

agVigorate[®] Pro

Advancing Crop Health

POTASSIUM PHOSPHITE

4-30-14

Agvigorate Pro Potassium Phosphite is an innovative liquid fertilizer containing a proprietary blend of NPK and Vegetal Protein Hydrolysate. **Agvigorate Pro Potassium Phosphite** enhances standard fertilizer programs and has been formulated for rapid absorption by crops to improve nutrient uptake. The vegetal proteins in **Agvigorate Pro Potassium Phosphite** are known to positively affect crop growth, yield, and fruit quality.

USE INFORMATION AND DOSE

Quantity and method of application are to be determined according to the requirements and nutritional status of the crop. We recommend jar testing before using to evaluate compatibility with other products. Use only in case of a recognized need. Do not exceed recommended dose. Do not apply undiluted. Do not mix with white oil or oil-based insecticides and fungicides.

UNDER NORMAL CONDITIONS

Field Crops and Vegetables

Fertigation: 0.75 to 1.25 gallons per acre

Foliar: 25 to 40 fl. oz. per acre

Tree Crops, Orchards, Vineyards

Fertigation: 0.50 to 1.0 gallon per acre

Foliar: 20 to 40 fl. oz. per acre

Flowers and Ornamental Plants

Fertigation: 0.50 to 1.0 gallon per acre

Foliar: 20 to 40 fl. oz. per acre

FOR FOLIAR APPLICATION

When using a spray method, dilute according to recommendations and apply for complete coverage of plants. Use of a non-ionic wetting agent may improve spray coverage of certain hard-to-wet plants.

Guaranteed Analysis

Total Nitrogen (N)	4%
2% Urea Nitrogen	
2% Other Water Soluble Nitrogen	
Available Phosphate (P ₂ O ₅)	30%
Soluble Potash (K ₂ O)	14%

DERIVED FROM
Vegetal Protein Hydrolysate,
Urea, Potassium Phosphite

SHAKE WELL BEFORE USE

Due to the biological nature of this product, separation and color variations are normal.

This product is stable at ordinary temperatures and pressures. Store in a dry place at temperatures between 40° and 95° F. Keep out of reach of children and animals. Do not eat. Avoid contact with eyes and skin. In case of accidental spillage of fertilizer, collect with absorbent material.

*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 will be used directly by the plants as phosphite ions. Avoid foliar application under extremes of climate, e.g., rapid drying conditions, extremely slow drying conditions, frost, rain or when frost or rain are anticipated. 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. The effect may be aggravated by a soil pH below 6.5.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapco.org/metals.html>

KEEP OUT OF THE REACH OF CHILDREN. CONDITION OF SALE
SELLER WARRANTS THAT THE PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE STATED ON THIS LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL CONDITIONS OF USE. SINCE WEATHER, CROP, SOIL AND OTHER CONDITIONS MAY VARY, ITALPOLLINA AND/OR SELLER MAKE NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, CONCERNING THE USE OF THIS PRODUCT. THE USER ASSUMES ALL RISKS OF USE OF HANDLING, WHETHER OR NOT IN ACCORDANCE WITH DIRECTIONS OR SUGGESTIONS TO THE EXTENT CONSISTENT WITH APPLICABLE LAW.

CONTENTS: 2.5 GALLONS (9.46 LITERS)
LBS/GALLON: 11.55 @ 68°F (1.38 KG/L)

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