

# AGRODYNE EQUALIZER ZINC

## DESCRIPTION

**AgroDyne Equalizer Zinc** is a proprietary micro-nutrient source that can increase plant health and performance. Equalizer Zinc is designed to optimize the plant hormonal pathway using unique combinations of micro-nutrients and proprietary technology. Equalizer with added zinc promotes enzymatic activities involved in photosynthesis, DNA synthesis and hormone production. Equalizer Zinc also aids in stress tolerance, root development and nutrient uptake.

## KEY FEATURES

- Natural plant metabolite
- Greater foliar absorption of nutrients
- Prompts healthy growth and better yields
- Improves environmental stress tolerance



## PLANT HEALTH BENEFITS

### • Micronutrients

Considered essential to plant health when the plant cannot complete its life cycle. AgroDyne Equalizer Zinc contains iron, copper, zinc, nickel, manganese and boron.

### • Iron

This mineral functions as a component of electron transport in respiration.

### • Copper

Functions include electron transport of Photosystem 1 enzymes in photosynthesis and detoxification of free radicals.

### • Boron

Plays an important role in the movement of carbohydrates across cell walls and in the stability of the pollen germ tube.

### • Nickel

Needed in small amounts, Nickel activates the enzyme urease which helps mobilize nitrogen within the plants.

### • Zinc

Major influence on yields due to its effect on flowering, fruit size, leaf efficiency and nut yield. Zinc is also important in leaf expansion and shoot elongation.

### • Manganese

Plays a vital role in plant photosynthesis, capturing light energy and biosynthesis of chlorophyll.

### • Humic & Fulvic acids

Increases Cation Exchange Capacity (CEC) and provides a natural carbon food source for microbes as well as aids in uptake of micronutrients.

## APPLICATION RATES

Can be applied both foliar or through the soil at rates of 1-2 gallons per acre. Repeat applications can be used monthly.

**AgroDyne Equalizer Zinc** can be used as a standalone product or in conjunction with some fertilizers.

***Consult your local crop advisor when using and always jar test when mixing products.***

## HANDLING

Follow appropriate safety procedures. Skin contact may cause temporary staining. In case of accidental exposure, flush with water. Product is non-hazardous.

**NET Weight:** 8.58 lbs / Gallon  
2,230.8 lbs / Tote



**AGRODYNE**  
RESOURCES

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