

# KPHITE®

0-22-20 PURE POTASSIUM PHOSPHITE  
FERTILIZER SOLUTION



## Product Information:

Pure potassium phosphite solution used to promote vigorous crops.

**KPHITE®** is formulated to stay active in the soil and plant. Only the highest quality, virgin grade, technical material is used.

- Unique patented process provides maximum plant nutrient uptake\*
- pH neutral
- No sodium added
- Can be tank mixed with copper
- Unique stability when applied to the soil or foliage

## Rates:

1.25-3.75 qts/acre for foliar application.  
2.5-10 qts/acre for soil application.  
Do not exceed a 5% concentration.

Can be tank mixed with most pesticides, including copper (maintain pH >6.2).

## Application Volume:

**Air:** Finished spray must contain at least 70% low-salt water.

**Low-volume ground:** Finished spray must contain at least 70% low-salt water.

**Standard ground:** Finished spray must contain at least 50 GPA.

**Dilute / Hand spray:** ½-3 gal/100 gal low-salt water (spray to point-of-drip).

## Active Ingredients

### Guaranteed Analysis:

Available Phosphorus as (P <sub>2</sub> O <sub>5</sub> ).....	22.00%
(AOAC Method 960.02)	
Water Soluble Potash as (K <sub>2</sub> O).....	20.00%
Chlorine.....	0.00%
Sodium.....	0.00%

### Derived Only From:

Phosphorous Acid and Potassium Hydroxide.

### Specifications:

Description.....	Clear and Odorless
Weight per gallon (lbs).....	11.0

\* **KPHITE®**s unique manufacturing process and molecule are protected by the following patents:

**Reactor:** 4724132

**Molecule:** 7887616, 8088191, 8193119, 8207089, 8216972, 8221516



Plant Food Systems' products are certified as using only pure, virgin materials, with no byproducts or downstream contaminants for consistent safety, performance & results.

## MANUFACTURED BY:

**Plant Food Systems, Inc.**

**F248**

2827 Union St. P.O. Box 775  
Zellwood, FL 32798  
800.343.7775

## NET CONTENTS:

- 2.5 gallons
- 5 gallons
- 30 gallons
- 55 gallons

## CAUTION – KEEP OUT OF REACH OF CHILDREN

May cause skin irritation. Avoid contact with eyes, skin or clothing. If exposure occurs, wash exposed area thoroughly with excessive water.

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Warranty Disclaimer. Plant Food Systems, Inc. provides no warranty of any kind, expressed or implied, except that the product will conform to the chemical description on the label only and in no event be liable, whether or not foreseeable.

