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Item# 5162-CA

# Sysstem-VT™ 0-23\*-10

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

## Science-Driven Nutrition<sup>SM</sup>

### Directions for Commercial Use:

Sysstem-VT is designed to supply key to nutrients to a variety of row crops as they transition from the vegetative to reproductive phase – such as tasseling in corn – to improve seed fill and maximize yield. Sysstem-VT is intended for foliar use. Apply 2 to 8 pints per acre with sufficient water for thorough coverage. Sysstem-VT can be applied via ground sprayer, air application or chemigated through pivots (minimizing the amount of water applied).

### APPLICATION PRECAUTIONS:

Sysstem-VT is compatible with many fertilizers and pesticides but a compatibility check is recommended. Always ensure adequate dilution in the spray tank before adding Sysstem-VT to any mixture. Never mix Sysstem-VT in a concentrated form with other fertilizers or pesticides.

Do not mix Sysstem-VT with pesticides that are sensitive to low pH solutions, including copper based pesticides. Do not apply in combination with citrus oils at more than 1pt/ac or 0.5%, whichever is less. Do not apply in combination with petroleum oils at more than 2qts/ac or 1.0%, whichever is less.

Do not apply Sysstem-VT with a hand sprayer. Do not apply to wet leaf or fruit surfaces. Apply to dry plant surfaces to the point of wet. Do not over-apply to the point of run-off.

### Guaranteed Analysis:

<b>Total Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>)</b>	<b>23.0%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b>	<b>10%</b>
<b>Calcium (Ca)</b>	<b>1.0%</b>
<b>Magnesium (Mg)</b>	<b>0.7%</b>
<b>Boron (B)</b>	<b>0.15%</b>

### Derived from

Phosphorous Acid, Potassium Hydroxide, Calcium Carbonate,  
Magnesium Carbonate and Boric Acid

Net Wgt 27 lbs / 2.5 gal  
Net Wgt 12.25 kg / 9.46 L



\*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.

### 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.

**WARNING: KEEP OUT OF REACH OF CHILDREN  
SHAKE WELL BEFORE USE**

US patents pending