen and SRN solutions
- **Application flexibility. May be mixed directly into growing media, applied as a soil drench or added to fertigation systems.**
- **More efficient than other forms of nutrients; up to 6x ratio in harsh soil conditions**
- **Compatible with insecticides, herbicides and fungicides that have very specific pH ranges**

### Guaranteed Analysis

#### ACTIVE INGREDIENTS

Zinc (Zn).....	9.00%
<i>Derived from zinc EDTA</i>	

### AGRONOMIC BENEFITS

**Zinc:** promotes root and shoot growth; helps plants withstand environmental stress.

### RATE RECOMMENDATIONS

#### FOLIAR APPLICATION

Avoid applying this product when plants are suffering from moisture stress. If there is any doubt, apply the spray solution to a small test area of the crop or foliage to assess any undesirable effects or phytotoxicity before general application.

**Field, Row and Vegetable Crops:** Apply 1-2 pints per acre in a minimum of 20 gallons water.

**Fruit, Tree and Vine Crops:** Apply 1-4 pints per acre per application throughout the growing season. More frequent applications at 2 pint per acre may be needed to correct deficiencies once they occur.

**Aerial:** Apply 0.5-1 pint per acre in at least 10 gallons of water.

#### SOIL APPLICATION

**Field, Row and Vegetable Crops:** Apply 2-8 quarts per acre.

**Fruit, Tree and Vine Crops:** Apply 2-10 quarts per acre or 1 to 4 Tbsp per inch of tree diameter.

### PRODUCT AVAILABILITY

- 2x2.5 gallon jugs
- 250 gallon tote
- Bulk

**Weight:** 11.2 lb/gal @ 68°F

**Specific Gravity:** 1.30

©2023 PLATTE - Peak Crop Performance™. All rights reserved. ROYALGREEN is a trademark of PLATTE - Peak Crop Performance™. Enlist One and Cole-D are trademarks of Corteva Agriscience LLC. Revised 04/23.



800-538-2667 www.PlattePeak.com