

# MAX-IN® Vine & Vegetable

The Next Generation of Foliar Nutrition

1-0-0

## Guaranteed Analysis

Total Nitrogen (N) .....1.00%  
1.00% water soluble Nitrogen (N)  
Calcium (Ca) .....1.33%  
1.33% water soluble Calcium (Ca)  
Boron (B).....1.33%  
Manganese (Mn).....0.66%  
0.66% water soluble Manganese (Mn)  
Zinc (Zn).....2.00%  
2.00% water soluble Zinc (Zn)

Derived from: Calcium chloride, boric acid, manganese nitrate, and zinc chloride chelated with sodium glucoheptonate.

\*U.S. Patent No. 7,666,242



**STORE ABOVE 40°F**

**KEEP OUT OF REACH OF CHILDREN**



## **WARNING**

Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the unborn child.

### **PRECAUTIONARY STATEMENTS**

Wash hands thoroughly after handling. Read product label before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection and face protection. Store in a secured area. Dispose of contents/container in accordance with Federal, state and local regulations.

**MAX-IN® Vine & Vegetable** can be corrosive to tanks, pumps, meters and fittings. Store in stainless steel or polyethylene tanks with stainless steel or polyethylene fittings.

### **FIRST AID**

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.

**IF IN EYES:** Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

FOR CHEMICAL SPILL, LEAK, FIRE OR EXPOSURE, CALL CHEMTREC: 1 (800) 424-9300

### **DIRECTIONS FOR USE:**

**MAX-IN® Vine & Vegetable** is designed for use as a foliar spray on any food or fiber crop where the addition of calcium, boron, manganese, or zinc would be beneficial. **MAX-IN® Vine & Vegetable** is formulated to aid in the production and retention of fruit and increased fruit size.

Distributed By  
Winfield Solutions, LLC  
P.O. Box 64589  
St. Paul, MN 55164-0589

WEIGHT PER GALLON: 9.8 lbs.  
NET WEIGHT: 24.5 lbs. (11.1 kg)  
NET CONTENTS: 2.5 Gallons (9.464 L)  
1/0105/7

F1683

**WINFIELD™**

**MAX-IN® Vine & Vegetable** is not to be used as a replacement for any surfactant in recommendations tank-mixed with herbicides. **MAX-IN® Vine & Vegetable** is not a replacement for a sound fertility program, but is intended as a management tool to maximize yield and quality.

**MAX-IN® Vine & Vegetable** is compatible with most agricultural pesticides. However, if local information is not available, a jar test for compatibility should be conducted prior to large scale mixing.

**CAUTION:** Over-application or excessive use of boron, or use on crops other than those listed as having a boron response, can result in boron toxicity and may cause serious crop injury.

**CAUTION:** Check compatibility with orthophosphates, high potash suspensions, and chemical mixtures.

**Mixing Instructions:**

1. Water
2. Ammonium sulfate water conditioners (such as Class Act® NG® or Alliance®)
3. Soluble Fertilizers
4. **MAX-IN® Vine & Vegetable**
5. Pesticides

**NOTE:** If Wettable powders or water dispersible granules (WDG) are used, slurry them in water prior to addition.

Not intended for use with orthophosphate fertilizers. May cause serious crop damage if misused. **MAX-IN® Vine & Vegetable** should be applied only when the plant is actively growing. Do not spray in cool or cloudy weather as some crop damage may occur.

**Foliar Application rates:** 1.5 – 3 pints/acre.

**Cucurbits and other vine crops:** Applications should be made starting when runners are 4-6 inches in length and should be repeated in 14-21 days for a maximum of four applications.

**Grapes:** One to two applications should be made prior to bloom, with a follow-up application after fruit set. Caution should be exercised for applications made during flowering. Certain environmental and plant conditions may exist whereby the application of **MAX-IN® Vine & Vegetable** may interfere with flowering and pollination. Product can be applied with routine crop protection sprays.

**Strawberries:** Applications should be made starting at early bloom and should be repeated in 14-21 days for a maximum of four applications.

**Other bush-type berries:** Applications should be made starting at early bloom and should be repeated in 14-21 days for a maximum of four applications.

**Non-vine vegetable crops (including edible beans, dry beans, peppers, potatoes and tomatoes and other fruit producing vegetable crops):** Applications should be made starting at pre-bloom or early bloom and should be repeated in 14-21 days for a maximum of four applications.

Apply in a minimum of 10-20 gallons of water per acre by ground.

**Other Crops:** Apply according to directions of your regional Winfield Plant Nutrition Specialist or local agricultural professional to crops where the addition of calcium, boron, manganese and zinc would be beneficial.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

**WARRANTY DISCLAIMER**

Winfield Solutions, LLC warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal

conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

Alliance®, Class Act®, MAX-IN®, and NG® are registered trademarks of Winfield Solutions LLC.