

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# 502 CA

# Vigor-Cal-Phos™

## 0-14\*-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>

### Directions for Commercial Use:

Vigor-Cal-Phos is intended for foliar use only. Foliar: Apply 1 to 4 quarts per acre (2.5 to 10 liters per hectare) with sufficient water for thorough coverage. For best results, pre-mix Vigor-Cal-Phos with SprayTech Oil at a rate of 1 pint/acre (1 liter per hectare). Spray in early morning or late afternoon. Do not apply during the "sunlight" hours when air temperature is above 85° F/30° 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 your Agro-K dealer before using this product.

### WARNING

#### KEEP OUT OF REACH OF CHILDREN

Do not mix Vigor-Cal-Phos™ with Imidacolprid pesticides or other pesticides that are sensitive to low pH solutions. Vigor-Cal-Phos contains copper and should NOT be mixed with any spreaders, stickers or adjuvants with the exception of SprayTech Oil.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS –  
14% PHOSPHOROUS ACID

### Guaranteed Analysis:

**Total Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>) 14.0%**  
**Calcium (Ca) 4.0%**  
**Copper (Cu) 0.25%**

#### Derived from

Phosphorous Acid, Calcium Carbonate, Copper Carbonate

Net Wgt. 10 lbs. /1 gal  
 Net Wgt. 25 lbs. /2.5 gal  
 Net Wgt. 50 lbs. /5 gal  
 Net Wgt. 550 lbs. /55 gal

Net Wgt. 12 kg /10 lit.  
 Net Wgt. 24 kg /20 lit.  
 Net Wgt. 240 kg /200 lit.

**AGRO·K** 

\*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.

**SHAKE WELL BEFORE USE**