

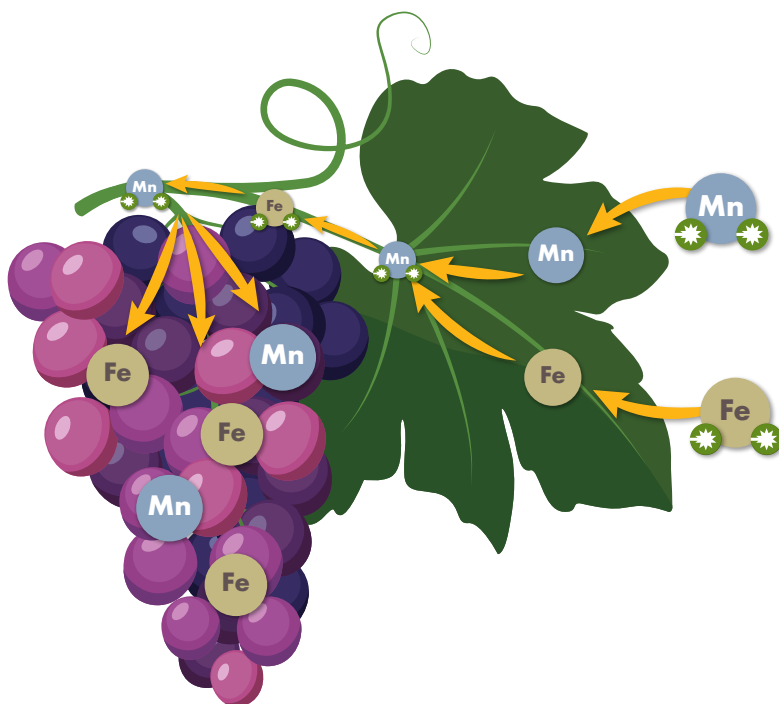


PhotoGreen®

Bionutrition

PRODUCT BENEFITS

PhotoGreen® is a micronutrient 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, PhotoGreen improves photosynthetic efficiency and supports chlorophyll formation to maximize effects of canopy development.



BENEFITS



IMPROVED PHOTOSYNTHESIS

Improves photosynthetic efficiency for superior grape development



ENHANCED CANOPY DEVELOPMENT

Supports chlorophyll formation to facilitate canopy development



OPTIMIZED FORMULATION

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

PhotoGreen Overview

- Utilizes Transit-chelated iron and manganese for increased translocation in the plant
- Dedicated foliar and soil formulations to support leaf penetration and root uptake
- Improves photosynthetic efficiency for enhanced plant function
- Supports chlorophyll formation to facilitate canopy development



Complementary Nutrition

PhotoGreen

Guaranteed Analysis:

Total Iron (Fe)	5.0%
5.0% Water Soluble Iron	
Manganese (Mn)	1.0%
1.0% Water Soluble Manganese	
Sulfur (S)	3.0%
3.0% Combined Sulfur	

Derived from: Ferrous sulfate and manganese sulfate.

HOW TO USE

Crop Type	Wine Grapes
Use Rate	Apply 1 quart/acre. See label for details or contact your crop advisor or Valent BioSciences for additional information.
Application Timing	Apply pre-bloom, every 14 – 21 days

