

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

### FIRST AID STATEMENTS

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| <b>If in eyes:</b> | <ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul> |
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### HOT LINE NUMBER

Have the container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center (NPIC) at 1-800-858-7378 for emergency medical treatment information.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks and protective eyewear. Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

### USER SAFETY RECOMMENDATIONS BOX

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

### ENVIRONMENTAL HAZARDS

For terrestrial uses: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label before using this product.

Do not apply this product in a way that will contact workers or other person, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS:

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Workers Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is: coveralls over long-sleeved shirt and long pants, socks, shoes, chemical-resistant gloves and protective eyewear.

### NON-AGRICULTURAL USE REQUIREMENTS

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas without protective clothing until sprays have dried.

### GENERAL APPLICATION INSTRUCTIONS

Apply K-PHITE 7LP by various application methods, including foliar sprays, trunk injection, soil drench, soil incorporation, and bare root dip. For foliar sprays, apply K-PHITE 7LP with sufficient water for adequate coverage of foliage, according to crop and growth stage. To insure good coverage, spray to wet.

#### MIXING INSTRUCTIONS

1. Fill the spray tank with 1/2 of the required volume of water.
2. Add K-PHITE 7LP slowly to the tank and agitate by hydraulic or mechanical means.
3. Continue to fill the tank with water to the desired volume while agitating.
4. Continue agitation when applying.

For 1-gallon (3.785 liters) container sizes: this package can treat up to 34,848 sq. ft. at the maximum treatment rate.

For 2-1/2 gallon (9.463 liters) container sizes: this package can treat up to 2 acres at the maximum treatment rate.

For 5 gallon (18.925 liters) container sizes: this package can treat up to 4 acres at the maximum treatment rate.

**LOW VOLUME.**  
Label rates are v  
equipment needs

Mixing K-PHITE  
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**Berry Crop Gro**  
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berry, and varieti  
(black and red) a

LOW VOLUME AND ULTRA-LOW VOLUME APPLICATIONS

Label rates are written for conventional application equipment. For LV/ULV equipment, use per acre rate of K-PHITE 7LP and adjust amount of water to equipment needs. Always conduct a phytotoxicity test on a small area before applying to a large area in order to assess any potential risk to plants.

COMPATIBILITY

Mixing K-PHITE 7LP with certain surfactants, foliar fertilizers or other pesticides may cause crop injury. K-PHITE 7LP is a slightly acidic buffer solution. Avoid mixing K-PHITE 7LP with strongly acidic or alkaline materials. Do not tank mix without first testing the mixture's compatibility nor apply it without assessing its safety to the crop (phytotoxicity). It is not possible to test all material combinations and environmental tank mix combinations. Always conduct a test with the intended tank mix on a small area prior to any large-scale applications. To determine if a combination is phytotoxic to a specific crop, spray a small area of foliage and fruit, and then evaluate 3-7 days later for visual symptoms.

Test the compatibility of spray adjuvants (i.e. stickers, spreaders, wetting agents) with K-PHITE 7LP before use. Do not use acidifying type compatibility agents.

To determine the compatibility of K-PHITE 7LP with other products, use a jar compatibility test. Add the correct proportions of each product and the appropriate quantity of water to clean container, thoroughly mix, then let stand for 3-5 minutes. If the mixture remains in solution or can be remixed readily, the products are considered compatible.

CHEMIGATION  
APPLICATIONS THROUGH SPRINKLER AND DRIP IRRIGATION SYSTEMS

Apply this product through microjet, drip, solid set and center pivot sprinkler irrigation systems. Do not apply this product through any other type of irrigation system.

**PREPARATION OF INJECTION EQUIPMENT:** Remove scale, pesticide residues and other foreign matter from the chemical tank and entire injector system. Flush with clean water.

**APPLICATION INSTRUCTIONS:** Fill tank with 1/2 to 3/4 of desired amount of water. Start mechanical or hydraulic agitation. Add the required amount of K-PHITE 7LP, then the remaining volume of water. Set sprinkler to deliver 0.1 to 0.3 inch of water per acre. Start sprinkler and uniformly inject the solution of K-PHITE 7LP into the irrigation water line so as to deliver the desired rate per acre. Inject the K-PHITE 7LP solution with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing. For other questions about calibration, contact State Extension Service specialists, equipment manufacturers or other experts.

**NOTE:** For Microjet and Drip Irrigation Systems: Avoid further irrigation of the treated area for 24 to 48 hours after treatment with K-PHITE 7LP has been completed. For Solid Set and Center Pivot Irrigation Systems: Avoid further irrigation of the K-PHITE 7LP treated area until after the foliage has completely dried. This will help to prevent washing the chemical off the crop.

GENERAL PRECAUTIONS FOR APPLICATIONS  
THROUGH SPRINKLER AND DRIP IRRIGATION SYSTEMS

The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

**Maintain continuous agitation in mix tank during mixing and application to assure uniformity solution.** Do not apply when wind speed favors drift, when system connection or fittings leak, when nozzles do not provide uniform distribution, or when lines containing the product must be dismantled or drained. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop may result from non-uniform distribution of chemigation water.

Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. A person knowledgeable of the chemigation system and responsible for its operation shall shut down and adjust the system as needed.

Do not connect an irrigation system (including greenhouse system) used for pesticide application to a public water system unless the label-prescribed safety devices for public water supplies are in place.

GENERAL INSTRUCTIONS FOR APPLICATIONS  
FOOD CROPS

K-PHITE 7LP systemic fungicide bactericide is used for control of Downy Mildew, Powdery Mildew, *Erwinia amylovora*, Pythium, Fusarium, Rhizoctonia and Phytophthora disease (such as purple blotch, late blight, blue mold, soft rot, root rot, brown rot, foot rot, crown/collar rot, canker, fruit/foliar rot, fire blight, heart rot, pink rot, pythium leak, red stele, leather rot, etc.) of agronomic crops. (See specific crop groupings for additional diseases.) This product may be applied up to the day of harvest.

Apply K-PHITE 7LP to plants including:

**Berry Crop Grouping:** Blackberry (including bingberry, black satin berry, boysenberry, Cherokee blackberry, Chesterberry, Cheyenne blackberry, coryberry, darrowberry, dewberry, Dirksen thornless berry, Grapes (all types), Himalayaberry, hullberry, Lavacaberry, lowberry, Lucretiaberry, mammoth blackberry, marionberry, nectarberry, olallieberry, Oregon evergreen berry, phenomenalberry, rangeberry, ravenberry, rossberry, Shawnee blackberry, youngberry, and varieties and/or hybrids of these), Blueberry, Cane Berries, Cranberry, Currant, Elderberry, Gooseberry, Huckleberry, Loganberry, Raspberry (black and red) and Strawberry.

Make application severe. Use rates and follow their i are dormant or h periods (>4 hour

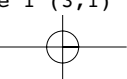
Disease
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i> Anthracnose
Downy Mildew Powdery Mildew

\* Check with you

**Brassica Crop** i  
tard greens, Mus  
Make applicator  
severe. Use rates  
and follow their i  
are dormant or h  
periods (>4 hour

Disease
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i> Anthracnose
Downy Mildew Powdery Mildew

\* Check with you



Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i> Anthracnose	Foliar  or  Aerial Application	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).  1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Root Dip	2 quarts/100 gallons of water, 2/3 fluid ounce/gallon of water. (5 liters/1000 liters of water).	Apply as pre-plant dip to the roots for 15-30 minutes. Plant within 24 hours after dipping.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Downy Mildew Powdery Mildew	Foliar  or  Aerial Application	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).  1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.

\* Check with your local Extension Agent if you are unsure these conditions exist.

**Brassica Crop Grouping:** Broccoli (all types), Brussels sprouts, Cabbage (all types), Cauliflower, Cavalo broccoli, Collards, Kale, Kohlrabi, Mizuna, Mustard greens, Mustard spinach and Rape greens.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i> Anthracnose	Foliar	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days.
	or		
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	<b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of water. (2.5 liters/1000 liters of water).	Apply as pre-plant dip immediately prior to planting. (100 gallons is intended to treat the number of slips required to plant one acre).
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Downy Mildew Powdery Mildew	Foliar or	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	

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**Cereal Grains,**  
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Make application  
severe. Use rates  
and follow their  
are dormant or h  
periods (>4 hour

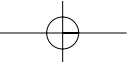
Disease
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i> Anthracnose
Downy Mildew

\* Check with you

**Citrus Crop Gr**  
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Make applicator  
severe. Use rates  
and follow their  
are dormant or h  
periods (>4 hour

Disease
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i>
Downy Mildew

\* Check with you



When disease pressure is high, consult a crop expert not apply to plants that wet tissue for prolonged

**iram**

Apply lower rate at 2-4 e established. Do not s than 3 days. Apply higher rate at 2-3 ed. Consult with Farm e disease severity. Do less than 3 days.

ts for 15-30 minutes.

July. Follow **Disease Control Program** as E 7LP at intervals less

**Disease Prevention Program** as stated at intervals less than 3

Kohlrabi, Mizuna, Mus-

When disease pressure is high, consult a crop expert not apply to plants that wet tissue for prolonged

**iram**

Apply lower rate at 2-4 e established. Do not s than 3 days. Apply higher rate at 2-3 ed. Consult with Farm e disease severity. Do less than 3 days.

prior to planting. (100 ber of slips required to

July. Follow **Disease Control Program** as E 7LP at intervals less

**Disease Prevention Program** as stated at intervals less than 3

**Cereal Grains, Forage and Fiber Crop Grouping:** Alfalfa, Barley, Buckwheat, Canola, Clover (all types), Corn (all types), Cotton, Hay, Kudzu, Lespedeza, Lupin, Millet, Oats, Popcorn, Rice, Rye, Safflower, Sainfoin, Sorghum, Sunflower, Teosinte, Trefoil, Triticale, Vetch, Wheat and Wild rice.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i> Anthracnose	Foliar	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Downy Mildew	Foliar	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	

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**Citrus Crop Grouping (Bearing and Non-Bearing) including Avocado:** Avocado, Calamondin, Citrus hybrids, Grapefruit, Kumquat, Lemon, Lime, Mandarin, Orange (all types), Pummelo and Satsuma mandarin.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i>	Foliar	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters/hectare).	
	Root Dip	2 quarts/100 gallons of water, 2/3 fluid ounces/gallon of water. (5 liters/1000 liters of water).	Apply as pre-plant dip to the roots for 15-30 minutes. Plant within 24 hours after dipping.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Trunk Injection	3 teaspoons/linear yard of canopy width or 2 inches of trunk diameter at breast height (DBH). (15 milliliters/linear meter of canopy width or 5 centimeters DBH). Inject directly into tree.	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions for specific applications. Repeat 2-4 times a year until control is reached.
Downy Mildew	Foliar	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters/hectare).	

\* Check with your local Extension Agent if you are unsure these conditions exist.

**Cucurbit Crop** (and winter) and V

Make application severe. Use rates and follow their r are dormant or h periods (>4 hours

Disease
Phytophthora Pythium Fusarium Rhizoctonia Anthracnose
Downy Mildew Powdery Mildev

\* Check with you

**Herbs and Spic**  
Cassia bark and  
Fenugreek, Grain  
turtium, Nutmeg,  
green, Woodruff ;

Make application severe. Use rates and follow their r are dormant or h periods (>4 hours

Disease
Phytophthora Pythium Fusarium Rhizoctonia
Downy Mildew Powdery Mildev

\* Check with you

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Apply lower rate at 2- ie established. Do not s than 3 days. ly higher rate at 2-3 ed. Consult with Farm a disease severity. Do less than 3 days.
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umquat, Lemon, Lime,

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not apply to plants that  
et tissue for prolonged

<b>iram</b>
Apply lower rate at 2- ie established. Do not s than 3 days. ly higher rate at 2-3 ed. Consult with Farm a disease severity. Do less than 3 days.
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w <b>Disease Preven- l Program</b> as stated at intervals less than

**Cucurbit Crop Grouping:** Chayote, Chinese waxgourd, Citron melon, Cucumber (all types), Gherkin, Gourd, Muskmelon, Pumpkin, Squash (summer and winter) and Watermelon.

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Disease	Application Method	Rate	Application Program
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	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	<b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Downy Mildew Powdery Mildew	Foliar	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	

\* Check with your local Extension Agent if you are unsure these conditions exist.

**Herbs and Spices Crop Grouping:** Allspice, Angelica, Anise, Annatto, Balm, Basil, Borage, Bumet, Chamomile, Caper buds, Caraway, Cardamom, Cassia bark and buds, Catnip, Celery seed, Chervil, Chive, Cinnamon, Clary, Clove, Cocoa, Coriander, Costmary, Cilantro, Cumin, Curry, Dill, Fennel, Fenugreek, Grains of paradise, Hops, Horehound, Hyssop, Juniper berry, Lavender, Lemongrass, Lovage, Mace, Marigold, Marjoram, Mint, Mustard, Nasturtium, Nutmeg, Parsley, Pennyroyal, Pepper, Poppy seed, Rosemary, Rue, Saffron, Sage, Savory, Sweet bay, Tansy, Tarragon, Thyme, Vanilla, Wintergreen, Woodruff and Wormwood.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia	Foliar	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	<b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Downy Mildew Powdery Mildew	Foliar	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	

\* Check with your local Extension Agent if you are unsure these conditions exist.

**Legume Vegetables Crop Grouping:** Bean (all types), broad bean (fava bean), Chick pea (garbanzo bean), Guar, Jackbean, Lablab bean, Lentil, Pea (all types), Peanut, Pigeon pea, Soybean and Sword bean.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia Early and Late Leaf Spot on Peanut ( <i>Cercospora arachidicola</i> and <i>Cercosporidium personatum</i> ) <i>Xanthomonas campestris</i> Anthracnose	Foliar or Aerial Application	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).  1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program or Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Downy Mildew Powdery Mildew	Foliar or Aerial Application	1 to 3 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).  1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program or Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.

\* Check with your local Extension Agent if you are unsure these conditions exist.

**Pome Fruits Crop Grouping (Bearing and Non-Bearing) including Papaya:** Apple, Crabapple, Loquat, Mayhaw, Papaya, Pear, and Quince.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia Fire Blight ( <i>Erwinia amylovora</i> ) <i>Xanthomonas campestris</i>	Foliar or Aerial Application	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).  1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Root Dip	2 quarts/100 gallon of water, 2/3 fluid ounces/gallon of water. (5 liters/1000 liters of water).	Apply as pre-plant dip to the roots for 15-30 minutes. Plant within 24 hours after dipping.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program or Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Trunk Injection	3 teaspoons/linear yard of canopy width or 2 inches of trunk diameter at breast height (DBH). (15 milliliters/linear meter of canopy width or 5 centimeters DBH). Inject directly into tree.	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions for specific applications. Repeat 2-4 times a year until control is reached.
Downy Mildew Powdery Mildew	Foliar or Aerial Application	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).  1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program or Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.

\* Check with your local Extension Agent if you are unsure these conditions exist.

#### Stone Fruits Crop

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i>
Downy Mildew Powdery Mildew

\* Check with your local Extension Agent if you are unsure these conditions exist.

#### Tree Nuts Crop Grouping

(all types), Hickory, Pecan, Walnut. Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i>



lab bean, Lentil, Pea

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<b>Disease Preven-Program</b> as stated : intervals less than

**Stone Fruits Crop Grouping including Olives:** Apricot, Cherry, Nectarine, Olive, Peach, Plum, Plumcot and Prune.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i>	Foliar or Aerial Application	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Root Dip	2 quarts/100 gallon of water, 2/3 fluid ounces/gallon of water. (5 liters/1000 liters of water).	Apply as pre-plant dip to the roots for 15-30 minutes. Plant within 24 hours after dipping.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program or Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Trunk Injection	3 teaspoons/linear yard of canopy width or 2 inches of trunk diameter at breast height (DBH). (15 milliliters/linear meter of canopy width or 5 centimeters DBH). Inject directly into tree.	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions for specific applications. Repeat 2-4 times a year until control is reached.
Downy Mildew Powdery Mildew	Foliar or Aerial Application	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program or Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
		1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters/hectare).	

\* Check with your local Extension Agent if you are unsure these conditions exist.

**Tree Nuts Crop Grouping including Vines:** Almond, Beech nut, Betelnut Palm, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Grapes (all types), Hickory nut, Kiwi, Macadamia nut, Pecan, Pistachio and Walnut.

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i>	Foliar or Aerial Application	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Root Dip	2 quarts/100 gallon of water, 2/3 fluid ounces/gallon of water. (5 liters/1000 liters of water).	Apply as pre-plant dip to the roots for 15-30 minutes. Plant within 24 hours after dipping.
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program or Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Trunk Injection	3 teaspoons/linear yard of canopy width or 2 inches of trunk diameter at breast height (DBH). (15 milliliters/linear meter of canopy width or 5 centimeters DBH). Inject directly into tree. <b>Betelnut Palm:</b> 1/4 to 1 fl oz per tree.	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions for specific applications. Repeat 2-4 times a year until control is reached.
	Soil Drench	1-2 gallons/100 gallon of water or 1.25 to 2.5 fluid ounces per gallon of water. (10-20 liters/1000 liters of water).	Apply 5-10 gallons of diluted solution per tree. Adjust volume as needed to thoroughly drench area around trunk. Apply at 3-4 week intervals and repeat as needed. Do not apply K-PHITE 7LP at intervals less than 3 days.

Tree Nuts Crop Gr

Disease
Downy Mildew Powdery Mildew

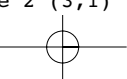
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**Vegetables Crop** ( Arugula, Arrowroot, (turnip-rooted), Chic Eggplant, Endive, F Pineapple, Purslane arcane, Sweet Pota

Make applications f severe. Use rates an and follow their recd are dormant or heat periods (>4 hours).

Disease
Phytophthora Pythium Fusarium Rhizoctonia <i>Xanthomonas campestris</i> Anthracnose
Downy Mildew Powdery Mildew
Pink Rot ( <i>Phytophthora erythroseptica</i> ) Late Blight ( <i>Phytophthora infestans</i> )

\* Check with your lo



Tree Nuts Crop Grouping including Vines: Continued

Disease	Application Method	Rate	Application Program
Downy Mildew Powdery Mildew	Foliar or Aerial Application	1 to 3 quarts in a minimum of 100 gallons of water/acre. (5 to 7 liters in a minimum of 1000 liters of water/hectare).  1 to 3 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.

\* Check with your local Extension Agent if you are unsure these conditions exist.

**Vegetables Crop Grouping Including Miscellaneous Food Crops:** (Leafy, Root and Tuber) Amaranth (Chinese spinach, tampala, etc.) Arracacha, Arugula, Arrowroot, Artichoke (all types), Asparagus, Beet (all types), Burdock, Canna, Cardoon, Carrot, Cassava, Celeriac, Celery, Chayote, Chervil (turnip-rooted), Chicory, Chilies, Chrysanthemum (edible), Chufa, Cinchoca, Coconut, Coffee, Corn (all types), Cress (all types), Dandelion, Dasheen, Dock, Eggplant, Endive, Fennel, Garlic, Ginger, Ginseng, Horseradish, Leren, Lettuce (all types), Okra, Onion, Orach, Parsley, Parsnip, Peppers (all types), Pineapple, Purslane, Potato (all types), Radicchio, Radish (all types), Rhubarb, Rutabaga, Salisify (all types), Skirret, Spinach (all types), Sugarbeet, Sugar-cane, Sweet Potato, Swiss chard, Tanier, Tobacco, Tomato, Turmeric, Turnip, Yam (all types).

Make applications prior to disease development in conjunction with good cultural management practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. If more frequent applications are necessary for disease control, consult a crop expert and follow their recommendations. Do not exceed the highest rate per application. Do not apply at less than 3 day intervals. Do not apply to plants that are dormant or heat or moisture stressed. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

Disease	Application Method	Rate	Application Program
Phytophthora Pythium Fusarium Rhizoctonia Xanthomonas campestris Anthracnose	Foliar or Aerial Application	1 to 4 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).  1 to 4 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	<b>Disease Prevention Program*:</b> Apply lower rate at 2-4 week intervals after plants become established. Do not apply K-PHITE 7LP at intervals less than 3 days. <b>Disease Control Program:</b> Apply higher rate at 2-3 week intervals until control is reached. Consult with Farm Advisor or crop expert to determine disease severity. Do not apply K-PHITE 7LP at intervals less than 3 days.
	Root Dip	2 quarts/100 gallon of water, 2/3 fluid ounces/gallon of water. (5 liters/1000 liters of water).	Apply as pre-plant dip immediately prior to planting. (100 gallons is intended to treat the number of slips required to plant one acre).
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (7-9 liters in at least 1000 liters of water). Drip: 2-3 quarts in at least 100 gallons of water. (5-7 liters in at least 1000 liters of water).	Apply with normal irrigation schedule. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Downy Mildew Powdery Mildew	Foliar or Aerial Application	1 to 4 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).  1 to 4 quarts in a minimum of 10 gallons of water/acre. (5 to 7 liters in a minimum of 75 liters of water/hectare).	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.
Pink Rot ( <i>Phytophthora erythroseptica</i> ) Late Blight ( <i>Phytophthora infestans</i> )	Foliar or Aerial Application	3 to 5 quarts in a minimum of 20 gallons of water/acre. (5 to 7 liters in minimum of 100 liters of water/hectare).  *Note: 1 gallon container will not be sufficient for treating pink rot and late blight at the highest given application rate. An additional 1-gallon container or a larger container size will be necessary to achieve the maximum treatment rate.	Apply at 2-3 week intervals. Follow <b>Disease Prevention Program</b> or <b>Disease Control Program</b> as stated above. Do not apply K-PHITE 7LP at intervals less than 3 days.

\* Check with your local Extension Agent if you are unsure these conditions exist.

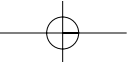
K-PHITE 7LP is a s  
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Disease
Pythium (Yellow Turf)
Rhizoctonia
Sclerotinia
Helminthosporium
Alternaria
Anthracnose ( <i>Colletotrichum graminicola</i> )

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**TURF**

K-PHITE 7LP is a systemic fungicide bactericide, which is used for the control of Pythium blight, Summer Complex (Bermuda and others), Dollar Spot, Grey Leaf Spot, Brown Patch, Anthracnose and damping-off diseases to turf grasses on sod farms and commercial turf production. Use higher rates under severe disease conditions.

Disease	Application Method	Rate	Application Program
Pythium (Yellow Turf) Rhizoctonia Sclerotinia Helminthosporium Alternaria Anthracnose ( <i>Colletotrichum graminicola</i> )	Foliar Spray	3 to 6 fluid ounces/1000 square feet. (30 to 60 milliliters/100 square meeters)  or  3 to 6 quarts/100 gallons of water/acre. (7 to 15 liters/1000 liters of water/hectare)	Apply amount in minimum of 2 gal. of water per 1,000 sq. ft. Apply at 10 to 21 day intervals as needed. Do not mow or irrigate treated areas until sprays have completely dried.  For sod farms and large areas: Apply diluted solution to thoroughly wet foliage. Apply at 2-3 week intervals and repeat as needed.
	Irrigation	Overhead: 2-3 quarts/acre. (5-7 liters/hectare) in at least 100 gallons of water. (1000 liters) of water.	Apply with normal irrigation schedule. Apply at 10 to 21 day intervals and repeat as needed.

\*Do not graze animals on treated turf. Do not feed clippings from treated turf to livestock and poultry.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry place.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, keep out of smoke.

**NOTICE TO BUYER**

To the extent permitted by law, all conditions and warranties, and statutory or other rights of action which buyer or any other user may have against Plant Food Systems Inc. or seller are hereby excluded. Plant Food Systems Inc. hereby gives notice to buyer and other users that it will not accept responsibility for any indirect or consequential loss arising from reliance on product information provided by Plant Food Systems Inc. or on its behalf unless it is established that such information or advice was provided negligently and that the product has been used strictly as directed. Plant Food Systems Inc.'s liability shall in all circumstances be limited to replacement of the product or a refund of the purchase price thereof.

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PLANT FOO  
2827 Union  
Zellwood, FL

# KPHITE® 7LP

## SYSTEMIC FUNGICIDE BACTERICIDE

**A SYSTEMIC FUNGICIDE BACTERICIDE FOR THE CONTROL OF DOWNY MILDEW,  
PHYTOPHTHORA, PYTHIUM, AND VARIOUS OTHER DISEASES  
ON AGRICULTURAL CROPS AND TURF**

**ACTIVE INGREDIENTS:**

Mono- and dipotassium salts of Phosphorous Acid\*..... 56.0%

**OTHER INGREDIENTS:** ..... 44.0%

**TOTAL:** ..... 100.0%

\*Contains 7.03 lbs./gallon of active ingredients, mono- and dipotassium salts of Phosphorous Acid. Equivalent to 4.41 lbs. Phosphorous Acid/gallon.

### KEEP OUT OF REACH OF CHILDREN CAUTION

**See Inside Booklet for First Aid and Additional Precautionary Statements.**

**NET CONTENTS:** ☒ 2-1/2 Gallons (9.463 liters) ☐ Other \_\_\_\_\_

☐ 30 Gallons (113.6 liters)

☐ 55 Gallons (208.2 liters)

MANUFACTURED BY:  
**PLANT FOOD SYSTEMS, INC.**  
2827 Union St. P.O. Box 775  
Zellwood, FL 32798

EPA Reg. No. 73806-1  
EPA Est. No. 73806-FL-001

## PLANT FOOD SYSTEMS