

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

October 6, 2023

Jeffrey Currie Regulatory Consultant Agro-K Corp C/O Spring Regulatory Sciences 6620 Cypresswood Dr., Suite 250 Spring, TX 77379

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – Include "Not for Use in CA" qualifier and reduce maximum rates on crops. Product Name: Sysstem Ready Blue EPA Registration Number: 48222-14 EPA Receipt Date: 06/15/2023 Action Case Number: 00453227

Dear Mr. Currie:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling.

You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA

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section 3 registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Menyon Adams by phone at (202) 566-1602 or via email at adams.menyon@epa.gov.

Sincerely,

Carte amos c

James Parker, Lead Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511M) Office of Pesticide Programs

Enclosure

[] - Brackets denote optional text

ACCEPTED Oct 06, 2023 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 48222-14

Sysstem Ready BLUE

[Alternate Brand Name(s): Mite-Phite ZM]

Agricultural Fungicide / Mite Suppressant

ACTIVE INGREDIENTS:	
Phosphorous Acid*	
OTHER INGREDIENTS:	
TOTAL	
*Contains 3.3 lbs./gallon of active ingredients of Phosphorous Acid.	

Contains a minimum of 5.0% zinc (Zn) in solution Contains a minimum of 2.0% manganese (Mn) in solution

KEEP OUT OF THE REACH OF CHILDREN

DANGER-PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

	FIRST AID STATEMENTS					
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. 					
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.					
	Call a poison control center or doctor for treatment advice.					
IF SWALLOWED:	Call poison control center or doctor immediately for treatment advice.					
	 Have person sip a glass of water, if able to swallow. 					
	• Do not induce vomiting unless told to do so by the poison control center or doctor.					
	• Do not give anything by mouth to an unconscious person.					
IF INHALED:	• Move person to fresh air.					
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.					
	• Call a poison control center or doctor for further treatment advice.					
IF ON SKIN OR	Take off contaminated clothing.					
CLOTHING:	• Rinse skin immediately with plenty of water for 15-20 minutes.					
	• Call a poison control center or doctor for treatment advice.					
Note to Physician:	Probable mucosal damage may contraindicate the use of gastric lavage.					
	HOT LINE NUMBER					

- Have the container or label with you when calling a poison control center or doctor or going for treatment.
- For medical emergencies, call the poison control center at 1-800-222-1222.
- For general information on this product, call 1-800-328-2418 between the hours of 8AM-4PM CST, or contact the National Pesticides Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8 AM to 12 PM PST, or at http://npic.orst.edu.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 48222-14

NET CONTENTS: 2.5 gal.____ 5.0 gal____ 275 gal ____

EPA EST. NO. 48222-MN-001

BATCH CODE:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER – PELIGRO

DANGER: Causes irreversible eye damage. Do not get in eyes or on clothing. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt and long pants, shoes plus socks, protective goggles, waterproof or chemical resistant gloves, and a NIOSH approved respirator with an organic vapor (OV) cartridge with any combination N, R or P filter with NIOSH approval number prefix TC – 84A; or a NIOSH approved gas mask with an organic vapor canister with NIOSH approval number prefix TC – 14G; or a NIOSH approved powered air purifying respirator with organic vapor (OV) cartridge and combination HE filter with NIOSH approval number prefix TC – 23C). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or, using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks, waterproof or chemical resistant gloves, protective goggles, and a NIOSH approved respirator with an organic vapor (OV) cartridge with any combination N, R or P filter with NIOSH approval number prefix TC - 84A; or a NIOSH approved gas mask with an organic vapor canister with NIOSH approval number prefix TC - 14G; or a NIOSH approved powered air purifying respirator with organic vapor (OV) cartridge and combination HE filter with NIOSH approval number prefix TC - 23C). 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

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. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses: Do not apply directly to water, or 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 washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

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 persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirement specific to your State or Tribe, consult the State/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), notification to workers, 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 48.

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 Sysstem Ready BLUE by various application methods, including foliar sprays, trunk injection, soil drench, soil incorporation, and bare root dip. For foliar sprays, apply Sysstem Ready BLUE with sufficient water for adequate coverage of foliage, according to crop and growth stage. To insure good coverage, spray to wet with NO RUN-OFF. EXCESS SOLUTION CAN ACCUMULATE AT THE BOTTOM OF FRUIT AND LEAF MARGINS TO POTENTIALLY CAUSE MARKING.

MIXING INSTRUCTIONS

- 1. Fill the spray tank with 1/2 of the required volume of water
- 2. Add Sysstem Ready BLUE 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 4 acres at the maximum treatment rate.

LOW VOLUME AND ULTRA-LOW VOLUME APPLICATIONS

Label rates are written for conventional application equipment. For LV/ULV equipment, use per acre rate of Sysstem Ready BLUE 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.

COMPATABILITY

Mixing Sysstem Ready BLUE with certain surfactants, foliar fertilizers or other pesticides may cause crop injury. Do not apply this product with fixed copper based fungicides.

Sysstem Ready BLUE is a slightly acidic buffer solution. Avoid mixing Sysstem Ready BLUE 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 Sysstem Ready BLUE before use. Do not use acidifying type compatibility agents. Sysstem Ready BLUE can facilitate the movement of pesticides into the plant; therefore tank-mixes with other pesticides should be tested for compatibility, efficacy and plant safety prior to their use together. To determine the compatibility of Sysstem Ready BLUE 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 DIRECTIONS FOR APPLICATIONS THROUGH SPRINKLER AND DRIP IRRIGATION SYSTEMS [*]

Posting of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as residential areas, labor camps, businesses, day care centers, hospitals, in-patient clinics, nursing homes or any public areas such as schools, parks, playgrounds, or other public facilities not including public roads, or 2) when the chemigated area is open to the public such as golf courses or retail greenhouses.

Posting must conform to the following requirements. Treated areas shall be posted with signs at all usual points of entry and along likely routes of approach from the listed sensitive area. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any other locations affording maximum visibility to sensitive areas. The printed side of the sign should face away from the treated area towards the sensitive area. The signs shall be printed in English. Signs must be posted prior to application and must remain posted until foliage has dried and soil surface water has disappeared. Signs may remain in place indefinitely as long as they are composed of materials to event deterioration and maintain legibility for the duration of the posting period.

All words shall consist of letters at least 2 1/2 inches tall, and all letters and the symbol shall be a color which sharply contrasts with their immediate background. At the top of the sign shall be the words KEEP OUT, followed by an octagonal stop sign symbol at least 8 inches in diameter containing the word STOP. Below the symbol shall be the words PESTICIDES IN IRRIGATION WATER.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

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

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

A person knowledgeable of the chemigation system and responsible for its operation shall shut down and adjust the system as needed.

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.

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 Sysstem Ready BLUE, 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 Sysstem Ready BLUE into the irrigation water line so as to deliver the desired rate per acre. Inject the Sysstem Ready BLUE 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 System Ready BLUE has been completed. For Solid Set and Center Pivot Irrigation Systems: Avoid further irrigation of the System Ready BLUE treated area until after the foliage has completely dried. This will help to prevent washing the chemical off the crop.

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. [*Not registered for use in California.]

GENERAL INSTRUCTIONS FOR APPLICATIONS FOOD CROPS

Sysstem Ready BLUE fungicide is used for control, or suppression, 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.

Sysstem Ready BLUE can temporarily suppress mite populations that are present when fungicide rates are used. It can be used in combination (see compatibility) or in rotation with other miticides. Sysstem Ready BLUE can be tank-mixed with abamectin-based miticides to improve uptake. Follow the directions on the label of the abamectin-based miticide.

FOR ALL CROPS: 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. Spray to "wet" with no runoff. If more frequent applications are necessary for disease control, or suppression, 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). Do not apply when temperatures are at or above 90 degrees.

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

Apply Sysstem Ready BLUE to plants including:

[*]Berry Crop Group: Blackberry (including bingberry, black satin berry, boysenberry, Cherokee blackberry, Chesterberry, Cheyenne blackberry, coryberry, darrowberry, dewberry, Dirksen thornless berry, , 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.

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*] <i>Xanthomonas</i> <i>campestris</i> [*]Anthracnose	Foliar or	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 3 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 30 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Root Dip	2 quart/100 gallons of water, 2/3 fluid ounce/gallon of water. (5 liters/1000 liters of water)	Apply a pre-plant dip immediately prior to planting. (100 gallons is intended to treat the number of slips	

				[
			required to plant	
			one acre).	
[*]Downy Mildew	Irrigation Foliar	Overhead: 2-4 quarts in at least 100 gallons of water. (5- 10 liters in at least 1000 liters of water) Drip: 2-3 quarts in at least 100 gallons of water. (5-7.5 liters in at least 1000 liters of water) 1 to 2 quarts in a minimum of 20	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days. Apply at 2-3 week intervals. Follow	
[*]Powdery Mildew	or	gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare)	Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
	Aerial	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)		
[*]Mite suppression Carmen mite, <i>Tetranychus</i> <i>cinnabarinus</i> Cyclamen mite, Phytonemus pallidus Lewis mite <i>Eotetranychus</i> <i>lewisi</i> Strawberry mite, <i>T. turkestani</i> Twospotted mite, <i>T. urticae</i>	Foliar	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare		

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

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

Disease	Application Method	Application Rate	Prevention Program	Control Program
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[*]Phytophthora [*]Pythium Fusarium [*]Rhizoctonia [*]Xanthomonas campestris [*]Anthracnose	Foliar or Aerial	 1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare) 1 to 3 quarts in a find the second secon	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days. Disease Prevention	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days. Disease Control Program*: Apply
	Application	minimum of 3 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 30 liters of water per hectare.)	Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	higher rate at 2-3 week intervals until control is reached.
	Root Dip	2 quart/100 gallons of water, 2/3 fluid ounce/gallon of water. (5 liters/1000 liters of water)	Apply a 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. (5- 10 liters in at least 1000 liters of water) Drip: 2-3 quarts in at least 100 gallons of water. (5-7.5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
[*]Downy Mildew [*]Powdery Mildew	Foliar or	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare)	Apply at 2-3 week intervals. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
[*Not registered for J	Aerial	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)		

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

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

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*] Fusarium [*]Rhizoctonia [*]Xanthomonas [*]campestris [*]Anthracnose	Foliar or	 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare) 	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of water. (2.5 liters/1000 liters of water)	Apply a 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. (5- 10 liters in at least 1000 liters of water) Drip: 2-3 quarts in at least 100 gallons of water. (5-7.5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
[*]Downy Mildew [*] Powdery Mildew	Foliar or	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare)	Apply at 2-3 week intervals. Follow Disease Prevention Program or Disease Control Program as stated above. Do not at intervals apply Sysstem Ready BLUE less than 3 days.	

	Aerial	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)		
[*]Corn Leaf Blight [*] <i>Exserohilium</i> [*] <i>trecicum</i>	Foliar	Apply 1-2 quarts in 10-20 gallons of water (2 to 5 liters in 100-200 liters per hectare	For suppression start sprays when conditions are conducive to disease development.	Continue on a 7 day interval as long as conditions remain favorable.
[*]Mite suppression Banks grass mite, Oligonychus banks Brown wheat mite, Petrobia latens Twospotted mite,Tetranychus urticae	Foliar	 to 2 quarts in a minimum of 20 gallons of water per acre. to 5 liters in minimum of 200 liters of water per hectare 		

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

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

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*]Xanthomonas [*]campestris [*]Anthracnose	Foliar or	1 to 3 quarts in a minimum of 20 gallons of water per acre. (2.5 to 7.5 liters in minimum of 200 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of	Apply a pre-plant dip immediately prior to planting. (100 gallons is	

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		water.	intended to treat the	
		(2.5 liters/1000	number of slips	
		liters of water)	required to plant	
		,	one acre).	
	Irrigation	Overhead: 2-4	Apply with normal	
	migation	quarts in at least	irrigation schedule.	
		100 gallons of	Follow Disease	
		water. (5-10 liters in	Prevention	
		at least 1000 liters	Program or	
		of water)	Disease Control	
		Drip: 2-3 quarts in	Program as stated	
		at least 100 gallons	above. Do not apply	
		of water. (5-7.5	Sysstem Ready	
		liters in at least	BLUE at intervals	
		1000 liters of water)	less than 3 days.	
[*]Downy Mildew	Foliar	1 to 3 quarts in a	Apply at 2-3 week	
		minimum of 20	intervals. Follow	
[*] Powdery Mildew	or	gallons of water per	Disease Prevention	
		acre.	Program or Disease	
		(2.5 to 7.5 liters in	Control Program as	
		minimum of 200	stated above. Do not	
		liters of water per	apply Sysstem	
		hectare)	Ready BLUE at	
			intervals less than 3	
			days.	
	Aerial	1 to 3 quarts in a		
		minimum of 10		
		gallons of water per		
		acre.		
		(5 to 7.5 liters in a		
		minimum of 100		
		liters of water per		
		hectare.)		
[*]Mite suppression	Foliar	1 to 3 quarts in a		
		minimum of 20		
Avocado brown		gallons of water per		
mite, Oligonychus		acre.		
punicae		(2.5 to 7.5 liters in		
Broad mite,		minimum of 200		
Polyphagotarsonemus		liters of water per		
latus		hectare		
Citrus bud mite,				
Eriophyes sheldoni				
Citrus flat mite,				
Brevipalpus citri				
Citrus red mite,				
Panonychus citri				
Persea mite, O.				
perseae				
Sixpotted mite,				
-				
Eotetranychus				
sexmaculatus				
Texas citrus mite,				
Eutetranychus banksi				
Twospotted mite,				
L /	1	1	1	

Tetranychus urticae		
Yuma mite,		
Eotetranychus		
yumensis		

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

[*] **Cucurbit Crop Group:** Chayote, Chinese waxgourd, Citron melon, Cucumber (all types), Gherkin, Gourd, Muskmelon, Pumpkin, Squash (summer and winter), watermelon. and Zucchini

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*] <i>Xanthomonas</i> <i>campestris</i> [*]Anthracnose	Foliar or	1 quart in a minimum of 20 gallons of water per acre. (2.5 liters in minimum of 200 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 quart in a minimum of 10 gallons of water per acre. (2.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE 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 a pre-plant drip immediately prior to planting. (100 gallons is intended to treat the number of slips required to plant one acre).	
	Irrigation	Overhead: 1 quart in at least 100 gallons of water. (2.5 liters in at least 1000 liters of water) Drip: 1 quart in at least 100 gallons of water. (2.5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	

[*]Downy Mildew [*] Powdery Mildew	Foliar or	1 quart in a minimum of 20 gallons of water per acre. (2.5 liters in minimum of 200 liters of water per hectare)	Apply at 2-3 week intervals. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3	
	Aerial	l quart in a minimum of 10 gallons of water per acre. (2.5 liters in a minimum of 100 liters of water per hectare.)	days.	
[*]Mite suppression Brown wheat mite, Petrobia latens' Carmine mite, Tetranychus cinnabarinus Desert spider mite, T. desertorum Pacific mite, T. pacificus Strawberry mite, T. turkestani	Foliar	1 quart in a minimum of 20 gallons of water per acre. (2.5 liters in minimum of 200 liters of water per hectare)		

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

Herbs and Spices Crop Group: Allspice, Angelica, Anise, Annatto, Balm, Basil, Borage, Burnet, Camomile, 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.

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora Pythium [*] <i>Fusarium</i> [*]Rhizoctonia [*] <i>Xanthomonas</i> <i>campestris</i> [*]Anthracnose	Foliar or	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.

	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of water. (2.5 liters/1000 liters of water)	Apply a 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. (5- 10 liters in at least 1000 liters of water) Drip: 2-3 quarts in at least 100 gallons of water. (5-7.5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
[*]Downy Mildew [*] Powdery Mildew	Foliar or	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare)	Apply at 2-3 week intervals. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
	Aerial	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)		
[*]Mite suppression Twospotted mite, <i>Tetranychus urticae</i>	Foliar	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare)		

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

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*]Xanthomonas campestris [*]Anthracnose [*]Early & Late Leaf [*]Spot on Peanut [*]Cercospora [*]arachidicola and Cercospora [*]personatum	Foliar or	 1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare) 	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of water. (2.5 liters/1000 liters of water)	Apply a 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. (5- 10 liters in at least 1000 liters of water) Drip: 2-3 quarts in at least 100 gallons of water. (5-7.5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
[*]Downy Mildew [*] Powdery Mildew	Foliar or	1 to 2quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in a minimum of 200 liters of water per	Apply at 2-3 week intervals. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem	
		hectare)	Ready BLUE at intervals less than 3	

[*]Legume Vegetables Crop Group: 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.

			days.	
	Aerial	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)		
[*]Mite suppression Twospotted mite, <i>Tetranychus urticae</i>	Foliar	1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liter of water per hectare)		

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

[*]Pome Fruits Crop Group (Bearing an	I Non-Bearing) including: Apple	e, Crabapple, Loquat, Mayhaw, Papaya, Pear,
and Quince.		

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*]Xanthomonas campestris	Foliar or	1 to 3 quarts in a minimum of 50 gallons of water per acre. (2.5 to 7.5 liters in minimum of 500 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of water. (2.5 liters/1000 liters of water)	Apply a 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. (5- 10 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control	

[1		1	[
		Drip: 2-3 quarts in	Program as stated above. Do not apply	
		at least 100 gallons	Sysstem Ready	
		of water. (2.5-7.5	BLUE at intervals	
		liters in at least 1000	less than 3 days.	
		liters of water)	iess than 5 days.	
	Trunk Injection	3 teaspoons per	Apply according to	
	Trunk injection	linear yard of	injection equipment	
		canopy or 2 inch	instructions. Adjust	
		trunk diameter at	rate based on	
		breast height. (15	injection equipment	
		U (
		milliliter per meter	suggestions. Repeat	
		of canopy. Inject	2-4 times per year	
		directly into tree	until control is	
	E 1'	trunk.)	reached.	
[*]Downy Mildew	Foliar	1 to 3 quarts in a	Apply at 2-3 week	
[*] Powdery Mildew	or	minimum of 50	intervals. Follow	
		gallons of water per	Disease Prevention	
		acre.	Program or Disease	
		(2.5 to 7.5 liters in	Control Program as	
		minimum of 500	stated above. Do not	
		liters of water per	apply Sysstem	
		hectare)	Ready BLUE at	
			intervals less than 3	
			days.	
	Aerial	1 to 3 quarts in a		
		minimum of 20		
		gallons of water per		
		acre.		
		(2.5 to 7.5 liters in a)		
		minimum of 100		
		liters of water per		
		hectare.)		
[*] Fire Blight	Foliar	1 to 3 quarts in a	Disease Prevention	Disease Suppression
(Erwinia	(Suppression Only)	minimum of 50	Program*: Apply	Program*: Apply higher rate
amylovora)		gallons of water per	lower rate at 2-4	at 2-3 week intervals until
		acre.	week intervals after	control is reached. Do not
		(2.5 to 7.5 liters in	disease become	apply Sysstem Ready BLUE
		minimum of 500	established. Do not	at intervals less than 3 days.
		liters of water per	apply Sysstem	
		hectare)	Ready BLUE at	
			intervals less than 3	
			days.	
[*]Mite suppression	Foliar	1 to 3 quarts in a		
European red mite,		minimum of 50		
Panonychus ulmi		gallons of water per		
McDaniel mite,		acre.		
Tetranychus		(2.5 to 7.5 liters in		
mcdanieli		minimum of 500		
Pacific mite,		liters of water per		
T pacificus		hectare		
Twopsotted mite,				
T. urticae				
[*Not registered for	1	1	1	1

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

[*]Stone Fruits Crop Group including: Apricot, Cherry, Nectarine, Olive, Peach, Plum, Plumcot and Prune.

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*]Xanthomonas campestris	Foliar or	 1 to 3 quarts in a minimum of 50 gallons of water per acre. (2.5 to 7.5 liters in minimum of 500 liters of water per hectare) 	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE 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 a 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. (5- 10 liters in at least 1000 liters of water) Drip: 2-3 quarts in at least 100 gallons of water. (5-7.5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
	Trunk Injection	3 teaspoons per linear yard of canopy or 2 inch trunk diameter at breast height. (15 milliliter per meter of canopy. Inject directly into tree trunk.)	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions. Repeat 2-4 times per year until control is reached.	
[*]Downey Mildew [*] Powdery Mildew	Foliar or	1 to 3 quarts in a minimum of 50 gallons of water per acre. (2.5 to 7.5 liters in minimum of 500 liters of water per	Apply at 2-3 week intervals. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem	

		hectare)	Ready BLUE at intervals less than 3 days.	
	Aerial	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)		
[*]Mite suppression Brown mite, Bryobia rubrioculus European red mite, Panonychus ulmi Peach silver mite, Aculus cornutus Pacific mite, Teteranychus pacificus Twopsotted mite T. urticae	Foliar	1 to 3 quarts in a minimum of 50 gallons of water per acre. (2.5 to 7.5 liters in minimum of 500 liters of water per hectare)		

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

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

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*] <i>Xanthomonas</i> campestris	Foliar or	1 to 3 quarts in a minimum of 50 gallons of water per acre. (2.5 to 7.5 liters in minimum of 500 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 to 3 quarts in a minimum of 10 gallons of water per acre. (2.5 to 7.5 liters in a minimum of 100 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of water. (2.5 liters/1000 liters	Apply a pre-plant dip immediately prior to planting. (100 gallons is intended to treat the number of slips	

		of water)	required to plant and	[]
		of water)	required to plant one acre).	
	Irrigation	Overhead: 2-4 quarts in at least 100 gallons of water. (5- 10 liters in at least 1000 liters of water) Drip: 2-3 quarts in at least 100 gallons of water. (5-7.5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
	Trunk Injection	3 teaspoons per linear yard of canopy or 2 inch trunk diameter at breast height. (15 milliliter per meter of canopy. Inject directly into tree trunk.)	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions. Repeat 2-4 times per year until control is reached.	
[*]Downey Mildew	Foliar	1 to 3 quarts in a	Apply at 2-3 week	
[*] Powdery Mildew	or	minimum of 50 gallons of water per acre. (2.5 to 7.5 liters in minimum of 500 liters of water per hectare)	intervals. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
	Aerial	1 to 3 quarts in a minimum of 10 gallons of water per acre. (5 to 7.5 liters in a minimum of 100 liters of water per hectare.)		
[*]Mite suppression Brown mite, Bryobia rubrioculus European red mite, Panonychus ulmi Peach silver mite, Aculus cornutus Pacific mite, Oligonychus pratensis, Banks grass mite, Tetranychus pacificus Strawberry mite, T. turkestani Twopsotted mite, T. urticae	Foliar	1 to 4 quarts in a minimum of 50 gallons of water per acre. (2.5 to 7.5 liters in minimum of 500 liters of water per hectare)		

Willamette mite,		
Eotetranychus		
willamettei		

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

[*]Vegetables Crop Group 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,), 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, Sugarcane, Sweet Potato, Swiss chard, Tanier, Tobacco, Tomato, Turmeric, Turnip, Yam (all types).

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*]Xanthomonas campestris [*]Anthracnose	Foliar or	 1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare) In Florida or other high humidity locations: 1 quart in a minimum of 20 gallons of water per acre. 	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Aerial Application	1 to 2 quarts in a minimum of 10 gallons of water per acre. (2.5 to 5 liters in a minimum of 100 liters of water per hectare.) In Florida or other high humidity locations: 1 quart in a minimum of 10 gallons of water per acre.	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Root Dip	2 quart/100 gallons of water, 2/3 fluid ounce/gallon of water. (2.5 liters/1000 liters of water)	Apply a 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. (5- 10 liters in at least	Apply with normal irrigation schedule. Follow Disease Prevention Program	

		I		
		1000 liters of water)	or Disease Control	
			Program as stated	
		Drip: 2-3 quarts in	above. Do not apply	
		at least 100 gallons	Sysstem Ready	
		of water. (5-7.5	BLUE at intervals	
		liters in at least 1000	less than 3 days.	
		liters of water)		
[*]Downey Mildew	Foliar	1 -2 quarts in a	Apply at 2-3 week	
		minimum of 20	intervals. Follow	
[*] Powdery Mildew	or	gallons of water per	Disease Prevention	
	01	acre.	Program or Disease	
		(2.5 to 5 liters in	Control Program as	
		minimum of 200	stated above. Do not	
		liters of water per	apply Sysstem	
		hectare)	Ready BLUE at	
		In Florida or other	intervals less than 3	
		high humidity	days.	
		locations: 1 quart in		
		a minimum of 20		
		gallons of water per		
		acre.		
	Aerial	1 to 2quarts in a		
		minimum of 10		
		gallons of water per		
		acre.		
		(2.5 to 5 liters in a		
		minimum of 100		
		liters of water per		
		hectare.)		
		In Florida or other		
		high humidity		
		locations: 1 quart in		
		a minimum of 10		
		gallons of water per acre.		
[*] Potato (all	Application	Application Rate	Prevention	Control/Suppression
		Application Kate		
types)	Method		Program	Program
[*]Storage Diseases	In Furrow	2to 4 pints	For suppression of	Additional in season foliar
Pink Rot		(1-2 liters)	storage diseases	applications of Sysstem
(Phytophthora			such as Pink Rot	Ready BLUE product tank
erythroseptica)			and Pythium Leak	mixed with a mefenoxam,
			apply 3 to 5 quarts	chlorothalonil or mancozeb
Pythium Leak			• • • • • • • • • • • • • • • • • • • •	
(Pythium spp)			in combination with	is necessary when disease
			11.6 to 13 fluid	is necessary when disease
				conditions are severe, the
			11.6 to 13 fluid	conditions are severe, the variety is suceptible to the
			11.6 to 13 fluid ounces of a mefenoxam	conditions are severe, the variety is suceptible to the disease, or the crop is
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3	conditions are severe, the variety is suceptible to the disease, or the crop is
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per acre. Apply in a	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per acre. Apply in a band at planting	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per acre. Apply in a band at planting directly over the	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per acre. Apply in a band at planting directly over the seed pieces prior to	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing
			11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per acre. Apply in a band at planting directly over the seed pieces prior to row closure.	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing season area
[*]Late Blight	Foliar or Aerial	2.5 to 4 pints in a	 11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per acre. Apply in a band at planting directly over the seed pieces prior to row closure. Apply every 4 to 14 	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing season area *Note: 1 gallon container
[*]Late Blight (Phytopthora infestans)	Foliar or Aerial	2.5 to 4 pints in a minimum of 20 gallons of water per	11.6 to 13 fluid ounces of a mefenoxam fungicide in a minimum of 3 gallons of water per acre. Apply in a band at planting directly over the seed pieces prior to row closure.	conditions are severe, the variety is suceptible to the disease, or the crop is planted in a long growing season area

[*]Stem Canker (<i>Rhizoctonia solani</i>) (Suppression Only) [*]Storage Diseases Pink Rot (<i>Phytopthora</i> <i>erythroseptica</i>) Pythium Leak (<i>Pythium spp</i>)		acre. (4 to 10 liters in a minimum of 200 liters of water per hectare)	Late Blight, combine/rotate this product with a mefenoxam, chlorothalonil, triphenyl tin or mancozeb labeled for Late Blight as necessary when disease conditions warrant. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	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.
[*]Post-Harvest Late Blight, Pink Rot, Silver Scurf (<i>Streptomyces</i> <i>scabies</i>)	Spray	Apply 12.8 fluid ounces per ton of tubers in 0.5 gallon of water. Ensure complete coverage	management practices of storage facilities an	ill be obtained with best including complete sanitation d by maintaining the lowest lepending on the intended use
[*]Mite suppression Tomato russet mite, Aculops lycopersici Two spotted mite, Tetranychus urticae Wheat curl mite, Eriophyse tulipae	Foliar	 1 to 2 quarts in a minimum of 20 gallons of water per acre. (2.5 to 5 liters in minimum of 200 liters of water per hectare 		

[*Not registered for use in CA]

[*]ORNAMENTALS

Sysstem Ready BLUE fungicide is used for control of Pythium, Downy Mildew, Powdery Mildew, Phytophthora and various other diseases of ORNAMENTALS grown in commercial nurseries and greenhouses, golf courses, parks and commercial landscapes. Apply Sysstem Ready BLUE to all ornamental and landscape plants including (but not limited to): Aglaonema, Aphelandra, Arborvitae, Ash, Azaleas, Bougainvilles, Boxwood, Bushes, *Cattleya skinneri*, Cedars, Ceanothus, Cotoneaster, Cissus, Diffenbachia, Dogwood, Ferns, Ficus, Flowering Trees, Hibiscus, Hard Wood Trees, Holly, Home Lawns, Juniper, Magnolia Trees, Maple, Pines, Oaks, Palms, Peperomia, Photinia, Pittosporum, Philodendron, Pieris, Pothos, Red woods, Rhododendron, Roses, Schefflera, Sedum, Sempervivum, Shrubs, Spathiphyllum, Sycamore, Taxus media, Zygocactus.

Apply Sysstem Ready BLUE prior to disease development in conjunction with good cultural practices. Use the higher rate when disease pressure is severe. Use rates and frequency are designed to prevent plant injury. Spray to "wet" with no runoff. 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 under heat or moisture stress. Allow foliage to completely dry after application. Do not apply when conditions favor wet tissue for prolonged periods (>4 hours).

	pplication ethod	Application Rate	Prevention Program	Control Program
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[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*]Bacterial Blight [*]Xanthomonas campestris [*]Fire Blight (Erwinia amylavora) [*]Geranium Wilt (Ralstonia spp.) Anthracnose	Foliar Spray	1 to 2 quarts in a minimum of 100 gallons of water per acre. (2.5 to 5 liters in minimum of 1000 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Soil Drench	12-24 fluid ounce in 100 gallons of water per acre. (1 to 2 liters in 1000 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
	Root Dip	1 quart/100 gallons of water, 1/3 fluid ounce/gallon of water. (2.5 liters/1000 liters of water)	Apply a pre-plant dip immediately prior to planting. (100 gallons is intended to treat the number of slips required to plant one acre).	
	Irrigation	Overhead: 1-2 quarts in at least 100 gallons of water. (2.5-5 liters in at least 1000 liters of water) Drip: 1-2 quarts in at least 100 gallons of water. (2.5-5 liters in at least 1000 liters of water)	Apply with normal irrigation schedule. Follow Disease Prevention Program or Disease Control Program as stated above. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	
	Trunk Injection	3 teaspoons per linear yard of canopy or 2 inch trunk diameter at breast height. (15 milliliter per meter of canopy. Inject directly into tree trunk.)	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions. Repeat 2-4 times per year until control is reached.	
[*]Downy Mildew [*] Powdery Mildew	Foliar Spray	1 to 2 quarts in a minimum of 100 gallons of water per acre. (2.5 to 5 liters in	Apply at 2-3 week intervals. Follow Disease Prevention Program or Disease Control Program as	

		minimum of 1000 liters of water per hectare)	stated above.	
[*]Mite suppression European red mite, Panonychus ulmi Southern red mite, <i>Oligonychus ilicis</i> Spruce spider mite, <i>O. ununguis</i> Twospotted mite, <i>Tetranychus urticae</i> Eriophyid mites	Foliar	1 to 2 quarts in a minimum of 100 gallons of water per acre. (2.5 to 5 liters in minimum of 1000 liters of water per hectare		

[*]BEDDING PLANTS

Sysstem Ready BLUE fungicide is used for control, or suppression, of Downy Mildew, Powdery Mildew, Pythium, Phytophthora and various other diseases of bedding plants grown in commercial nurseries and greenhouses, golf courses, parks and commercial landscapes. Apply Sysstem Ready BLUE to all bedding plants including: Ageratum, Algerian Ivy, Alyssum, Anthurium, Artemisia, Aster, Baby's Breath, Begonia, Caladium, Carnation, Chrysanthemum, Coleus, Columbine, Daisy, Delphinium, Easter Lily, English Ivy, Foxglove, Gaillardia, Geranium, Gloxinia, Impatiens, Marigold, Pansy, Petunia, Phlox, Pinks, Poinsettia, Primrose, Prostrate Rosemary, Salvia, Snapdragon, Verbena, Vinca, Zinnia, etc.

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. Spray to "wet" with no runoff. 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	Application Rate	Prevention Program	Control Program
[*]Phytophthora [*]Pythium [*]Fusarium [*]Rhizoctonia [*]Bacterial Blight [*]Xanthomonas campestris [*]Fire Blight (Erwinia amylavora) (Suppression Only) [*]Geranium Wilt (Ralstonia spp.) Anthracnose	Foliar Spray	1 to 2 quarts in a minimum of 100 gallons of water per acre. (2.5 to 5 liters in minimum of 1000 liters of water per hectare)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Soil Drench	12-24 fluid ounce in 100 gallons of water per acre. (1 to 2 liters in 1000 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.

			apply Sysstem	
			Ready BLUE at	
			intervals less than 3	
			days.	
	Root Dip	1 quart/100 gallons	Apply a pre-plant	
	1000 2 1	of water, 1/3 fluid	dip immediately	
		,	prior to planting.	
		ounce/gallon of	(100 gallons is	
		water.	intended to treat the	
		(2.5 liters/1000 liters	number of slips	
		of water)	required to plant one	
			acre).	
	Irrigation	Overhead: 2-4	Apply with normal	
		quarts in at least 100	irrigation schedule.	
		gallons of water. (5-	Follow Disease	
		10 liters in at least	Prevention Program	
		1000 liters of water)	or Disease Control	
			Program as stated	
		Drip: 2-3 quarts in	above. Do not apply	
		at least 100 gallons	Sysstem Ready	
		of water. (5-7.5	BLUE at intervals	
		liters in at least 1000	less than 3 days.	
		liters of water)		
	Trunk Injection	3 teaspoons per	Apply according to	
		linear yard of	injection equipment	
		canopy or 2 inch	instructions. Adjust	
		trunk diameter at	rate based on	
		breast height. (15	injection equipment	
		milliliter per meter	suggestions. Repeat	
		of canopy. Inject	2-4 times per year	
		directly into tree	until control is	
[*]Downey Mildow	Folion Sum	trunk.)	reached.	
[*]Downy Mildew	Foliar Spray	1 to 2 quarts in a minimum of 100	Apply at 2-3 week intervals. Follow	
[*]Dorudomi Milda			Disease Prevention	
[*]Powdery Mildew		gallons of water per acre.	Program or Disease	
		(2.5 to 5 liters in	Control Program as	
		minimum of 1000	stated above.	
		liters of water per	stated above.	
		hectare)		
[*]Mites	Foliar	1 to 2 quarts in a		
		minimum of 100		
Two spotted mite,		gallons of water per		
Tetranychus urticae		acre.		
		(2.5 to 5 liters in		
		minimum of 1000		
		liters of water per		
		hectare		
*Not registered for us	a in Oalifamia 1	1		

[*]CONIFERS AND TREES IN COMMERCIAL NURSERIES, PLANTATIONS AND FORESTS, LANDSCAPES AND PARKS (INCLUDING CHRISTMAS TREES, OAKS and PINES)

Sysstem Ready BLUE applied in conjunction with good cultural management practices will control Phytophthora root rot of conifers including (but not limited to): Douglas Fir, spruce and pines also other Phytophthora disease of Oaks (Sudden Oak Death) and forest trees. Use the higher rates when disease pressure is severe. Do not apply to trees that are under heat or

moisture stress. 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. Spray to "wet" with no runoff. Do not apply at less than 3-day intervals.

Disease	Application Method	Application Rate	Prevention Program	Control Program
[*]Phytophthora	Foliar Spray	 1 to 2 quarts in a minimum of 100 gallons of water per acre. (2.5 to 5 liters in minimum of 1000 liters of water per hectare) 	Disease Prevention Program*: Apply lower rate at 2-4 week intervals after plants become established. Do not apply Sysstem Ready BLUE at intervals less than 3 days.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached. Do not apply Sysstem Ready BLUE at intervals less than 3 days.
	Soil Drench	12-24 fluid ounce in 100 gallons of water per acre. (1 to 2 liters in 1000 liters of water per hectare.)	Disease Prevention Program*: Apply lower rate at 2-4 week intervals.	Disease Control Program*: Apply higher rate at 2-3 week intervals until control is reached.
[*]Phytophthora	Root Dip	2 quart/100 gallons of water, 2/3 fluid ounce/gallon of water. (5 liters/1000 liters of water)	Apply a pre-plant dip immediately prior to planting. (100 gallons is intended to treat the number of slips required to plant one acre).	
	Trunk Injection	3 teaspoons per linear yard of canopy or 2 inch trunk diameter at breast height. (15 milliliter per meter of canopy. Inject directly into tree trunk.)	Apply according to injection equipment instructions. Adjust rate based on injection equipment suggestions. Repeat 2-4 times per year until control is reached.	
[*]Mites Conifer mite, <i>Oligonychus</i> <i>conifirarum</i> Southern red mite, <i>O. ilicus</i> Spruce mite, <i>O. ununguis</i>	Foliar	 to 2 quarts in a minimum of 100 gallons of water per acre. (2.5 to 5 liters in minimum of 1000 liters of water per hectare 		

Do not graze livestock in treated conifer nurseries and/or plantations. Do not feed forage to livestock from treated nurseries and/or plantations.

[*]TURF (INCLUDES RESIDENTIAL AND COMMERCIAL LAWN APPLICATIONS BY COMMERCIAL

APPLICATORS)

Sysstem Ready BLUE is a systemic fungicide, 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 lawns, commercial turf production, golf courses (including tees and greens), parks and commercial landscapes. Begin preventative applications when conditions first favor disease and repeat at described intervals. Use higher rates under severe disease conditions. 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. Spray to "wet" with no runoff. Do not apply at less than 3-day intervals.

Disease	Application Method	Application Rate	Application Program
[*] Pythium (Yellow Turf) [*]Rhizoctonia [*]Sclertinia [*]Helminthosporium [*]Alternaria [*]Anthracnose (Colletorichum graminicola)	Foliar Spray	2 to 3 fluid ounces per 1,000 square feet. (60 to 90 milliliters per 100 square meters)	Apply amount in minimum of 2 gallons of water per 1,000 square feet. Apply at 10 day intervals, as needed. Do not mow, or irrigate, treated areas until sprays have dried.
	Foliar Spray – Sod farms and large areas	1 to 3 quarts per 100 gallons of water per acre. (2.5 to 7.5 liters per 1000 liters per hectare)	Apply diluted solution to thoroughly wet foliage. Apply at 2-3 week intervals, as needed.
	Irrigation	Overhead: 2-3 quarts per 100 gallons of water. (5-7.5 liters/1000 liters of water)	Apply with normal irrigation schedule on a 10-21 interval, as needed
[*]Mites Bermudagrass mite, Eriophes cynodoniensis Clover mite, Bryobia praetiosa	Foliar	2 to 3 fluid ounces per 1,000 square feet. (60 to 90 milliliters per 100 square meters)	

[*Not registered for use in California.]

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal

PESTICIDE STORAGE: Keep containers tightly closed when not in use. Keep away from heat and open flame.

PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticides spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA

Regional Office for guidance.

CONTAINER HANDLING: Use label language appropriate for container size and type.

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.

NONREFILLABLE CONTAINERS: Do not reuse or refill this container Clean container promptly after emptying.

NONREFILLABLE CONTAINER EQUAL TO OR LESS THAN 5 GALLONS: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 120 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then 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, stay out of smoke.

NONREFILLABLE CONTAINER GREATER THAN 5 GALLONS: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¹/₄ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then 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, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

It is the manufacturer's intention that this product is to be used in accordance with the Directions for Use as stated on this label. The use of this product being beyond control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such use or the results to be obtained if not used in accordance with printed directions and established safe practice. To the fullest extent permitted by law, the buyer's exclusive remedy and manufacturer's or seller's exclusive liability for any and all claims, losses, damages or injuries resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort or otherwise, shall be limited, at the manufacturer's option, to replacement of, or the repayment of the purchase price for, the quantity of product with respect to which damages are claimed.

Manufactured by: Agro-K Corporation, 8030 Main Street, Minneapolis, MN 55432