

Agro-K Corporation  
8030 Main Street, N.E.  
Minneapolis, MN 55432-1844 U.S.A.  
(800) 328-2418 • (763) 780-4116  
www.agro-k.com

Item# 5242-CA

# Sysstem<sup>TM</sup> - ZMag<sup>TM</sup> 0-35\*-0

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

## Helping Nature Work<sup>SM</sup>

\*Phosphorous Acid products are for use as a supplemental fertilizer treatment. Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or be used directly by plants, as phosphite ions.

\*As a soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops, may be observed. In addition, placement close to seeds or root zones may be injurious to crops. This effect may be aggravated by a soil pH below 6.5.

### Directions for Commercial Use:

Sysstem-ZMag is intended for foliar use. Foliar: Apply 1 to 5 quarts per acre with sufficient water for thorough coverage. Product can be applied at 7 to 14 day intervals for a maximum of 5 times during the growing season. Avoid applications when temperatures are extreme (above 90°F/32°C). Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops. If you have any questions regarding mixing or application rates contact Agro-K before using this product.

**WARNING** - Sysstem-ZMag is compatible with many fertilizers and pesticides but a compatibility check is recommended. Always ensure adequate dilution in the spray tank before adding Sysstem-ZMag to any mixture. Never mix Sysstem-ZMag in a concentrated form with other fertilizers or pesticides. Do not mix Sysstem-ZMag with pesticides that are sensitive to low pH solutions, including copper based products. Do not apply to fruiting crops between bloom and 6 weeks after petal fall, under cold or slow drying conditions.

□ Net Wgt. 28.75 lbs. /2.5 gal

### Guaranteed Analysis:

**Total Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>) 35%\***  
**Magnesium (Mg) 1.75%**  
**Zinc (Zn) 5.0%**

### Derived from

Magnesium Carbonate, Zinc Carbonate and Phosphorous Acid



### Warranty

1.-The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.

2.-Liability of Agro-K Corporation under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.

**Agro-K Corporation makes no other expressed or implied guarantee, warranty or representation, including warranties of merchantability and fitness for a purpose. Agro-K Corporation shall not be liable for direct consequential or incidental damages.** No modifications of this warranty and the disclaimers herein are authorized or valid unless expressed in writing and signed by Agro-K Corporation.

### SHAKE WELL BEFORE USE

**WARNING**  
**KEEP OUT OF REACH OF CHILDREN**

US patents pending