# POLYAMINE

# A VERDESIAN NUE SOLUTION™

PolyAmines are amino acid complexed micronutrients designed to prevent or correct trace element deficiencies at all stages of plant growth. They keep nutrients in the optimal form until utilized by the plant. PolyAmines' high binding constants allow for efficient plant micronutrient adsorption even in a mixture with macronutrient products.

### **CHEMISTRY**

- Amino acid complexed micronutrients
- High binding constants which permit micronutrients such as iron, copper, zinc, magnesium, manganese, boron and calcium to be mixed with the macronutrients nitrogen, phosphorus and potassium
- Organic listed for many formulations (OMRI, CDFA-OIM, and/or WSDA-OIM)

#### **KEY BENEFITS**

- Prevents or corrects micronutrient deficiencies at all stages of plant growth
- Enhanced rapid micronutrient absorption, uptake by plants
- Can be applied to sensitive crops without phytotoxicity when used according to label directions
- Allows the critical nutrients to enter the plant quickly with little or no energy loss during a foliar application

## HANDLING AND APPLICATION

- · Foliar or broadcast
- Effective with low application rates
- Water soluble and non-phytotoxic when used according to label directions

#### **FORMULATIONS**

#### Conventional:

- PolyAmine Boron
- PolyAmine Calcium
- PolyAmine Copper
- PolyAmine Iron
- PolyAmine Magnesium
- PolyAmine Manganese
- PolyAmine Micro-Pak
- PolyAmine Zinc

## **Organic:**

- PolyAmine Calcium Organic
- PolyAmine Copper Organic
- PolyAmine Iron Organic
- PolyAmine Magnesium Organic
- PolyAmine Manganese Organic
- PolyAmine Zinc Organic
- PolyAmine Micro-Pak Organic
- PolyAmine MultiMineral Organic





Vegetables, Field, Permanent Crops, Landscaping



TIMING
Broadcast, Foiliar



PACKAGE 2.5 Gal., 265 Gal. Tote



Applicable to certain formulations



**ASK US ABOUT THE VERDESIAN** 



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