

# AgrisOLUTIONS<sup>TM</sup>

# MAX-IN<sup>®</sup> 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 glucoheptonate, boric acid, manganese nitrate, zinc nitrate, and zinc glucoheptonate.

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

**STORE ABOVE 40°F**

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**  
**In case of contact, flush with water.**

#### **DIRECTIONS FOR USE:**

**MAX-IN<sup>®</sup> 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<sup>®</sup> Vine & Vegetable** is formulated to aid in the production and retention of fruit and increased fruit size.

**MAX-IN<sup>®</sup> Vine & Vegetable** contains CornSorb<sup>TM</sup> technology which assists in absorption and movement of nutrients into the plant. **MAX-IN<sup>®</sup> Vine & Vegetable** is not to be used as a replacement for any surfactant in recommendations tank-mixed with herbicides. **MAX-IN<sup>®</sup> 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<sup>®</sup> 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.

**MAX-IN<sup>®</sup> Vine & Vegetable** is specifically designed for use on grapes and cucurbits

**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.

**F1683**

Distributed By  
Winfield Solutions, LLC  
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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)  
1/0309/0

**Mixing Instructions:**

1. Water
2. Ammonium sulfate water conditioners (such as Class Act<sup>®</sup> NG<sup>®</sup> or Alliance<sup>™</sup>)
3. Soluble Fertilizers
4. **MAX-IN<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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.

**STORAGE**

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

Do not store below 40°F.

For Chemical, Spill, Leak, Fire or Exposure, Call Chemtrec (800) 424-9300.

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.

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