



BIOSTIMULANT BENEFITS



IMPROVED PHOTOSYNTHESIS

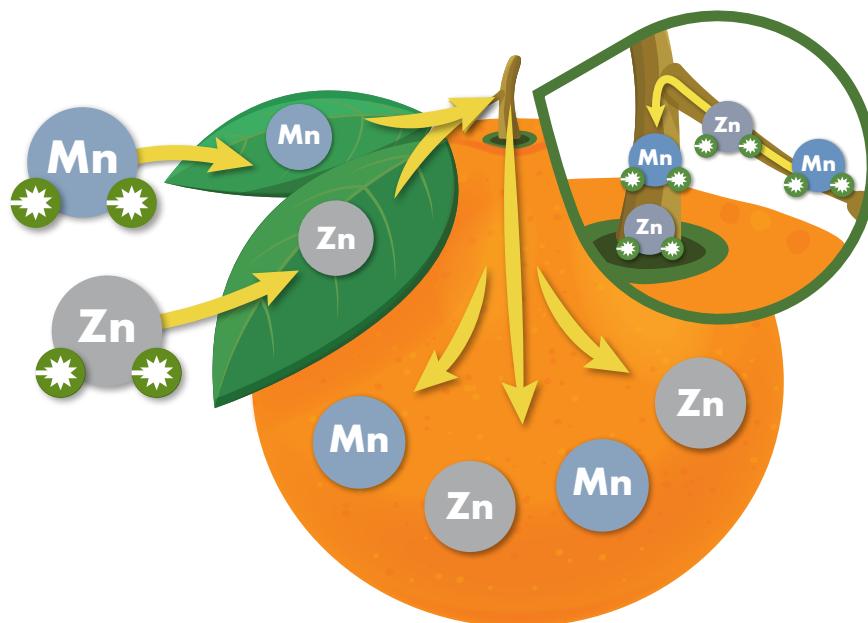
Improves photosynthetic efficiency for enhanced plant function

Zicron®

Biostimulant

PRODUCT BENEFITS

Zicron® is a zinc, manganese, and sulfur product built with Transit® biostimulant, designed for high nutrient mobility and uptake within the plant. With organic acids from our Transit® biostimulant and key nutrients, Zicron supports improved fruit development, fruit set, and post-harvest root flush.



OPTIMIZED FORMULATION

Two distinct formulations suited for superior leaf or soil uptake to enhance nutrient mobility and drive results in the field

Zicron Overview

- Utilizes Transit®-chelated zinc, manganese, and sulfur for enhanced translocation in the plant
- Dedicated foliar and soil formulations to support leaf penetration and root uptake
- Improved photosynthetic efficiency for enhanced plant functions
- Facilitates root development
- Improved fruit and nut development



Complementary Nutrition

Zicron Biostimulant

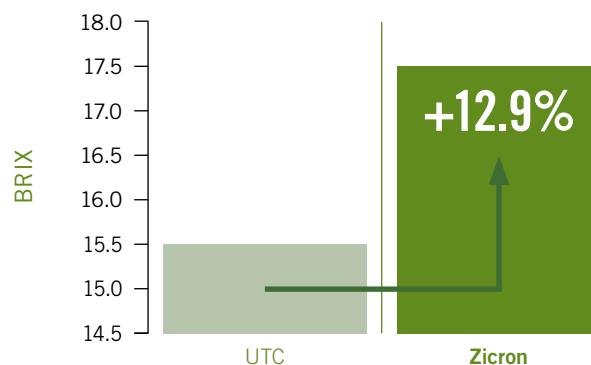
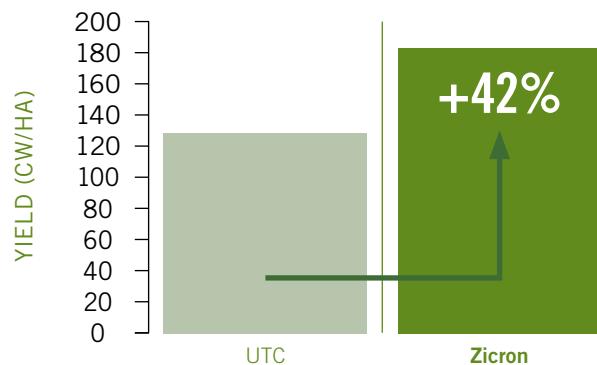
Guaranteed Analysis:

Sulfur (S)	3.0%
3.0% Combined Sulfur	
Manganese (Mn)	1.0%
1.0% Water Soluble Manganese	
Zinc (Zn)	6.0%
6.0% Water Soluble Zinc	

Derived from: Manganese sulfate and zinc sulfate.

Zicron Increased Yield in Sweet Oranges

Zicron resulted in a 42% increase in yield and a 12.9% increase in fruit Brix over the untreated control (UTC).



HOW TO USE	
Crop Type	Citrus
Use Rate	Post-bloom: Apply 1 quart/acre. Fruit Enlargement and Post-harvest: Apply 2 quarts/acre. See label for details or contact your crop advisor or Valent BioSciences for additional information.
Application Timing	Apply at post-bloom, fruit enlargement, and post-harvest

