

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

SEP 2 7 2010

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Luz G. Chan **Product Registration Drexel Chemical Company** P.O. Box 13327 Memphis, TN 38113-9327

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request General Label Changes/Delete Redundant Directions for Use

EPA Reg. No. 19713-321

Application Dated September 1, 2010

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 09/01/10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-5335 or Owen F. Beeder of my staff at 703-308-8899.

Tackel C. Holloman

Paul J. Mastradone, Ph.D., Acting Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

19713-321 4. Company/Product (Name) DREXEL KOP HYDROXIDE 50W 5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company P.O. Box 13327 Memphis. TN 38113-0327	esticide - Section I 2. EPA Product Manager Tony Kish 22/Fungicide Branch 3. Proposed Classification Restrict 22/Fungicide Branch 3. Expedited Reveiw. In accorporate and section 3(c) b)(i), my product is similar or identical in composition and labeliance EPA Reg. No. Product Name On - II Final printed labels in repsonse to Agency letter dated agency l
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	on - III
. Material This Product Will Be Packaged In:	/11 = 111
	Glass
Certification must Unit Packaging wgt. container Submitted Unit Packaging wgt. 20 and less < 50 lbs; > 50 lbs. 20 and less	wgt container
Location of Net Contents Information 4. Size(s) Retail Container ✓ Label Container less than 50 lbs; equal or	L ccccc.
Manner in Which Lebel is Affixed to Product Lithograph Paper glued Stenciled	Other
Sectio	
Contact Point (Complete items directly below for identification of individu	all to be contacted, if necessary, to process this application;
Title Title	Telephone No. (Include Area Co ATION MANAGER (901) 774-4370
Certification I certify that the statements I have made on this form and all attachme I acknowledge that any knowlingly false or misleading statement may both under applicable law.	• •
Signature 3. Title REGISTRA	TION MANAGER
. Typed Name 5. Date	September 1, 2010



September 2, 2010

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Rm S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

Re: Submission of Revised Label Per PR Notice 98-10 DREXEL KOP HYDROXIDE 50W (EPA Reg. No. 19713-321)

Herewith:

- 1. Completed EPA Form 8570-1
- 2. Copy of the label (321MSP-0910*) based on the EPA Stamped Accepted label dated August 10, 2010 (copy enclosed) with the following minor change:
 - Under Almonds on page 4 and page 18, the use instruction which was inadvertently left on the label for Coryneum blight and Blossom brown rot that reads "Use higher rates when rainfall is heavy and disease pressure is high." was, "condeted as there is no higher rate specified for this use. There's only one rate specified for this use (i.e. 3 lbs. per acre).
- 3. Certification statement

If you have questions/clarification regarding this submission, I can be reached at (901) 774-4376 or e-mail Lchan@drexchem.com.

Thank you.

Respectfully yours,
DREXEL CHEMICAL COMPANY

Luz G Chan

Registration Manager

Civa Go-Chan



September 2, 2010

Submission of Revised Label by Notification
DREXEL KOP-HYDROXIDE 50W (EPA Reg. No. 19713-321)

This notification is consistent with the Provisions of PR Notice 98-10 and EPA Regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

FOR DREXEL CHEMICAL COMPANY

ĽÚZ G CHAN

Registration Manager

MASTER LABEL CONSIC NG OF SPLIT LABELS FOR REGULAR AND WATER-SOLUBLE PACKAGING



NOTIFICATION SEP 2 7 2010

KOP-Hydroxide[™] 50W

Agricultural Fungicide-Bactericide

ACTIVE INGREDIENT:

Copper Hydroxide*	77.0%
OTHER INGREDIENTS:	23.0%
TOTAL:	100.0%
*[CAS No. 20427-59-2]	

KEEP OUT OF 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 this label, find someone to explain it to you in detail.)

See FIRST AID Below

EPA Reg. No. 19713-321 **EPA Est. No. 19713-XX-XXX** **Net Content:** 20 Pounds

FIRST AID

IF IN EYES:

- · Hold eye open and rinse slowly and gently with water for 15 to 20
- · 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 a 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 a poison control center or doctor.
- · Do not give anything by mouth to an unconscious or convulsing person.

IF INHALED:

- · Move person to fresh air.
- · If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- · Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING:

- · Take off contaminated clothing.
- · Rinse skin immediately with plenty of water for 15 to 20 minutes.
- · Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product, including health concerns, medical emergencies or pesticide incidents, call the National Pesticide Information Center at 1-800-858-7378.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER. Corrosive. Causes irreversible eye damage. Harmful if swallowed, if absorbed through the skin or if inhaled. Do not get in eyes or clothing. Avoid contact with the skin. Avoid breathing dust. PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of any waterproof material such as polyethylene or polyvinyl chloride. If you want more options, follow the instructions for category A on an EPA chemical-resistance selection chart.

Mixers, loaders, applicators, and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves such as polyethylene or polyvinyl chloride, shoes plus socks, and protective evewear.

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.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use determent and hot water. Keep and wash PPE separately from other launury.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove PPE immedia ely after handling this product. Wash the outside of gloves before removing. As seen as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and may contaminate water through runoff. This product has a potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Drift and runoff may be hazardous to aquatic organisms in waters adjacent to treated areas. 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.

^{*}Metallic copper equivalent is 50%.

USE INFORMATION

Use this product according to "DIRECTIONS FOR USE". This product can be applied from aircraft and ground spraying equipment. Depending upon equipment used and the specific crop, the volume applied per acre differs. Refer to the general "MINIMUM RECOMMENDED SPRAY VOLUME" table.

MIXING INSTRUCTIONS

This product may be applied as an aerial, ground dilute or ground concentrate spray unless specifically directed otherwise by crop.

When selecting a use rate for this product, do not apply less than the label recommended minimum amount. Under heavy disease pressure or when conditions favor such, use the higher rate and shorter spray intervals specified for each crop. In addition, use the higher rates for larger mature tree crops.

The per acre use rate of this product is applicable for both dilute and concentrate spraying. Consult this product label for specific rates and timing of application by crop.

Complete spray coverage is essential to assure optimum performance from this product. When treating on a concentrate basis or by aerial application, unless you have had specific previous experience, it is advisable to test for compatibility and crop tolerance prior to full scale commercial utilization.

While volume is important in obtaining full spray coverage, often factors such as foliage density, environmental conditions and sprayer calibration have a greater impact. Always be sure that sprayers are calibrated to manufacturer's specifications and environmental conditions are within those recommended by state and local regulatory authorities.

When mixing, fill spray tank one-half full with water. Add this product slowly to tank while hydraulic or mechanical agitation is operating and continue filling with water. Spreaders, stickers, spray and crop oil (cleared for application to growing crops) should be added last. If compatibility is in question, use the compatibility jar test before mixing a whole tank.

Note: THIS PRODUCT SHOULD NOT BE APPLIED IN A SPRAY SOLUTION HAVING A pH LESS THAN 6.5 OR GREATER THAN 9.0 AS PHYTOTOXICITY MAY OCCUR.

Environmental conditions such as extended periods of wet weather, acid rain, etc., which alter the pH of the leaf surface may affect the performance of this product resulting in possible phytotoxicity or loss of effectiveness.

The materials used in the construction of application equipment should be identified before it is used to apply this product. Agricultural chemicals such as this product often react with soft metals such as aluminum and some synthetic materials such as plastics. After completing the application of this product with equipment containing these materials and before overnight storage, thoroughly flush the mixing and application system with clean water.

The following specific instructions are based on general application procedures. The recommendations of State Agricultural Extension Services should be closely followed as to timing, frequency and number of sprays per season.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 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 requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, 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 (REI). The requirements in this box only apply to uses of this product that are covered by the WPS.

Do not enter or allow worker entry into treated areas during the REI of 48 hours. For greenhouse uses, do not enter or allow worker entry into treated areas during the REI of 24 hours.

(Continued)

AGRICULTUR L USE REQUIREMENTS (Cont.)

For at least seven days following the application of copper-containing products in greenhouses:

- at least one container or station designed specifically for flushing eyes is available in operating condition with the WPS-required decontamination supplies for workers entering the area treated with copper-containing products,
- · workers are informed orally, in a manner they can understand:
- that residues in the treated area may be highly irritating to their eyes,
- that they should take precautions, such as refraining from rubbing their eyes, to keep the residues out of their eyes,
- that if they do get residues in their eyes, they should immediately flush their eyes with the eye flush container that is located with the decontaminated supplies and
- how to operate the eye flush container or eye flush station.

Notify workers of the application by warning them orally that residues in the treated areas may be highly irritating to their eyes and to take precautions such as refraining from rubbing their eyes and if they get residues in their eyes they should immediately flush their eyes using the eye wash.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil or water is: Coveralls, chemical-resistant gloves made of any waterproof material, shoes plus socks, and protective eyewear.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in 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 or allow others to enter treated areas until sprays have dried.

Minimum Recommended Spray Volume

Given as Gallons per Acre (GPA) to be used when applying this product:

		Ground	
	Aerial	Dilute	Concentrate
Vegetables and Field Crops	3	20	
Small Fruits	5	150	50
Vines	5	150	ູ່ເວ50
Fruit and Nut Trees*	10	400	50
Citrus	10	800	(20 FLORIDA)**

* On young fruit trees, use a minir tum of a gallon spray per acre.

** Pesticide application equipment such as Curtec on other similar sprayers which are capable of obtaining thorough coverage at low volumes may be used at as low as 20 GPA of spray volume.

CHEMIGATION INSTRUCTIONS : 150 c.

Do not apply this product through any irrigation system using aluminum parts or components as damage to the system of a occur. Such application is prohibited regardless of whether the irrigation system is flushed with water after use of this product.

Apply this product only through one or more of the following types of systems: sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set or hand move irrigation systems. Do not apply this product through any other type of irrigation system. 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 your State Extension Service Specialists, equipment manufacturers or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

A. Center Pivot, Traveler, Big Gun, Motor Lateral Move, End Tow, and Side (Wheel) Roll Irrigation Equipment: Operate system and injection equipment at normal pressures recommended by the manufacturer of injection equipment used. Fill tank or injection equipment with water. Operate system for one complete circle for center pivot or one complete run for the other recommended equipment, measuring time required, amount of water injected, and acreage contained in circle or run. Mix specified amount of this product for acreage to be covered into same amount of water used during calibration and inject into system continuously for one revolution or run, but continue to operate irrigation system until the product has been cleared from last sprinkler head. Spray mixture in the chemical supply tank must be agitated at all times, otherwise settling and uneven application may occur.

B. Solid Set and Hand Move Irrigation Equipment: Determine acreage covered by sprinkler. Fill tank of injection equipment with water and adjust flow to use contents over a thirty to forty-five minute period. Mix desired amount of product for acreage to be covered into quantity of water used during calibration and operate entire system at normal pressures recommended by the manufacturer of injection equipment used for amount of time established during calibration. Provide constant mechanical agitation in the mix tank to insure that the product will remain in suspension during the injection cycle. This product can be injected at the beginning or end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is completed and continue to operate irrigation system until pesticide is cleared from last sprinkler head.

SAFETY DEVICES

- The systems designated above 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 backflow.
- All pesticide injection pipelines must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 3) 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.
- 5) 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.
- 6) 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.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is not a water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.

For additional instructions on safety precautions refer to statements (2), (3), (4), (6), and (7) in the section on SAFETY DEVICES.

POSTING INSTRUCTIONS

Posting of areas to be chemigated is required when 1) any part of a

treated area is within each of sensitive areas such as residential areas, labor camps, businesses, day care centers, hospitals, inpatient 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 areas. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any location affording maximum visibility to the 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 prevent deterioration and maintain legibility for the duration of the posting period.

All words shall consist of letters at least 2.5 inches tall and all letters and the symbol shall be in 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.

Note: This sign is in addition to any sign posted to comply with the Worker Protection Standard (WPS).

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition (approximately 3 to 10 mph), and there are no sensitive areas within 250 feet downwind.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height (2) not make applications into areas of temperature inversions or stable atmospheric conditions.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of copper compounds. Where states have more stringent regulations, they must be observed:

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Additional requirements for aerial applications:

- The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- Release spray at the lowest height consistent with efficusy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
- When applications are made with a crosswind, the swath must be displaced downwind. The applicator must compensate for this displacement at the up and downwind edge of the application area by adjusting the path of the aircraft upwind.

Additional requirements for ground boom application:

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

CROPS

The following specific instructions are based on general application procedures. The recommendations of the State Agricultural Extension Service should be closely followed as to timing, frequency and number of sprays per season.

APPLICATION FOR FROST INJURY ROTECTION

Crop

Alfalfa

Bacterial Ice Nucleation Inhibitor: Application of this product made to all crops listed on this label at rates and stages of growth indicated on this label, at least 24 hours prior to anticipated frost conditions, will afford control of ice nucleating bacteria (*Pseudomonas syringae*, *Erwinia herbicola* and *Pseudomonas fluorescens*) and may thereby provide some protection against light frost. The degree of frost protection will vary with weather conditions and other factors. Not recommended for those geographical areas where weather conditions favor severe frost.

Disease

Carcagnara

Rate of this

Product per Acre

Alfalfa	Cercospora,	1 16.	
	Leptosphaerulina		
	leaf spots		
	USE INSTRUCTION:	S: Apply before each	
	harvest if disease threatens.		
	Note: Spray injury may occur with sensitive		
	varieties such as Lahontan.		
Use Restrictions: D	o not apply more than 0.		
	acre per application. Do		
	2.2 lbs. of this product) p		
imum retreatment int		- , ,	
Almonds	Coryneum blight,	8 to 12 lbs.	
Allionos	Blossom brown rot	0 10 12 103.	
		: Dormant application -	
		uds begin to swell. Use	
		nfall is heavy and dis-	
	ease pressure is high.		
	Coryneum blight,	3 lbs.	
	Blossom brown rot		
	USE INSTRUCTIONS		
	Early bloom (popcorn) application - Apply	
	before bloom.	, F	
	Note: To avoid plant injury, do not use above		
	rate after full bloom.		
	Bacterial blast	12 to 16 lbs.	
	(Pseudomonas)		
		S: Apply at dormant to	
	early pink bud.		
		ccur from postbloom	
	sprays, especially on I	Veplus varieties.	
	Bacterial blast	1 lb.	
	(Pseudomonas)		
		S: For control in sprin-	
		s or where disease is	
		ek post-bloom intervals	
	or just before sprinklin		
		ccur from postbloom	
	sprays, especially on		
Use Restrictions: [During the dormant or la		
	8 lbs. of copper (16 lb		
	Minimum retreetment in		

not apply more than 8 lbs. of copper (16 lbs. of this product) per acre per application. Minimum retreatment interval is 7 days. During the bloom or growing period, do not apply more than 1.5 lbs. of copper (3 lbs. of this product) per acre per application. Minimum retreatment interval is 5 days.

Do not apply more than 18 lbs. of copper (36 lbs. of this product) per acre per year.

Apples	Anthracnose, European canker, Pseudomonas	12 to 16 lbs.
	rains. Use higher rat ease conditions. Note: Use on yellow	S: Apply before Fall es under severe dis- varieties may cause l, pick before spraying.
	Fire blight	8 to 12 lbs.
	USE INSTRUCTIONS: Make application between silver tip and green tip. Apply as a full cover spray. Note: Crop injury may occur from late application; discontinue use when green tip	
	tween silver tip and gr cover spray. Note: Crop injury may	een tip. Apply as a f

reaches one-half inch.

(Continued)

(Cont.)			
Crop	Disease	Rate of this Product per Acre	
Apples	Crown or Collar rot 4 lbs. USE INSTRUCTIONS: Mix in 100 gals. water. Apply 4 gals. of suspension as drench on the lower trunk area of each tre Apply either in early Spring or late Fall aft harvest. Note: Do not use if soil pH is below 5.5 sinc copper toxicity may result.		
(Cont.)			

Use Restrictions: During the Fall or late dormant period, do not apply more than 8 lbs. of copper (16 lbs. of this product) per acre per application. Only one application is permitted per season. Between silver-tip and green-tip period, do not apply more than 6 lbs. of copper (12 lbs. of this product) per acre per application. Only one application per season is permitted. During the bloom or growing period, do not apply more than 1.5 lbs. of copper (3 lbs. of this product) per acre per application. Minimum retreatment interval is 5 days. Do not apply more than 16 lbs. of copper (32 lbs. of this product) per acre per year.

Coryneum blight	3 lbs.
(Shot hole),	
Blossom brown rot	
USE INSTRUCTIONS full bloom. Note: App bloom will result in cro	
	(Shot hole), Blossom brown rot USE INSTRUCTIONS full bloom. Note: App

Use Restrictions: During the bloom or growing period, do not apply more than 1.5 lbs. of copper (3 lbs. of this product) per acre per application. Minimum retreatment interval is 5 days.

Do not apply more than 18 lbs. of copper (36 lbs. of this product) per acre per year.

Atemoya	Anthracnose	3 lbs.
	just before flowering a	: Make initial application and repeat on a weekly ore harvest. Apply in suf- gh coverage.

Use Restrictions: Do not apply more than 3.15 lbs. of copper (6.3 lbs. of this product) per acre per application. Do not apply more than 12.6 lbs. of copper (25.2 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

Avocados	Anthracnose, Blotch, Scab	6.3 lbs.
	USE INSTRUCTIONS buds begin to swell.	S: Apply when bloom

Use Restrictions: Do not apply more than 3.15 lbទູ. of ເວິດpper (6.3 lbs. of this product) per acre per application. Do not apply finore than 18.9 lbs. of copper (37.8 lbs. of this Grodfict) per acre per year. Minimum retreatment interval is 14 days.

Bananas	Sigatoka	0000	30	2∜bs.
·	of water co cultural spr	mbining ray oil₀A	0.5 pp	: Apply by air in 3 gals. gal. of a Suitable agri- y on a 7-day schedule ason. Apply at 21-day riods.
1	Black pittin	ıg		_2:1 (ba ₆
	water direct	ctly to th portion of first and	ne f	: Apply in 900 gals. of ruit stem and include he leaf crown. Apply cond weeks after fruit

Use Restrictions: Do not apply more than 1.05 lbs. of copper (2.1 lbs. of this product) per acre per application. Do not apply more than 18.9 lbs. of copper (37.8 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

(Cont.)			
Crop	Disease	Rate of this Product per Acre	
Beans	Bacterial blight	1 to 1.5 lbs.	
(Dry, Green)	(halo and common),		
	Brown spot		
	USE INSTRUCTIONS		
	for more severe dis		
	sprays, make first ap		
are 6 inches high. Repeat on a 7- to 14-day schedule depending upon local conditions.			
Use Restrictions: Do	not apply more than 0.79		
	e per application. Do no		
	of this product) per acre	per year. Minimum re-	
treatment interval is 7	,		
Beets	Black rot	1 to 2 lbs.	
(Green)	(Xanthomonas),		
	Black leaf spot (Alternaria),		
	Downy mildew		
	(Peronospora)		
	USE INSTRUCTIONS	S: Apply at 10-day in-	
	tervals. For control		
	crops, begin application		
	set in the field or shor		
	field seeded crops or		
	disease developmen	it. Use higher rates	
	when conditions favor		
	not apply more than 1.31 e per application. Do no		
this product) per act	e per application. Do no . of this product) per acre	nervear Minimum re-	
treatment interval is 10		per year. Will ill fluit te-	
Blackberries	Leaf spot, Cane	4 lbs.	
(Santiams, Logans,	spot, Purple blotch,	7 103.	
Boysens, Marions,	Anthracnose, Yellow		
Auroras, Cascades,	rust, Pseudomonas		
Chehalems,	blight		
and Thornless		S: Apply as delayed	
evergreens)		raining in the Spring.	
	Make Fall application of crop oil per acre.	after harvest. Add 1 qt.	
	i oi crob oil ber acre.		
	<u> </u>		
	Leaf spot, Cane	2 lbs.	
	Leaf spot, Cane spot, Purple blotch,	2 lbs.	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow	2 lbs.	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas	2 lbs.	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, <i>Pseudomonas</i> blight		
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION	IS: Apply when leaf	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open an	IS: Apply when leaf	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre.	IS: Apply when leaf nd repeat when flower I 1 quart of crop oil per	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may	IS: Apply when leaf nd repeat when flower 1 quart of crop oil per v occur if applied to fo-	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain core.	IS: Apply when leaf nd repeat when flower 1 quart of crop oil per y occur if applied to fo- nditions such as hot or	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open ar buds show white. Add acre. Note: Crop injury may liage under certain cor prolonged moist perior	IS: Apply when leaf nd repeat when flower 1 quart of crop oil per y occur if applied to fo- nditions such as hot or ids. Discontinue appli-	
Use Restrictions: □	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain corprolonged moist periocation if signs of crop	IS: Apply when leaf and repeat when flower a quart of crop oil per a cocur if applied to fonditions such as hot or ds. Discontinue applinigry appear.	
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain corprolonged moist period cation if signs of crop on tapply more than 2	IS: Apply when leaf nd repeat when flower 1 quart of crop oil per y occur if applied to fo- nditions such as hot or ids. Discontinue appli- injury appear.	
of this product) per ac	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain corprolonged moist periocation if signs of crop	IS: Apply when leaf nd repeat when flower 1 quart of crop oil per y occur if applied to fo- nditions such as hot or ids. Discontinue appli- injury appear.	
of this product) per ac	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open an buds show white. Add acre. Note: Crop injury may liage under certain con prolonged moist period cation if signs of crop onot apply more than 2 tre per application. Do not this product) per	IS: Apply when leaf nd repeat when flower 1 quart of crop oil per y occur if applied to fo- nditions such as hot or ids. Discontinue appli- injury appear.	
of this product) per act 10 lbs. of copper (20	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open an buds show white. Add acre. Note: Crop injury may liage under certain con prolonged moist period cation if signs of crop onot apply more than 2 tre per application. Do not this product) per	IS: Apply when leaf nd repeat when flower 1 quart of crop oil per y occur if applied to fo- nditions such as hot or ids. Discontinue appli- injury appear.	
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of this product) per ac 10 lbs. of copper (20 mum retreatment inte	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain col prolonged moist period cation if signs of crop on to apply more than 2 are per application. Do ribs. of this product) per rival is 7 days.	IS: Apply when leaf and repeat when flower I quart of crop oil per coccur if applied to fo- additions such as hot or ads. Discontinue appli- injury appear. Ibs. of copper (4 lbs. acre per year. Mini- 4.2 lbs. E: Make first applica-	
of this product) per ac 10 lbs. of copper (20 mum retreatment inte	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain corprolonged moist period cation if signs of crop on the apply more than 2 pre per application. Do rubs, of this product) per rval is 7 days. Bacterial canker USE INSTRUCTIONS	IS: Apply when leaf and repeat when flower I quart of crop oil per coccur if applied to fo- additions such as hot or ads. Discontinue appli- injury appear. Ibs. of copper (4 lbs. acre per year. Mini- 4.2 lbs. E: Make first applica-	
of this product) per ac 10 lbs. of copper (20 mum retreatment inte Blueberries Use Restrictions: Do	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain corprolonged moist period cation if signs of crop onot apply more than 2 are per application. Do not spot on the spot of this product) per rval is 7 days. Bacterial canker USE INSTRUCTIONS tion before Fall rains a tion four weeks later.	IS: Apply when leaf and repeat when flower 1 quart of crop oil per a cocur if applied to fonditions such as hot or ds. Discontinue applinigry appear. Ibs. of copper (4 lbs. not apply more than acre per year. Mini-4.2 lbs. S: Make first application a second application.	
of this product) per ac 10 lbs. of copper (20 mum retreatment inte Blueberries Use Restrictions: Do of this product) per ac	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION buds begin to open at buds show white. Add acre. Note: Crop injury may liage under certain corprolonged moist period cation if signs of crop on tapply more than 2 pre per application. Do rubs, of this product) per rval is 7 days. Bacterial canker USE INSTRUCTIONS tion before Fall rains a tion four weeks later.	IS: Apply when leaf and repeat when flower I quart of crop oil per y occur if applied to fo- anditions such as hot or ads. Discontinue appli- injury appear. Ibs. of copper (4 lbs. acre per year. Mini- 4.2 lbs. S: Make first applica- and a second applica- lbs. of copper (4.2 lbs. ot apply more than 8.4	

	(Cont.)			
Crop	Disease	Rate of this Product per Acre		
Broccoli, Brussels	Black rot	1 lb.		
sprouts, Cabbage,	(Xanthomonas),			
Cauliflower, Greens	Black leaf spot			
(Collard, Mustard,	(Alternaria),			
Turnip)	Downy mildew			
	(Peronospora)			
	USE INSTRUCTIONS: Apply at 7-day intervals. For control of diseases of these crops,			
	begin application after transplants are set in			
	the field or shortly after emergence of field			
	seeded crops or when conditions favor dis-			
	ease development. U	se higher rates when		
		conditions favor disease.		
	Note: Reddening of o	Note: Reddening of older leaves may occur		
	on Broccoli and fleck	ing of wrapper leaves		
	may occur on Cabbaq	je.		
Use Restrictions: D	o not apply more than 0	.53 lb. of copper (1 lb.		
	cre per application. Do			
	.3 lbs. of this product) p			
imum retreatment into				
Cacao	Black pod	2 to 4.5 lbs.		
Cacao		S: Begin applications at		
		season and continue		
		tions persist. Sprays		
	1	to 4.5 pounds as often		
	as 14 to 21 days in	high rainfall areas at		
		ng on disease severity.		
		2 to 4 applications are		
		critical infection peri-		
		vals, use 4.5 lbs. per		
		sease incidence and		
	planting density.			
	o not apply more than 2			
	er acre per application. [
	(31.5 lbs. of this produ	ict) per acre per year.		
Minimum retreatmen	t Interval is 14 days.			
Cantaloupes,	Downy mildew	2 lbs.		
Honeydews,		IS: Begin application		
Muskmelons	when conditions are	favorable for disease		
	development and rep	eat at 5-day intervals		
	depending on disease	e severity.		
Use Restrictions: D	o not apply more than 1	.05 lbs. of copper (2.1		
	er acre per application. [
5.25 lbs. of copper (1	0.5 lbs. of this product)	per acre per vear. Min-		
imum retreatment int	erval is 5 days	ron dong paggan iyan		
Carambola	Anthracnose	4.2 lbs.		
Carambola				
		: Make initial application		
		and repeat on a weekly		
		re harvoşt. Αρρίν in suf-		
	ficient water for น้อกอื่น			
	o not apply more (ກຸຊຄຸ			
	er acre per application. I			
	21 lbs. of this product) p	er acre per year. Mini-		
mum retreatment inte	erval is 7 days.	, , , ,		
Carrots	Alternaria,	2 lbs.		
	Cercospora leaf			
	spot			
		: Begin application when		
		and repeat at 7-day in-		
	tervals depending on o	nsease.		
	o not apply more than 1			
this product) per are	o not apply more than 1 per application. Do not	apply more than 5 lbs.		
this product) per are of copper (10 lbs. o	o not apply more than 1 per application. Do not of this product) per ac	apply more than 5 lbs.		
this product) per are	o not apply more than 1 per application. Do not of this product) per ac	apply more than 5 lbs.		

(Cont.)		Rate of this
Crop	Disease	Product per Acre
Celery, Celeriac	Cercospora early	2 lbs.
	blight, Septoria late blight, Bacterial	
	blight	
		S: Begin application as
		lished in the field, re-
		vals depending on dis-
II D4minhinus		vironmental conditions.
this product) per a	s: Do not apply more than 1 acre per application. Do not a lbs. of this product) per acres is 7 days.	apply more than 5.3 lbs.
Cherries	Dead bud	8 to 12 lbs.
Chemes	(Pseudomonas	0 10 12 109.
	syringae),	
	Coryneum blight	
	tion in Fall before hea at late dormant. In or	S: Make first applica- avy rains and a second rchards where the dis-
		ray should also be ap- narvest. Add 1 pt. of
		100 gals. of water as a
	dilute spray.	
	Brown rot,	3 lbs.
	Blossom blight	10. 4. 1. 6.11
		IS: Apply a full cover ge and a second appli-
	cation at full bloom. N	lote: To avoid injury, do
pink bud, do not product) per acre	not use after full bloo s: During the dormant or lat apply more than 8 lbs. of per application. Minimum to bloom or growing period,	e dormant period up to copper (16 lbs. of this retreatment interval is
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply mo	s: During the dormant or lat apply more than 8 lbs. of e per application. Minimum the bloom or growing period, or (3 lbs. of this product) per ment interval is 5 days. ore than 18 lbs. of copper (e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than er acre per application
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreati	s: During the dormant or lat apply more than 8 lbs. of e per application. Minimum the bloom or growing period, er (3 lbs. of this product) per ment interval is 5 days. ore than 18 lbs. of copper (ar.	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than er acre per application.
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreati Do not apply mo per acre per year	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. For than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than er acre per application 36 lbs. of this product 1 lb. IS: Begin applications
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreati Do not apply mo per acre per year	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. The than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are esta	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than ar acre per application 36 lbs. of this product 1 lb. IS: Begin applications blished in the field. Re-
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreati Do not apply mo per acre per year	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. Or than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estated peat applications even with the period of the peat applications even period or large transfer or	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than ar acre per application. 36 lbs. of this product) 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated.
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply mo per acre per year Chives	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum the bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. For than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estated peat applications ever by disease conditions.	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than er acre per application. 36 lbs. of this product) 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated is.
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply moper acre per year Chives Use Restrictions this product) per acre	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. The than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estate peat applications even by disease conditions are per application.	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than er acre per application. 36 lbs. of this product) 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated is. 53 lb. of copper (1 lb. of
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply moper acre per year Chives Use Restrictions this product) per a Do not apply more donot apply more descriptions.	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. The than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estate peat applications even by disease conditions of the copper (2). Do not apply more than 0.00 acre per application. et than 2.65 lbs. of copper (5.50).	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than er acre per application. 36 lbs. of this product) 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated is. 53 lb. of copper (1 lb. of 8 lbs. of this product) per
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pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply mo per acre per year Chives Use Restrictions this product) per acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not acre per year.	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) per ment interval is 5 days. Or than 18 lbs. of copper (17). Downy mildew USE INSTRUCTION when plants are estate peat applications even by disease conditions or than 2.65 lbs. of copper (5.3 imum reatreament interval is coffee berry disease (Colletotrichum coffeanum) USE INSTRUCTIONS flowering and before then at 14-day interval is syringae) USE INSTRUCTIONS (Pseudomonas syringae)	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than ar acre per application 36 lbs. of this product; 1 lb. IS: Begin applications blished in the field. Recery 7 days as dictated is. 53 lb. of copper (1 lb. of 8 lbs. of this product) per a 7 days. 4.2 lbs. S: Apply first spray after onset of long rains and als until picking. 4.2 lbs S: Begin spray program
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply mo per acre per year Chives Use Restrictions this product) per acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not acre per year.	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. Or than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estate peat applications even by disease conditions or than 2.65 lbs. of copper (5.3) are per application. Coffee berry disease (Colletotrichum coffeanum) USE INSTRUCTIONS flowering and before then at 14-day interval is syringae) USE INSTRUCTIONS before the onset of the state o	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than ar acre per application 36 lbs. of this product; 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated s. 53 lb. of copper (1 lb. of 8 lbs. of this product) per 37 days. 4.2 lbs. S: Apply first spray after onset of long rains and als until picking. 4.2 lbs S: Begin spray program he long rains and consets of long rains and long r
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply mo per acre per year Chives Use Restrictions this product) per acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not acre per year.	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. Or than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estate peat applications even by disease conditions are per application. The second period of the second period period of the second period period period period	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than ar acre per application. 36 lbs. of this product) 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated is. 53 lb. of copper (1 lb. of Blbs. of this product) per a 7 days. 4.2 lbs. S: Apply first spray after onset of long rains and als until picking. 4.2 lbs S: Begin spray program he long rains and contrainy season at 14-day
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply mo per acre per year Chives Use Restrictions this product) per acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not acre per year.	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum le bloom or growing period, or (3 lbs. of this product) perment interval is 5 days. Or than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estate peat applications even by disease conditions are per application. To not apply more than 0.00 acre per application. To than 2.65 lbs. of copper (5.50 limum reatreament interval is coffee berry disease (Colletotrichum coffeanum) USE INSTRUCTIONS flowering and before then at 14-day intervals. Bacterial blight (Pseudomonas syringae) USE INSTRUCTIONS before the onset of the intervals. The critical sintervals. The critical sintervals. The critical sintervals.	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than ar acre per application 36 lbs. of this product; 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated s. 53 lb. of copper (1 lb. of 8 lbs. of this product) per 37 days. 4.2 lbs. S: Apply first spray after onset of long rains and als until picking. 4.2 lbs S: Begin spray program he long rains and contrainy season at 14-day time of spraying to contains a spr
pink bud, do not product) per acre 7 days. During th 1.5 lbs. of coppe Minimum retreate Do not apply mo per acre per year Chives Use Restrictions this product) per acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year. Minimum retreated to not apply more acre per year.	s: During the dormant or late apply more than 8 lbs. of the per application. Minimum the bloom or growing period, for (3 lbs. of this product) perment interval is 5 days. The than 18 lbs. of copper (1). Downy mildew USE INSTRUCTION when plants are estated peat applications even by disease conditions are per application. The than 2.65 lbs. of copper (5.3) are than 2.65 lbs. of copper (5.3) are than 2.65 lbs. of copper (5.4) disease (Colletotrichum coffeanum) USE INSTRUCTIONS flowering and before then at 14-day intervals. Bacterial blight (Pseudomonas syringae) USE INSTRUCTIONS before the onset of the intervals. The critical trol this disease is justiced to the singular trol this disease is justiced to the singular trol this disease is justiced to the period than the critical trol this disease is justiced to the period than the critical trol this disease is justiced to the period than the critical trol this disease is justiced to the period than the period	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than ar acre per application. 36 lbs. of this product) 1 lb. IS: Begin applications blished in the field. Reery 7 days as dictated is. 53 lb. of copper (1 lb. of 8 lbs. of this product) per 3 7 days. 4.2 lbs. S: Apply first spray after onset of long rains and als until picking. 4.2 lbs S: Begin spray program he long rains and conset long rai

(Cont.)	(
Crop	Disease	Rate of this	
		Product per Acre	
Coffee	Leaf rust (Hemileia vastatrix)	2 to 4 lbs.	
		Apply before the onset	
	of rain and then at 21-d	lay intervals while rains	
		rates when rainfall is	
	heavy and disease pre- Iron spot	2 lbs.	
	(Cercospora	2 103.	
	coffeicola), Pink		
	disease (Corticium salmonicolor)	·	
		S: Use concentrate or	
		eatment at the start of	
	wet season and cont	inue at monthly inter-	
	vals for three applicat		
	not apply more than 2.1 cre per application. Do		
	i.2 lbs. of this product)		
imum retreatment inte	rval is 14 days.		
Cranberries	Fruit rot	4.2 lbs.	
		S: Make first applica- e or two additional ap-	
		rvals may be required,	
	depending upon disea	ase severity.	
	Rose bloom	4.2 lbs.	
		S: Apply three sprays	
	on 7-day schedule as observed.	soon as symptoms are	
	Bacterial stem	4.2 lbs.	
	canker		
		S: Apply postharvest	
		pefore bud burst. One ications at 7-day inter-	
		depending upon dis-	
	ease severity.		
	Tip blight	4.2 lbs.	
	(Monilinia), Stem		
	and Leaf blight, Red leaf spot		
		S: Apply delayed dor-	
		ring. Repéat at 7-day	
Has Bastriotians, Do	intervals through pret		
	o not apply more than : er acre per application.	2.1 lbs. of Supper (4.2	
	n 12.6 lbs. of copper (2		
per acre per year. Mir	imum retreatinent into	rval is 7 days.	
Cucumbers	Angular leaf spot; 5	1.5 tc 2 lbs.	
	Downy mildew ', '	L	
	USE INSTRUCTION begin to vine.	S: Apply when plants	
Use Restrictions: Do		05 lhs; of couper (2.1	
Use Restrictions: Do not apply more than 1.05 lbs. of couper (2.1 lbs. of this product) per acre per application. Do not apply more than			
5.25 lbs. of copper (10	0.5 lbs. of this product)		
imum retreatment inte	,	(((((
Currants, Gooseberries	Leaf spot, Anthracnose	8 lbs.	
COOGCDCITICS		: Make initial application	
	after first leaves have	expanded. Continue on	
		ng wet conditions in the	
	Spring. Make an add harvest.	itional application after	
Use Restrictions: Do	not apply more than	4 lbs, of copper (8 lbs	
of this product) per acre	e per application. Do not	apply more than 16 lbs.	
of copper (32 lbs. of	this product) per acre		
treatment interval is 1	u days.		

Crop	Disease	Rate of this Product per Acre
	Phoma leaf spot,	1.5 lbs.
	Rhizoctonia,	1.0 .00.
	Foliage blight	
		S: Begin applications
		established in the field intervals depending
		ty and environmental
· · · · · · · · · · · · · · · · · · ·	conditions.	
	not apply more than 0.7	
	cre per application. Do .9 lbs. of this product) p	
ium retreatment inte		our dore per year. Will
Eggplant	Alternaria blight,	1.5 lbs.
	Anthracnose,	
	Phomopsis	S: Pagin application
		IS: Begin application of disease symptoms.
	, · · · · · · · · · · · · · · · · · · ·	y intervals depending
	on disease severity.	
	not apply more than 0.7	
, ,,	e per application. Do not a f this product) per acre	
atment interval is 7		,
perts	Bacterial blight	12 lbs.
R & WA only)		S: Apply as a posthar-
		ust or early September. rainfall apply a second
		rths of the leaves have
	1	f superior-type oil per
	100 gals. of water.	
	Eastern filbert blight	12 lbs.
		IS: Apply as a dilute ter for thorough cover-
		ication after harvest in
	1 0	y Winter rains begin.
		should be made in late
		ch followed by another h later. If desired, add
	1	ent or superior-type oil
	per 100 gallons of wa	ter.
	o not apply more than 6	
inis product) per at s. of copper (48 lbs	ere per application. Do r . of this product) per ac	cre per vear. Minimum
reatment interval is	s 14 days. Permitted in	
only.	_	,
nseng	Alternaria leaf and	2.1 lbs.
	stem blight USE INSTRUCTION	S: Use as a tank mix
		50W in 100 gallons of
	water. Begin applicati	ons as soon as plants
		olications should be re-
		s until plants become eduled application is to
	I .	n shower, apply fungi-
	cides at least 8 hours	before the rain, giving
		dry on the plants. Use
		or sticker is advised. and stem blight are
		id conditions such as
	1	nse canopies of 2 to 4
		is very important that
	1	hly covered with fungi-
		spray apparatus which icide throughout the
	canopy.	icide infoughout the
e Restrictions: Do	not apply more than 1.09	5 lbs. of copper (2.1 lbs
	e per application. Do not	
of copper (10.5 lb	s. of this product) per a	
eatment interval is	s 7 days.	
		(Continued)

(Cont.)		
Crop	Disease	Rate of this Product per Acre
Grapes	Black rot, Powdery	2 lbs.
O.apoo	mildew, Downy	2 103.
	mildew, Phomopsis,	
	Leaf blight	
	USE INSTRUCTIONS	: Begin application at
	late dormant up to b	ud break with subse-
		roughout the season,
		se severity. Note: Fo-
		r on copper sensitive cord, Delaware, Niagra
		st for sensitivity or add
	1 to 3 lbs. of hydrated lime per pound of this	
	product.	
Use Restrictions: De	o not apply more than 3	B lbs. of copper (6 lbs.
of this product) per ac	cre per application.	
	an 20 lbs. of copper (4	
	nimum retreatment inter	
Guava	Anthracnose, Red algae	2.5 lbs.
		l : Make initial application
		nd repeat on a weekly
		re harvest. Apply in suf-
	ficient water for thorough	gh coverage.
	o not apply more than 1	
	er acre per application. E	
	9.8 lbs. of this product)	oer acre per year. Min-
imum retreatment inte	····	4.11
Hops	Downy mildew	1 lb.
		S: Make crown treat-
		it before training. After atments are needed at
	10-day intervals.	aunonis are necesa ar
		2 weeks before harvest.
Use Restrictions: De	o not apply more than 0	.53 lb. of copper (1 lb.
	icre per application. De	
	.3 lbs. of this product) p	oer acre per year. Min-
imum retreatment into		r
Kiwi	Pseudomonas	4.2 lbs.
	syringae, Erwinia herbicola,	
	Pseudomonas	
	fluorescens	(((
		B: Apply in 200 gallons
	of water per acre. M	ake applications on a
	monthly basis. A ma.:	mum of 3 applications
	may be made.	
Use Restrictions: Do	not apply more than 2.1	lbs. of coρρέr (4.2 lbs.
of this product) per ac	re per application.{ວັດ ຄົ ອຣ. of this product) per a	ot apply more than 6.3
retreatment interval is		cre per year, iv. minum
Lettuce,	Downy mildew (1 to 2 lbs.
Endive,	Downy made ()	(1.02100.
Escarole	USE INSTRUCTION	NS: Begin treatment
		pears and repéat every
		sease. Nota: ⊡ecking
		eaves will occur under
	1	conditions such as ex-
		ist weather, acid rains,
		voring reduced pH on nay be severe enough
		Increasing the volume
		quently decrease phy-
	totoxicity potential.	
Use Restrictions: D	o not apply more than 1	lb. of copper (2 lbs. of
this product) per acre	per application. Do not	apply more than 8 lbs.
	this product) per acre	per year. Minimum re-
treatment interval is 5	days.	
		(Continued)

Disease	Rate of this Product per Acre
Anthracnose	2.5 lbs.
just before flowering a schedule until just befo	nd repeat on a weekly re harvest. Apply in suf-
er acre per application. E 9.8 lbs. of this product) p	Do not apply more than
Anthracnose	4.7 lbs.
	S: Initiate sprays at first
schedule until just be sufficient water for the	
(<i>P. capsici</i>), Raceme blight	4.5 to 4.7 lbs.
(Botrytis cinerea)	
18.8 lbs. of this product)	
	
1	4.2 lbs.
	S: Apply when condi-
	evelopment. Repeat or
,	s disease severity and
6.8 lbs. of this product) p	
Anthracnose	6.4 lbs.
until harvest.	S: Apply after fruit set
o not apply more than 3.2 acre per application. Do r is. of this product) per a is 7 days.	
acre per application. Do r is. of this product) per ac is 7 days. Peacock spot,	not apply more than 48
acre per application. Do r is, of this product) per a is 7 days. Peacock spot, Olive knot	not apply more than 48 cre per year. Minimum
per application. Do not so of this product) per action 7 days. Peacock spot, Olive knot USE INSTRUCTIONS: fore Winter rain fall. A se Spring should be made	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application becond application in early if disease is severe.
per application. Do not a poly	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- econd application in early if disease is severe. Ibs. of copper (12 lbs.)
per application. Do not a see this product) per action of this product) per action. Do not apply more than 6 acre per application. Do not of this product) per action of this product) per action of this product) per action of this product) per action.	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- acond application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18
per application. Do not a see this product) per action of this product per action of this pe	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- econd application in early if disease is severe. Ibs. of copper (12 lbs. not apply more than 18 cre per year. Minimum
per application. Do rest of this product) per actions of this product) per actions 7 days. Peacock spot, Olive knot USE INSTRUCTIONS: fore Winter rain fall. A sea Spring should be made on on apply more than 6 acre per application. Do rest of this product) per actions 30 days. Purple blotch,	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- acond application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18
per application. Do rest of this product) per actions of this product) per actions 7 days. Peacock spot, Olive knot USE INSTRUCTIONS: fore Winter rain fall. A set Spring should be made on ont apply more than 6 acre per application. Do rest of this product) per actions 30 days. Purple blotch, Downy mildew	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- econd application in early if disease is severe. Ibs. of copper (12 lbs. not apply more than 18 cre per year. Minimum 2 lbs.
recre per application. Do rest of this product) per actions 7 days. Peacock spot, Olive knot USE INSTRUCTIONS: fore Winter rain fall. A sea Spring should be made for onot apply more than 6 acre per application. Do rest of this product) per actions 30 days. Purple blotch, Downy mildew USE INSTRUCTION	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- accord application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants
recre per application. Do rest of this product) per actions 7 days. Peacock spot, Olive knot USE INSTRUCTIONS: fore Winter rain fall. A sea Spring should be made on ont apply more than 6 acre per application. Do rest of this product) per actions 30 days. Purple blotch, Downy mildew USE INSTRUCTION are 4 to 6 inches high tervals depending on cause phytotoxicity or	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- econd application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Car n leaves.
recre per application. Do rest of this product) per actions of this product) per actions of this product) per actions of this product of the product of this p	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- econd application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Car n leaves. 1 to 1.5 lbs.
per application. Do rest of this product) per actions of this product) per actions 7 days. Peacock spot, Olive knot USE INSTRUCTIONS: fore Winter rain fall. A set Spring should be made on ont apply more than 6 acre per application. Do rest of this product) per actions 30 days. Purple blotch, Downy mildew USE INSTRUCTION are 4 to 6 inches high tervals depending on cause phytotoxicity of Bacterial blight USE INSTRUCTION	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- econd application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Car n leaves. 1 to 1.5 lbs. S: Begin when plants
recre per application. Do rest of this product) per actions of this product) per actions of this product) per actions of this product of the second of the second of this product of this prod	and apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- accord application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants and repeat at 7-day in disease severity. Car n leaves. 1 to 1.5 lbs. S: Begin when plants and repeat at 7-day in disease severity. Car n leaves.
recre per application. Do rest of this product) per actions of this product) per actions of this product) per actions of this product of the second of the second of this product of this prod	not apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- econd application in early if disease is severe. Ibs. of copper (12 lbs not apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Car n leaves. 1 to 1.5 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Car n disease severity. Car disease severity. Car
recre per application. Do rest of this product) per actions of this product) per actions of this product) per actions of this product of the second of the second of this product of this prod	and apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- accord application in early if disease is severe. Ibs. of copper (12 lbs and apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Car a leaves. 1 to 1.5 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Car a leaves. Ib. of copper (2 lbs. o
recre per application. Do rest of this product) per actions of this product) per actions of this product) per actions of this product of the second of the second of this product of this prod	and apply more than 48 cre per year. Minimum 8 to 12 lbs. Make first application be- accord application in early if disease is severe. Ibs. of copper (12 lbs. and apply more than 18 cre per year. Minimum 2 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Can alleaves. 1 to 1.5 lbs. S: Begin when plants and repeat at 7-day in- disease severity. Can alleaves. Ib. of copper (2 lbs. of apply more than 6 lbs. apply more than 6 lbs.
	schedule until just before ficient water for thorough on the apply more than 1. The acre per application. It is a soft and is a

Crop	Disease	Rate of this Product per Acre
Papaya	appears. The addition	4 to 5.2 lbs. Apply before disease on of any approved
bs. of this product) po	spreader is desirable. o not apply more than 2 er acre per application. E 2.4 lbs. of this product) perval is 7 days	o not apply more than
Parsley	Bacterial blight (Pseudomonas sp.)	2 lbs.
	USE INSTRUCTION when plants are first and repeat at 10-day	S: Begin applications established in the field y intervals depending ty and environmental
this product) per acre	o not apply more than 1 e per application. Do not is product) per acre per ays.	apply more than 2 lbs.
Passion fruit	Anthracnose	4.7 lbs.
	tion just before flowe weekly schedule unt Apply in sufficient water	 Make initial applica- ering and repeat on a il just before harvest, r for thorough coverage.
lbs. of this product) p	o not apply more than 2 er acre per application. I 8.8 lbs. of this product) erval is 7 days.	Oo not apply more than
Peaches, Nectarines	the highest rate wher	8 to 16 lbs. S: Apply at leaf fall. Use a rainfall is very heavy is high. May be used to oil.
	Brown rot blossom blight	8 tc 12 lbs.
		S: Apply as full cover plication at this time af- l of Leaf curl and
	Bacterial spot	1 lb. IS: Make ໂρວຣt-bloom
		second cover sprays.
		S: App(v-ás á dorman
pink bud, do not approduct) per acre per days. During the bl 1.5 lbs. of copper (3 Minimum retreatmen Do not apply more to per acre per year.	puring the dormant or late ply more than 8 lbs. of er application. Minimum oom or growing period, of it lbs. of this product) pe	e dormant period up to copper (16 lbs. of this retreatment interval is do not apply more than r acre per application 36 lbs. of this product
	tting of leaves and defo	

Peanuts Cercospora leaf spot USE INSTRUCTIONS: Begin spraying at to 40 days after planting or when dises symptoms first appear and repeat at 7-intervals. Note: The use of 1 to 2 quarts of Suffa® acre may be added. Use Restrictions: Do not apply more than 0.79 lb. of copper (1.5 of this product) per acre per application. Do not apply more tf 4.74 lbs. of copper (9.5 lbs. of this product) per acre per year. More retreatment interval is 7 days. Pears Fire blight USE INSTRUCTIONS: Apply at 5-day in vals throughout the bloom period. Blossom blast (Pseudomonas blight) USE INSTRUCTIONS: Apply before rains and again during dormancy before spring growth starts. Use the higher rewinded sease pressure is high or when disease pressure is high or when distins favor the development of such. Note: May causes Fruit russet on copsensitive varieties. Use Restrictions: During the Fall or late dormant period, do apply more than 8 lbs. of copper (16 lbs. of this product) per aper application. Only one application is permitted per season. tween silver-tip and green-tip period, do not apply more than 6 of copper (12 lbs. of this product) per acre per application. Only one application is permitted per season per may per season is permitted. During the bloom or growing riod, do not apply more than 1.5 lb. of copper (3 lbs. of this product) per acre per application. Minimum retreatment interval is 5 day Do not apply more than 16 lbs. of copper (32 lbs. of this product) per acre per year. Peas Powdery mildew 1.5 lbs. Use Restrictions: Do not apply more than 0.79 lb. of copper (1.5 of this product) per acre per year. Not apply more than 0.79 lb. of copper (1.5 of this product) per acre per application. Do not apply more than 1.5 lbs. Use INSTRUCTIONS: Begin application when disease symptoms first appear and peat at weekly intervals. Use Restrictions: Do not apply more than 0.79 lb. of copper (1.5 of this product) per acre per per per per per per per per per p	Peanuts	Disease	Rate of this Product per Acre
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(Continu	3.95 lbs. of copper (imum retreatment in Pecans Use Restrictions: D of this product) per a lbs. of copper (16.8 l	Shuck and Kernel rot (Phytophthora cactorum), Zonate leaf spot (Cristulariella pyramidalis) USE INSTRUCTION apply in sufficient wat spray coverage at 2 starting at kernel grow shucks open. Use shorter intervals if free Mosses, Alga, Lichen USE INSTRUCTION sticker on a dilute sp dormant season bef oughly wetting limbs to not apply more than 2.1 cre per application. Do not so of this product) per a	IS: For suppression, per to ensure complete to 4-week intervals of the higher rate and quent rainfall occurs. 4.2 lbs. S: Mix with spreader-ray basis and apply in ore buds swell, thorand mosses. Ibs. of copper (4.2 lbs of apply more than 8.4

(Cont.)		
Crop	Disease	Rate of this Product per Acre
Pecans	Ball Moss	4.2 lbs.
(FL and TX)		: Apply 4.2 pounds per
		the Spring, when Ball
		ng, using 1.5 gallons of
		height. Make sure to
	plication may be requi	proughly. A second ap-
		by be injurious to orna-
		Live Oaks. This prod-
		n metal and masonary
	•	ray on cars, houses,
	lawn furniture, etc. Shuck and Kernel	2 to 4 lb o
	rot (Phytophthora	2 to 4 lbs.
!	cactorum), Zonate	
	leaf spot	
	(Cristulariella	
I	pyramidalis)	
		IS: For suppression, er to ensure complete
		- to 4-week intervals
		th and continuing until
		the higher rate and
	shorter interval if freq	
	Mosses, Alga, Lichen	4.2 lbs.
		I S: Mix with spreader-
		ray basis and apply in
		ore buds swell, thor-
	oughly wetting limbs	
	not apply more than 2.1	
	re per application. Do no s. of this product) per a	
retreatment interval is		ore per year. Will lift diff
Peppers	Bacterial spot	1.5 lbs.
''		S: Begin applications
	when conditions first t	avor disease develop-
		-day intervals depend-
Hos Bostriations, Do	ing on disease severi	
of this product) per acre	not apply more than 0.79 per application. Do not	annly move than 11.85
	s. of this product) per a	
retreatment interval is	3 days.	((((((((((((((((((((
Pistachios	Botrytis blighting 6	4 to 4.2 lbs.
	(Botryosphacria),	,
	Panicle and Shoot blight, Septoriá leát	(, ,
	blight, Late blight	, ,
	(Alternaria alternata)	((6
	USE INSTRUCTION	S: Make initial applica-
		d repeat on a 14-day
		by diseáse conditions.
	high rate.	s are severe use the
Use Restrictions: Do	not apply more than 2.	libs, of conner (4.2 lbs
	re per application. Do n	
lbs. of copper (16.8 lb	s. of this product) per a	
retreatment interval is	14 days.	
Plums, Prunes	Coryneum blight	8 to 16 lbs.
	(shot hole)	
		S: Apply as a dormant
	spray. Use the higher heavy and/or disease	er rate when rainfall is
	Tiedry and/or disease	
		(Continued)

Crop	Disease	Rate of this Product per Acre
Plums, Prunes	Brown rot,	See
(Cont.)	Blossom blight	"Use Instructions"
	USE INSTRUCTIONS: Apply full cover application at pink stage at the rate of 8 to 12 lbs.	
	per acre per application. Use the high rate	
	when disease pressure is heavy or condi	
	tions favor the development of such. Appli-	
		ade at the red or early
	application.	e of 3 lbs. per acre per
Hea Pastrictions:	Tapplication. Juring the dormant or late	e dormant period up to
	oly more than 8 lbs. of	
product) per acre pe	r application. Minimum	retreatment interval is
7 days. During the bl	oom or growing period, o	do not apply more than
	lbs. of this product) pe	r acre per application.
Minimum retreatmen	nt interval is 5 days. han 18 lbs. of copper (3	36 lbs of this product)
per acre per year.	nan to los. of copper (c	o los. or tries producty
Potatoes	Early blight,	1 to 4 lbs.
	Late blight	
		S: Apply at 1 to 1.5 lbs.
		Is starting when plants
		til 2 weeks before har- re disease is light. Use
		where disease is more
		ons of severe disease,
	control with this produ	act will be improved by
	tank mixing with other compatible fungicides	
	registered for use on Potatoes. Read and fol-	
	registered for use on F	Potatoes. Read and fol-
Hee Postrictions:	registered for use on F low all label instruction	Potatoes. Read and fol- ns of tank mix partners.
	registered for use on F low all label instruction to not apply more than 2	Potatoes. Read and fol- ns of tank mix partners. .5 lbs. of copper (5 lbs.
of this product) per a lbs. of copper (50 lb	registered for use on F low all label instruction to not apply more than 2 acre per application. Do r s. of this product) per a	Potatoes. Read and fol- ns of tank mix partners. .5 lbs. of copper (5 lbs. not apply more htan 25
of this product) per a lbs. of copper (50 lb retreatment interval	registered for use on F low all label instruction to not apply more than 2 acre per application. Do r s. of this product) per a is 5 days.	Potatoes. Read and fol- ns of tank mix partners. .5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum
of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin,	registered for use on F low all label instruction on ot apply more than 2 acre per application. Do r s. of this product) per acis 5 days. Powdery mildew	Potatoes. Read and fol- ns of tank mix partners. .5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum
of this product) per a lbs. of copper (50 lb retreatment interval	registered for use on F low all label instruction on ot apply more than 2 acre per application. Do ris. of this product) per aris 5 days. Powdery mildew USE INSTRUCTION	Potatoes. Read and fol- ns of tank mix partners. .5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application
of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin,	registered for use on F low all label instruction on ot apply more than 2 acre per application. Do ris. of this product) per aris 5 days. Powdery mildew USE INSTRUCTION when plants are 3 w	Potatoes. Read and fol- ns of tank mix partners. 5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application eeks old or when dis-
of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin,	registered for use on F low all label instruction on to apply more than 2 are per application. Do ris. of this product) per aris 5 days. Powdery mildew USE INSTRUCTION when plants are 3 we ease symptoms first a day intervals to main	Potatoes. Read and fol- ns of tank mix partners. 5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application eeks old or when dis- appear and repeat at 5- ntain control. Use the
of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin,	registered for use on F low all label instruction on tapply more than 2 are per application. Do ris. of this product) per aris 5 days. Powdery mildew USE INSTRUCTION when plants are 3 we ease symptoms first a day intervals to main higher rates if disease.	Potatoes. Read and fol- ns of tank mix partners. 5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application eeks old or when dis- appear and repeat at 5-
of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin, Squash	registered for use on F low all label instruction on tapply more than 2 are per application. Do ris. of this product) per aris 5 days. Powdery mildew USE INSTRUCTION when plants are 3 we ease symptoms first a day intervals to main higher rates if disease favor such.	Potatoes. Read and fol- ns of tank mix partners. 5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application eeks old or when dis- appear and repeat at 5- ntain control. Use the e is heavy or conditions
of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin, Squash	registered for use on F low all label instruction on the apply more than 2 are per application. Do not so of this product) per arises 5 days. Powdery mildew USE INSTRUCTION when plants are 3 we ease symptoms first a day intervals to main higher rates if disease favor such.	Potatoes. Read and fol- ns of tank mix partners. 5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application eeks old or when dis- appear and repeat at 5- ntain control. Use the e is heavy or conditions 5 lbs. of copper (2.1 lbs.
of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin, Squash Use Restrictions: Do of this product) per ac	registered for use on F low all label instruction on tapply more than 2 are per application. Do ris. of this product) per aris 5 days. Powdery mildew USE INSTRUCTION when plants are 3 we ease symptoms first a day intervals to main higher rates if disease favor such. To not apply more than 1.00 are per application. Do not contact the contact of th	Potatoes. Read and fol- ns of tank mix partners. 5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application eeks old or when dis- appear and repeat at 5- ntain control. Use the e is heavy or conditions 5 lbs. of copper (2.1 lbs. t apply more than 5.25
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of this product) per a lbs. of copper (50 lb retreatment interval Pumpkin, Squash Use Restrictions: Do of this product) per a lbs. of copper (10.5 l retreatment interval Quince Use Restrictions: Do of this product) per a lbs. of copper (32 lb retreatment interval lbs. of copper (32 lb retreatment interval	registered for use on F low all label instruction on tapply more than 2 are per application. Do not so of this product) per are is 5 days. Powdery mildew USE INSTRUCTION when plants are 3 w ease symptoms first a day intervals to main higher rates if disease favor such. onot apply more than 1.0 are per application. Do not bs. of this product) per a is 5 days. Fire blight USE INSTRUCTION vals throughout bloom on on apply more than are per application. Do not s. of this product) per are is 5 days. Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight USE INSTRUCTION dormant spray after Make Fall application	Potatoes. Read and fol- ns of tank mix partners. 5 lbs. of copper (5 lbs. not apply more htan 25 cre per year. Minimum 1.5 to 2.1 lbs. IS: Begin application eeks old or when dis- appear and repeat at 5- ntain control. Use the e is heavy or conditions 5 lbs. of copper (2.1 lbs. t apply more than 5.25 cre per year. Minimum 1 lb. S: Apply at 5-day inter- in period. 0.5 lb. of copper (1 lb. not apply more than 16 cre per year. Minimum 4 lbs. IS: Apply as delayed
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(Cont.)

Cont.)	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust USE INSTRUCTION buds begin to open ar buds show white. Add	Product per Acre
Cont.)	Anthracnose, Yellow rust USE INSTRUCTION buds begin to open ar	2 lbs.
	rust USE INSTRUCTION buds begin to open ar	
- -	USE INSTRUCTION buds begin to open ar	
	buds begin to open ar	
	buds show white. Add	
İ		one quart of crop oil
	per acre.	converif applied to fo
	Note: Crop injury may liage under certain cor	
	prolonged moist perior	
	cation if signs of crop	
	not apply more than 2	
	e per application. Do n	
	of this product) per ac	
etreatment interval is		
Spinach	Anthracnose, Blue	1.5 lbs.
·	mold Cercospora	
	leaf spot, White rust	
	USE INSTRUCTIONS	
	when disease first a	ppears or conditions
	favor disease develop	ment. Repeat at 7-day
	intervals.	
	Note: Flecking may oc	
	not apply more than 0.7	
	per application. Do not	
	of this product) per ac	re per year. Minimum
etreatment interval is		
Strawberries	Leaf spot,	See
Ļ	Leaf blight	"Use Instructions"
}	USE INSTRUCTION	
	when plants are established and continue on a weekly schedule throughout the season.	
	Apply in at least 20 gal	
	of 2 lbs. per acre. For	
	tion, use 3 lbs, per ac	
	Note: Discontinue app	
	injury appear.	•
Jse Restrictions: Do	not apply more than 1	lb. of copper (2 lbs. of
his product) per acre p	per application. For sev	ere disease infection.
	1.5 lbs. of copper (3 ll	
	Do not apply more that	
16.3 lbs. of this produ	ict) per acre per year.	Minimum rotreatment
nterval is 7 days.	· · · · · · · · · · · · · · · · · · ·	(
Sugar apple	Anthracnose ?	6.3 lbs.
(Annona)	(((((Make initial application
	USE INSTRUCTIONS just before flowering a	
	USE INSTRUCTIONS just before flowering a schedule until just (ຂອງຄວາ	re harvest. Apply in suf
	USE INSTRUCTIONS just before flowering a	re harvest. Apply in suf-
Annona) Use Restrictions: Do n	USE INSTRUCTIONS; just before flowering a schedule until just before ficient water for thorous to apply more than 3.15	re harvest. Apply in suf- igh coverage. This of copper (6.3 lbs.
(Annona) Use Restrictions: Do not this product) per acre	USE INSTRUCTIONS; just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not	re harvest. Apply in suf- igh coverage. blbs. of copper (6.3 lbs. apply more than 12.6
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs	USE INSTRUCTIONS: just before flowering a schedule until just before ficient water for thorous tot apply more than 3.15 per application. Do not so of this product) per a	re harvest. Apply in suf- igh coverage. blbs. of copper \(\tilde{\chi}.3 lbs.\) apply more than 12.6
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is	USE INSTRUCTIONS: just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not a of this product) per ac 7 days.	re harvest. Apply in suf- gh coverage. This of copper (6.3 lbs. apply more than 12.6 ore per year. Minimum
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is Sugar beets,	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous tot apply more than 3.15 per application. Do not a sof this product) per art days. Cercospora leaf	re harvest. Apply in suf- igh coverage. blbs. of copper \(\tilde{\chi}.3 lbs.\) apply more than 12.6
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous tot apply more than 3.15 per application. Do not a softhis product) per art days. Cercospora leaf spot	re harvest. Apply in suf- igh coverage. This of copper (6.3 lbs. apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs.
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is Sugar beets,	USE INSTRUCTIONS; just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not a per application. Do not a finis product) per a days. Cercospora leaf spot USE INSTRUCTION	re harvest. Apply in suf- igh coverage. Ibs. of copper (6.3 lbs. apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is Sugar beets,	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not a per application. Do not a finished from the product of this product) per a fays. Cercospora leaf spot USE INSTRUCTION when conditions first f	re harvest. Apply in suf- igh coverage. Ibs. of copper (6.3 lbs. apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application avor disease develop-
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is Sugar beets,	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not a per application. Do not a finished from the product of this product) per a fays. Cercospora leaf spot USE INSTRUCTION when conditions first forment and repeat at 10	re harvest. Apply in suf- igh coverage. Ibs. of copper (6.3 lbs. apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application avor disease develop-day intervals. Use the
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is Sugar beets,	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not so of this product) per a 7 days. Cercospora leaf spot USE INSTRUCTION when conditions first forment and repeat at 10 higher rate when disease	re harvest. Apply in suf- igh coverage. blbs. of copper (6.3 lbs. apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application avor disease develop- day intervals. Use the use is severe. Addition
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is Sugar beets,	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not so of this product) per a 7 days. Cercospora leaf spot USE INSTRUCTION when conditions first forment and repeat at 10 higher rate when diseas of Surf-Ac® 820 or a sechedule.	re harvest. Apply in suf- igh coverage. blbs. of copper (6.3 lbs apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application avor disease develop- day intervals. Use the use is severe. Addition
Use Restrictions: Do not this product) per acrebs. of copper (25.2 lbs retreatment interval is Sugar beets,	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not a function of this product) per a days. Cercospora leaf spot USE INSTRUCTION when conditions first forment and repeat at 10 higher rate when diseas of Surf-Ac® 820 or a sis recommended.	re harvest. Apply in suf- igh coverage. Ibs. of copper (6.3 lbs apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application avor disease develop- day intervals. Use the use is severe. Addition suitable agricultural of
Use Restrictions: Do not this product) per acrebs, of copper (25.2 lbs retreatment interval is Sugar beets, Table beets	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous tot apply more than 3.15 per application. Do not so of this product) per a 7 days. Cercospora leaf spot USE INSTRUCTION when conditions first forment and repeat at 10 higher rate when diseas of Surf-Ac® 820 or a sis recommended.	re harvest. Apply in suf- gh coverage. b lbs. of copper (6.3 lbs apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application avor disease develop- day intervals. Use the use is severe. Addition suitable agricultural of
Use Restrictions: Do not this product) per acrebs, of copper (25.2 lbs retreatment interval is Sugar beets, Table beets Use Restrictions: Do not this product) per acre	USE INSTRUCTIONS: just before flowering a schedule until just before flowering a schedule until just before ficient water for thorous to apply more than 3.15 per application. Do not a function of this product) per a days. Cercospora leaf spot USE INSTRUCTION when conditions first forment and repeat at 10 higher rate when diseas of Surf-Ac® 820 or a sis recommended.	re harvest. Apply in suf- gh coverage. blbs. of copper (6.3 lbs apply more than 12.6 cre per year. Minimum 2 to 2.6 lbs. S: Begin application avor disease develop- day intervals. Use the use is severe. Addition suitable agricultural of Ilbs. of copper (2.6 lbs apply more than 7.86

(Cont.)		
Crop	Disease	Rate of this Product per Acre
Tomatoes	Early blight	See "Use Instructions"
	ens, apply 1 lb. per accessing) at minimum	: When disease threat- cre for tomatoes (pro- 3 day intervals. For et), use 2 to 3 lbs. per
	Bacterial speck	See "Use Instructions"
	tomatoes (processing ease threatens. For to use 2 lbs. per acre. Use	Apply 1 lb. per acre for beginning when dis- matoes (fresh market), se more frequent appliday intervals when dis-
	Bacterial spot, Anthracnose, Gray leaf mold, Gray leaf spot, Septoria leaf spot, Late blight	See "Use Instructions"
	ens, apply 1 lb. per a cessing) at minimum	when disease threat- icre for tomatoes (pro- n 3 day intervals. For et), use 2 to 3.2 lbs. per
than 0.53 lb. of copp Do not apply more to per acre per year. For Tomatoes (Fre copper (3.2 lbs. of the	per (1 lb. of this product) phan 17.4 lbs. of copper (3 lbs. of copper (3 lbs. of copper (4 lbs. of copper (5 lbs. of this product) per acre per al copper (16 lbs. of this product) per interval is 3 days.	er acre per application. 4.8 lbs. of this product) y more than 1.6 lbs. of pplication. Do not apply
Walnuts	Walnut blight USE INSTRUCTION tion spray at early pr catkins are partially e tional applications de nutlet stage when to Thorough coverage	8 lbs. S: Apply first applica- rebloom prior to when expanded. Make addi- uring bloom and early free moisture occurs. of catkins, leaves and for effective control.

copper (3.2 lbs. of this product) per acre per application. Do not apply more than 8 lbs. of copper (16 lbs. of this product per acre per year. Minimum retreatment interval is 3 days.			
Walnuts	Walnut blight	8 lbs.	
Use Restrictions: D	USE INSTRUCTIONS: Apply first application spray at early prebloom prior to when catkins are partially expanded. Make additional applications during bloom and early nutlet stage when free moisture occurs. Thorough coverage of catkins, leaves and nutlets is essential for effective control. When applied as a dilute spray, 1 pint of Summer oil emulsion may be added per 100 gallons of spray. Note: Adequate control may not be obtained when copper tolerant species of Xanthomonas bacteria are present.		
retreatment interval is	s. of this product) per a s 7 days.	cre per year. Millimum	
Watercress	Cercospora leaf spot	1 lb.	
	USE INSTRUCTIONS: Begin applications when plants are first established in the field, repeating at 7-day intervals depending on disease severity and environmental conditions. Do not exceed 4 applications per crop. Apply using ground spray equipment at no less than 50 gallons of spray solution per acre.		
	o not apply more than 0.		
	e per application. Do not a		
of copper (4.2 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.			

(Cont.)	(
Crop	Disease	Rate of this Product per Acre	
Watermelon	Anthracnose, Bacterial fruit blotch (suppression), Downy mildew	1.5 to 2 lbs.	
of this product) per	USE INSTRUCTIONS: Apply as soon as plants become established in the field and repeat at 5-day intervals as needed, depending upon disease severity. Use higher rates when conditions favor disease. Do not apply more than 1.05 lbs. of copper (2.1 lbs. or acre per application. Do not apply more than 5.25 lbs. of this product) per acre per year. Minimum		
Wheat, Barley, Oats	Septoria leaf blotch, Helminthosporium spot blotch	Septoria leaf blotch, 1 lb. Helminthosporium	
	USE INSTRUCTIONS: Make first application at early heading and follow with a second spray 10 days later. Use the higher rates when conditions favor disease.		
Use Restrictions: Do not apply more than 0.53 lbs. of copper (1 lb. of this product) per acre per application. Do not apply more than 1.06 lbs. of copper (2.1 lbs. of this product) per acre per year. Minimum			

CITRUS (Grapefruit, Kumquat, Lemon, Lime, Orange, Pummelo, Tangelo, Tangerine)

retreatment interval is 10 days.

Disease	Rate of this Product per Acre	
Melanose, Scab,	4 to 6.3 lbs.	
Algal spot	USE INSTRUCTIONS: Apply as prebloom and	
	post-bloom sprays.	
Greasy spot,	2 to 6 lbs.	
Pink pitting	USE INSTRUCTIONS: Apply in Summer on	
	expanded new flush. Repeat on subsequent	
	flushes where disease pressure is severe. Use	
	higher rates when conditions favor disease.	
Alternaria	6.3 lbs.	
	USE INSTRUCTIONS: On susceptible varieties	
	apply when the first Spring flush appears and	
	each flush thereafter. Application ှင့် the fruit	
	should start after two-thirds of the retals have	
	fallen and be repeated on a 7-day schedule.	
Phytophthora	4 to 6.3 lbs. ', ', ', '	
brown rot,	USE INSTRUCTIONS: Begin application in	
Septoria spot	Fall. Apply to entire tree. Apply also to bare	
	ground 1 ft. beyond skirt. Make foliar applica-	
	tions to protect developing fruit in orchards with previous disease history or when condi-	
	tions favor disease development. Use higher	
	rates when conditions favor disease:	
	Note: In CA, in areas subject to copper injury.	
	add 0.33 to 1 lb. of high quality time per lb. of	
	this product.	
Citrus canker	6.3 lbs. ' '	
(suppression only)	USE INSTRUCTIONS: Spray flushes 7 days	
	after shoots begin to grow. Young fruit may re-	
	quire an additional application. Number and	
	timing of applications will be dependent on dis-	
	ease pressure. Under heavy disease pres-	
	sure, each flush of new growth should be	
	sprayed.	
	(Continued)	

(Cont.)	Cont.) Disease Rate per Acre	
Disease		
Phytophthora foot	1 lb.	
rot	USE INSTRUCTIONS: Mix with 1 gal. of water and paint trunks of trees from the soil surface to the lowest scaffold limbs. Apply in May prior to Summer rains and/or in the Fall prior to wrapping trees for freeze protection. Treatment serves for protection up to one year, but does not cure existing infections.	

Use Restrictions: Do not apply more than 3.15 lbs. of copper (6.3 lbs. of this product) per acre per application. Do not apply more than 12.6 lbs. of copper (25.2 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

Note: Adding foliar nutritionals to spray mixtures containing this product or other products and applying to Citrus during the post bloom period when young fruit is present may result in spray burn. Do not use this product on Citrus seedlings grown in greenhouses or shadehouses.

CITRUS (Field Nursery Grown)

To control Melanose, Scab, Pink pitting, Greasy spot, Brown rot and for Citrus canker (suppression), apply 2 pounds of this product per 100 gallons of water. Apply this product at 28-day intervals depending on disease severity.

Use Restrictions: Do not apply more than 3.15 lbs. of copper (6.3 lbs. of this product) per acre per application. Do not apply more than 12.6 lbs. of copper (25.2 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

Note: Adding foliar nutritionals to spray mixtures containing this product or other products and applying to Citrus during the post bloom period when young fruit is present may result in spray burn. Do not use this product on Citrus seedlings grown in greenhouses or shadehouses.

GREENHOUSE AND SHADEHOUSE CROPS

Notice to User: This product may be used in greenhouses and shade-house to control diseases on some crops which appear on this label. The grower should bear in mind that the sensitivity of crops grown in greenhouses and shadehouses differ greatly from crops grown under field conditions. Neither the manufacturer nor seller has determined whether or not this product can be used safely prior to commercial use. In a small area, apply the specified rates to the plant in question, i.e. foliage, fruit, etc. and observe for 7 to 10 days for symptoms of phytotoxicity prior to commercial use.

Apply this product according to specific rates given for these crops. One level tablespoon of this product per 1,000 square feet is equal to 0.259 lb. of copper (0.5 lb. of this product) per acre. This product should be applied in adequate water for thorough coverage of plant parts. Begin application at first sign of disease and repeat as specified.

Begin application at first sign of disease and repeat as specified.			
GRE	GREENHOUSE AND SHADEHOUSE CROPS		
		Rate	
Crop	Disease	(TBSP/1,000 SQ. FT.)	
Eggplant	Alternaria blight, Anthracnose, Phomopsis	2	
_	USE INSTRUCTIONS: Begin applications prior to development of disease symptoms. Repeat sprays at 7-to 10-day intervals depending on disease pressure.		
(1.5 lbs. of thi ft.) per applica (15.8 lbs. of th	ions: Do not apply more than 0.79 lb. of copper per acre is product per acre or 3 tbsp. of this product per 1000 sq. ation. Do not apply more than 7.9 lbs. of copper per acre his product per acre or 31.6 tbsp. of this product per 1000 ar. Minimum retreatment interval is 7 days.		
Pepper	Bacterial spot 2 to 3		
	USE INSTRUCTIONS: Begin applications when conditions first favor disease development and repeat at 3-day intervals depending on disease severity. Use higher rate for severe disease.		
	rictions: Do not apply more than 0.79 lb. of copper per acre of this product per acre or 3 tbsp. of this product per 1000 sq.		

ft.) per application. Do not apply more than 11.85 lbs. of copper per

acre (23.7 lbs. of this product per acre or 47.4 tbsp. of this product per

1000 sq. ft.) per year. Minimum retreatment interval is 3 days.

(Cont.)		
Crop	Disease	Rate (TBSP/1,000 SQ. FT.)
Cucumber	Angular leaf spot, Downy mildew	1.5 to 2
	USE INSTRUCTIONS: Apply at 5-day interval plants begin to vine.	

Use Restrictions: Do not apply more than 1.05 lbs. of copper per acre (2.1 lbs. of this product per acre or 4.2 tbsp. of this product per 1000 sq. ft.) per application. Do not apply more than 5.25 lbs. of copper per acre (10.5 lbs. of this product per acre or 21 tbsp. of this product per 1000 sq. ft.) per year. Minimum retreatment interval is 5 days.

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Tomato	Early blight, Late blight	See "Use Instructions"	
	USE INSTRUCTIONS:	Begin when disease first	
	threatens and repeat at 3	l-day intervals depending on	
	disease severity. Apply	2 tbsp. per 1000 sq. ft. for	
		r tomato (fresh market), use	
	2 to 3 tbsp. per 1000 sq.	ft.	
	Bacterial speck	See	
		"Use Instructions"	
	USE INSTRUCTIONS: Begin applications when disease		
	first threatens and repeat at 3-day intervals depend-		
	ing on disease severity. Apply 2 tbsp. per 1000 sq.		
	ft. for tomato (processing) and tomato (fresh market).	
	Bacterial spot,	See	
	Anthracnose,	"Use Instructions"	
	Gray leaf mold,		
	Septoria leaf spot	L	
		Begin when disease first	
		3-day intervals depending on	
		2 tbsp. per 1000 sq. ft. for	
		r tomato (fresh market), use	
	2 to 4 tbsp. per 1000 sq.	π	

Use Restrictions: For Tomatoes (Processing): Do not apply more than 0.53 lb. of copper per acre (1 lb. of this product per acre or 2 tbsp. of this product per 1000 sq. ft.) per application. Do not apply more than 17.4 lbs. of copper per acre (34.8 lbs. of this product per acre or 69.6 tbsp. of this product per 1000 sq. ft.) per year.

For Tomatoes (Fresh Market): Do not apply more than 1.6 lbs. of copper per acre (3.2 lbs. of this product per acre or 6.4 tbsp. of this product per 1000 sq. ft.) per application. Do not apply more than 8 lbs. of copper per acre (16 lbs. of this product per acre or 32 tbsp. of this product per 1000 sq. ft.) per year.

Minimum retreatment interval is 3 days.

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ORNAMENTALS

Notice to User: Plant sensitivities to copper hydroxide have been found to be acceptable in specific genera and species listed on this label; however, phytotoxicity may occur. Due to the large number of species and varieties of ornamentals and nursery plants, it is impossible to test every one for sensitivity to this product. Neither the manufacturer nor seller has determined whether or for this product can be safely used on ornamental or nursery plants not listed on this label. The user should determine if this product can be used safely prior to commercial use. In a small area, apply the specified rates to the plants in question, i.e., bedding plants, foliage, etc., and observe for 7 to 10 days for symptoms of phytotoxicity prior to commercial use.

Use this product on container, bench, or bed-grown ornamentals in greenhouses or outdoor nurseries, for professional use on ornamentals grown for indoor and outdoor landscaping, and for control of bacterial and fungal diseases of foliage, flowers and stems.

Apply as a thorough coverage spray using 1 pound of this product per 100 gallons of water. Begin application at first sign of disease and repeat as specified. One level teaspoon of this product per gallon of water is equivalent to one pound per 100 gallons. This product may be used as a maintenance spray alone or in combination with other fungicides such as dithiocarbarnates.

USE RESTRICTIONS:

(Continued)

On Easter Lilies: Do not apply more than 2.5 lbs. of copper per acre (5 lbs. of this product per acre or 1.8 ozs. per 1000 sq. ft.) per application. Do not apply more than 75 lbs. of copper per acre (150 lbs. of this product per acre or 55 ozs. per 1000 sq. ft.) per year. Minimum

retreatment interval is 7 days. **Note:** Do η' pply any other pesticide containing copper to this land for 36 months.

On All Other Ornamentals: Do not apply more than 2 lbs. of copper per acre (4 lbs. of this product per acre or 1.4 ozs. per 1000 sq. ft.) per application. Do not apply more than 20 lbs. of copper per acre (40 lbs. of this product per acre or 14.6 ozs. per 1000 sq. ft.) per year. Minimum retreatment interval is 7 days.

Ornamentals	Disease	
Althea	Bacterial leaf spot	
(Rose of Sharon)		
Aralia	Alternaria, Bacterial fruit blotch	
	(suppresion), Cercospora leafspot, Downy mildew, Xanthomonas leafspot	
Arborvitae	Alternaria twig blight, Cercospora leaf	
	blight	
Azalea*	Botrytis blight, Cercospora leaf spot, Phytophthora dieback, Powdery mildew	
Begonia 	Bacterial leaf spot (Xanthomonas sp., Erwinia sp., Pseudomonas sp.)	
Bougainvillea	Anthracnose, Bacterial leaf spot	
Bulbs, (Tulip, Gladiolus)	Anthracnose, Botrytis blight	
Camellia	Anthracnose, Bacterial leaf spot	
Camphor tree	Pseudomonas leaf spot	
Canna	Pseudomonas leaf spot	
Carnation*	Alternaria blight, Botrytis blight,	
	Pseudomonas leaf spot	
Chinese tallow tree	Bacterial leaf spot (Xanthomonas sp., Pseudomonas sp.)	
Chrysanthemum*	Botrytis blight, Septoria leaf spot	
Cotoneaster	Botrytis blight	
Dahlia	Alternaria leaf spot, Botrytis gray mold, Cercospora leaf spot	
Date palm	Pestalotia leaf spot	
Dianthus	Bacterial spot, Bacterial soft rot	
	Anthracnose	
Dogwood Dught miller		
Dusty miller	Bacterial leaf spot (Pseudomonas cichorii)	
Easter lily**	Botrytis blight	
Echinacea	Bacterial leaf spot (Pseudomonas cichorii)	
"Elm ""Drake""	Xanthomonas leaf spot	
Euonymus	Anthracnose, Botrytis blight	
European fan palm	Pestalotia leaf spot	
Gardenia	Alternaria leaf spot, Botrytis bud rot, Cercospora leaf spot	
Geranium	Alternaria leaf spot, Botrytis gray mold, Cercospora leaf spot	
Gladiolus	Alternaria leaf spot, Botrytis gray mold, Bacterial leaf blight	
Golden rain tree	Bacterial leaf spot	
Hibiscus	Bacterial leaf spot	
Holly fern	Pseudomonas leaf spot	
Impatiens	Bacterial leaf spot	
Indian hawthorn***	Anthracnose, Entomosporium leaf spot	
Ivy (English, Algerian)*	Xanthomonas leaf spot	
Ixora	Xanthomonas leaf spot	
Juniper (Easter red cedar)	Anthracnose	
Lantana	Bacterial leaf spot	
Lilac	Cercospora leaf spot	
Loblolly bay	Anthracnose	
Loquat	Entomosporium maculata, Colletotrichum sp.	
	<u> </u>	

Magnolia (Igal leaf spot, Anthracnose, Bacterial	
(Southern)	leaf spot	
Magnolia	Anthracnose	
(Sweet bay)		
Magnolia	Bacterial leaf spot	
Mandevillas	Anthracnose	
Marigold	Alternaria leaf spot, Botrytis leaf and flower rot, Cercospora leaf spot	
Mulberry, weeping	Bacterial leaf spot	
Oak, laurel	Algal leaf spot (Cephaleuros virescens)	
Oleander	Bacterial leaf spot, Fungal leaf spot	
Pachysandra	Volutella leaf blight	
Pansy	Downy mildew	
Pear (Flowering)	Fireblight, Leaf spot	
Pentas (Egyptian star)	Bacterial leaf spot (Xanthomonas sp.)	
Peony	Botrytis blight	
Periwinkle	Phomopsis stem blight	
Philodendron	Bacterial leaf spot	
Phlox	Alternaria leaf spot	
Photinia (Red top, Red leaf)	Anthracnose, Entomosporium	
Pistachio	Anthracnose	
Plantain lily	Bacterial leaf spot	
Powder puff plant	Bacterial leaf spot	
Pyracantha	Fireblight, Scab	
Queen palm	Exosporium leaf spot, Phytophthora bud rot	
Rhododendron	Alternaria flower spot	
Rose*	Black spot, Powdery mildew	
Verbena	Xanthomonas leaf spot	
Viburnum	Anthracnose	
Washingtonia palm	Pestalotia leaf spot	
Weeping willow	Anthracnose	
Yucca (Adam's needle)	Cercospora leafspot, Septoria leafspot	
* Discoloration of foliage and/or blooms have been noted an some		

Discoloration of foliage and/or blooms have been noted on some varieties. To prevent residues on commercial plants, do not spray just before selling season.

Note: Phytotoxicity may depend on varietal differences. If unfamiliar with the use of this product, apply the specified rate to a few plants and observe after 7 to 70 days for symptoms of phytotoxicity.

** For Easter lily, use 3 to 5 lbs. per acre\(n \) 20 to 100 gallons water.

*** For Indian hawthorn, use 2 to 4 lbs. per \(00 \) gallons.

ORNAMENTAL TREES			
Crop	Rate per Acre		
Douglas	Rhabdocline needlecast	2 lbs	
fir	and repeat at 3- to 4-week in	CTIONS: Begin applications at bud break t 3- to 4-week intervals. Apply in a tank her registered pesticide if moderate to se-	

Use Restrictions: Do not apply more than 2 lbs. of copper (4 lbs. of this product) per acre per application. Do not apply more than 20 lbs. of copper (40 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

(Continued)

	(′ –	(Cont.)
	ORNAMENTAL TREES	<u> </u>
Live oak	Ball moss USE INSTRUCTIONS: Apply in 10 the Spring when Ball moss is ac 1.5 gals. of spray per ft. of tree h wet ball moss tufts thoroughly. A may be required after 12 months. Note: This product may be injuring grown under Live oaks. This product	tively growing using neight. Make sure to second application to us to ornamentals fluct may be reactive
on metal and masonry surfaces. Do not spray on car houses, lawn furnitures, etc. Use Restrictions: Do not apply more than 2 lbs. of copper (4 lb		• •

Use Restrictions: Do not apply more than 2 lbs. of copper (4 lbs. of this product) per acre per application. Do not apply more than 20 lbs. of copper (40 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

retreatment interval is 7 days.			
	Sycamore	Anthracnose	2 to 3 lbs.
		USE INSTRUCTIONS: Apply as a full spray coverage. Apply in 100 gals. of water or sufficient volume for thor-	
		ough coverage. Make first application at bud crack and	
		second application 7 to 10 days late	er at 10% expansion.

Use Restrictions: Do not apply more than 2 lbs. of copper (4 lbs. of this product) per acre per application. Do not apply more than 20 lbs. of copper (40 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

Crop	Disease	Rate per 1,000 sq. ft.
Turfgrass	Algae	See USE INSTRUCTIONS

Use Restrictions: Do not apply more than 3 lbs. of copper per acre (2.2 ozs. of this product per 1000 sq. ft.) per application. Do not apply more than 21 lbs. of copper per acre (15.4 ozs. of this product per 1000 sq. ft.) per year. Minimum retreatment interval is 10 days.

STORAL AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Dispose of empty container 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 (rigid-fifty lbs. or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container one-fourth full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or 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. Dispose of empty container 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 (rigid-greater than fifty lbs.): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container one-fourth 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 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 mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

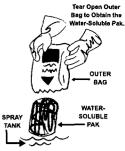
Refillable Container: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment for rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY-CONDITIONS OF SALE

OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.





KOP-Hydroxide™ 50W

Agricultural Fungicide-Bactericide

Water-Soluble Packaging

ACTIVE INGREDIENT:

*[CAS No. 20427-59-2]

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 this label, find someone to explain it to you in detail.)

See FIRST AID Below

EPA Reg. No. 19713-321 EPA Est. No. 19713-XX-XXX Net Content: 1 Pound

FIRST AID

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15 to 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 a 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 a poison control center or doctor.
- Do not give anything by mouth to an unconscious or convulsing person.

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- · Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING:

- · Take off contaminated clothing.
- · Rinse skin immediately with plenty of water for 15 to 20 minutes.
- · Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product, including health concerns, medical emergencies or pesticide incidents, call the National Pesticide Information Center at 1-800-858-7378.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER. Corrosive. Causes irreversible eye damage. Harmful if swallowed, if absorbed through the skin or if inhaled. Do not get in eyes or clothing. Avoid contact with the skin. Avoid breathing dust. **PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are made of any waterproof material such as polyethylene or polyvinyl chloride. If you want more options, follow the instructions for category A on an EPA chemical-resistance selection chart.

Mixers, loaders, applicators, and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves such as polyethylene or polyvinyl chloride, shoes plus socks, and protective eyewear.

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.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS ⁶

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Kemove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) 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

This pesticide is toxic to fish and aquatic invertebrates and may contaminate water through runoff. This product has a potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Drift and runoff may be hazardous to aquatic organisms in waters adjacent to treated areas. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water marks. Do not contaminate water when disposing of equipment washwaters or rinsate.

^{*}Metallic copper equivalent is 50%.

Each water soluble pak contains 1 pound [optional: 2.5 lbs., 5 lbs., 10 lbs., 15 lbs., 20 lbs.] of this product. Do not sell individual water soluble paks. Use this product according to "Directions For Use". This product can be applied from aircraft and ground spraying equipment. Depending upon equipment used and the specific crop, the volume applied per acre differs. Refer to the general "MINIMUM RECOMMENDED SPRAY VOLUME" table.

MIXING INSTRUCTIONS

This product may be applied as an aerial, ground dilute or ground concentrate spray unless specifically directed otherwise by crop.

When selecting a use rate for this product, do not apply less than the label recommended minimum amount. Under heavy disease pressure or when conditions favor such, use the higher rate and shorter spray intervals specified for each crop. In addition, use the higher rates for larger mature tree crops.

The per acre use rate of this product is applicable for both dilute and concentrate spraying. Consult this product label for specific rates and timing of application by crop.

Complete spray coverage is essential to assure optimum performance from this product. When treating on a concentrate basis or by aerial application, unless you have had specific previous experience, it is advisable to test for compatibility and crop tolerance prior to full scale commercial utilization.

While volume is important in obtaining full spray coverage, often factors such as foliage density, environmental conditions and sprayer calibration have a greater impact. Always be sure that sprayers are calibrated to manufacturer's specifications and environmental conditions are within those recommended by state and local regulatory authorities.

When mixing, fill spray tank one-half full with water. Add this product slowly to tank while hydraulic or mechanical agitation is operating and continue filling with water. Spreaders, stickers, spray and crop oil (cleared for application to growing crops) should be added last. If compatibility is in question, use the compatibility jar test before mixing a whole tank.

Note: THIS PRODUCT SHOULD NOT BE APPLIED IN A SPRAY SOLUTION HAVING A pH LESS THAN 6.5 OR GREATER THAN 9.0 AS PHYTOTOXICITY MAY OCCUR.

Environmental conditions such as extended periods of wet weather, acid rain, etc., which alter the pH of the leaf surface may affect the performance of this product resulting in possible phytotoxicity or loss of effectiveness.

The materials used in the construction of application equipment should be identified before it is used to apply this product. Agricultural chemicals such as this product often react with soft metals such as aluminum and some synthetic materials such as plastics. After completing the application of this product with equipment containing these materials and before overnight storage, thoroughly flush the mixing and application system with clean water.

The following specific instructions are based on general application procedures. The recommendations of State Agricultural Extension Services should be closely followed as to timing, frequency and number of sprays per season.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 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 requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, 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 (REI). The requirements in this box only apply to uses of this product that are covered by the WPS.

Do not enter or allow worker entry into treated areas during the REI

(Continued)

AGRICULTURAL USE REQUIREMENTS (Cont.)

of 48 hours. For greenhouse uses, do not enter or allow worker entry into treated areas during the REI of 24 hours.

For at least seven days following the application of copper-containing products in greenhouses:

- at least one container or station designed specifically for flushing eyes is available in operating condition with the WPS-required decontamination supplies for workers entering the area treated withe copper-containing products,
- · workers are informed orally, in a manner they can understand:
- that residues in the treated area may be highly irritating to their eyes,
- that they should take precautions, such as refraining from rubbing their eyes, to keep the residues out of their eyes,
- that if they do get residues in their eyes, they should immediately flush their eyes with the eye flush container that is located with the decontaminated supplies and
- how to operate the eye flush container or eye flush station.

Notify workers of the application by warning them orally that residues in the treated areas may be highly irritating to their eyes and to take precautions such as refraining from rubbing their eyes and if they get residues in their eyes they should immediately flush their eyes using the eye wash.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil or water is: Coveralls, chemical-resistant gloves made of any waterproof material, shoes plus socks, and protective eyewear.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in 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 or allow others to enter treated areas until sprays have dried.

DIRECTIONS FOR WATER-SOLUBLE BAGS

Paks containing this product are water-soluble. Do not allow pak to become wet prior to adding to the spray tank. Do not handle paks with wet hands. To prepare the spray mixture, drop the required number of unopened paks into spray tank while filling with the appropriate amount of water. Operate the agitator while mixing. Depending on the water temperature and the degree of agitation, the paks should be completely dissolved in approximately 5 minutes from the time they are added to the water. Use the specified dosage of this product in the amount of water necessary to give complete coverage. Determine the total amount to be added to the spray tank based on fine rates in the "CROP" section.

Note: Products containing boron and/or fertilizers will prevent the water-soluble packet from dissolving. Boron and/or fertilizer, products must only be added after packet(s) have completely dissolved.

Minimum Recommended Spray Volume
Given as Gallons per Acre (GPA) to be used which applying this product:

		رزئرز	Ground C
	Aerial	Dilute	Concentrate
Vegetables and Field Crops	3	20	, <u>, , , , , , , , , , , , , , , , , , </u>
Small Fruits	5	150	50
Vines	5	150	50
Fruit and Nut Trees*	10	400	50
Citrus	10	800	100 (20 FLORIDA)**

On young fruit trees, use a minimum of 1 gallon spray per acre.
 Pesticide application equipment such as Curtec or other similar sprayers which are capable of obtaining thorough coverage at low volumes may be used at as low as 20 GPA of spray volume.

CHEMIGATION INSTRUCTIONS

Do not apply this product through any irrigation system using aluminum parts or components as damage to the system may occur. Such application is prohibited regardless of whether the irrigation system is flushed with water after use of this product.

Apply this product only through one or m of the following types of systems: sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set or hand move irrigation systems. Do not apply this product through any other type of irrigation system. 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 your State Extension Service Specialists, equipment manufacturers or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-

A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise

prescribed safety devices for public water systems are in place.

- Center Pivot, Traveler, Big Gun, Motorized Lateral Move, End Tow, and Side (Wheel) Roll Irrigation Equipment: Operate system and injection equipment at normal pressures recommended by the manufacturer of injection equipment used. Fill tank or injection equipment with water. Operate system for one complete circle for center pivot or one complete run for the other recommended equipment, measuring time required, amount of water injected, and acreage contained in circle or run. Mix specified amount of this product for acreage to be covered into same amount of water used during calibration and inject into system continuously for one revolution or run, but continue to operate irrigation system until the product has been cleared from last sprinkler head. Spray mixture in the chemical supply tank must be agitated at all times, otherwise settling and uneven application may occur.
- Solid Set and Hand Move Irrigation Equipment: Determine acreage covered by sprinkler. Fill tank of injection equipment with water and adjust flow to use contents over a thirty to forty-five minute period. Mix desired amount of product for acreage to be covered into guantity of water used during calibration and operate entire system at normal pressures recommended by the manufacturer of injection equipment used for amount of time established during calibration. Provide constant mechanical agitation in the mix tank to insure that the product will remain in suspension during the injection cycle. This product can be injected at the beginning or end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is completed and continue to operate irrigation system until pesticide is cleared from last sprinkler head.

SAFETY DEVICES

- The systems designated above 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 backflow.
- All pesticide injection pipelines 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.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in water supply line upstream from the point of pesticide introduction: . .s an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is not a water pump, when the water pressure decreases to the point where pesticide distribution is ad-

For additional instructions on safety precautions refer to statements (2), (3), (4), (6), and (7) in the section on SAFETY DEVICES.

POSTING INSTRUCTIONS

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, inpatient 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 areas. When there are no usual points of entry, signs must be posted in the corners of the treated areas and in any location affording maximum visibility to the 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 prevent deterioration and maintain legibility for the duration of the posting period. All words shall consist of letters at least 2.5 inches tall and all letters and the symbol shall be in 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.

Note: This sign is in addition to any sign posted to comply with the Worker Protection Standard (WPS).

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction. wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition (approximately 3 to 10 mph), and there are no sensitive areas within 250 feet downwind. cert,

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stagle atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable: atmospheric conditions. 60,000

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of copper compounds. Where states have more stringent regulations, they must be observed.

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Additional requirements for aerial applications:

- The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for air-
- When applications are made with a crosswind, the swath must be displaced downwind. The applicator must compensate for this dis-

KOP-HYDROXIDE 50W Page 17 of 28

placement at the up and downwind () of the application area by adjusting the path of the aircraft upwind.

Additional requirements for ground boom application:

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

CROPS

The following specific instructions are based on general application procedures. The recommendations of the State Agricultural Extension Service should be closely followed as to timing, frequency and number of sprays per season.

APPLICATION FOR FROST INJURY PROTECTION

Bacterial Ice Nucleation Inhibitor: Application of this product made to all crops listed on this label at rates and stages of growth indicated on this label, at least 24 hours prior to anticipated frost conditions, will afford control of ice nucleating bacteria (Pseudomonas syringae, Erwinia herbicola and Pseudomonas fluorescens) and may thereby provide some protection against light frost. The degree of frost protection will vary with weather conditions and other factors. Not recommended for those geographical areas where weather conditions favor severe frost.

Сгор	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks		
Alfalfa	Cercospora, Leptosphaerulina leaf spots	1 lb.	1 pak per acre		
	USE INSTRUCTIONS: Apply before each harves if disease threatens. Note: Spray injury may occur with sensitive varieties such as Lahontan.				
lb. of this produ- apply more tha	ct) per acre [1 pak	per acre] per per (2.2 lbs.	53 lbs. of copper (1 application. Do not of this product) per 30 days.		
Almonds	Coryneum blight, Blossom brown rot	8 to 12 lbs.	8 to 12 paks per acre		
	USE INSTRUCTIONS: Dormant application – Apply before foliage buds begin to swell. Use higher rates when rainfall is heavy and disease pressure is high.				
	Coryneum blight, Blossom brown rot	3 lbs.	3 paks per acre		
	bloom.	corn) applica	ntion - Apply before		
	Bacterial blast (Pseudomonas)	12 to 16 lbs.	12 to 16 paks per acre		
	USE INSTRUCTIONS: Apply at dormant to early pink bud. Note: Injury may occur from postbloom sprays, especially on Neplus varieties.				
	Bacterial blast (Pseudomonas)	1 lb.	1 pak per acre		
	USE INSTRUCTI gated orchards or 2-week post-bloor	where diseas n intervals or j y occur from	ntrol in sprinkler irri- se is severe, apply at just before sprinkling, postbloom sprays,		
not apply more t	ns: During the dor than 8 lbs. of coppe	mant or late r (16 lbs. of the	dormant period, do nis product) per acre treatment interval is		

[16 paks per acre] per application. Minimum retreatment interval is 7 days. During the bloom or growing period, do not apply more than 1.5 lbs. of copper (3 lbs. of this product) per acre [3 paks per acre] per application. Minimum retreatment interval is 5 days.

Do not apply more than 18 lbs. of copper (36 lbs. of this product)

(Continued)

per acre per year.

(Cont.)	('		
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Apples	Anthracnose, European canker, Pseudomonas	12 to 16 lbs.	12 to 16 paks per acre
	Use higher rates	under severe llow varieties	d before Fall rains. disease conditions. s may cause discol- spraying.
	Fire blight	8 to 12 lbs.	8 to 12 paks per acre
	silver tip and gree Note: Crop injury	en tip. Apply a may occur fr	application between as a full cover spray. om late application; ip reaches one-half
	Crown or Collar rot	4 lbs.	4 paks per acre
	Apply 4 gals. of	suspension	100 gals. of water. as a drench on the Apply either in early

per toxicity may result. Use Restrictions: During the Fall or late dormant period, do not apply more than 8 lbs. of copper (16 lbs. of this product) per acre [16 paks per acre] per application. Only one application is permitted per season. Between silver-tip and green tip period, do not apply more than 6 lbs. of copper (12 lbs. of this product) per acre [12 paks per acre] per application. During the bloom or growing period, do not apply more than 1.5 lb. of copper (3 lbs. of this product) per acre [3 paks per acre] per application. Minimum retreatment interval is

Spring or late Fall after harvest.

Note: Do not use if soil pH is below 5.5 since cop-

Do not apply more than 16 lbs. of copper (32 lbs. of this product) per acre per year.

Apricots	Coryneum blight	3 lbs.	3 paks per acre
	(Shot hole), Blossom brown rot		0 0 C G 0
		lications app	at popcorri to full lied after-bicom will

Use Restrictions: During the bloom or growing period, do not apply more than 1.5 lbs. of copper (3 lbs. of this ເກີບດູບct) per acro [3 paks per acrel per application. Minimum retreatment interval is 5 days. Anthracnose 3 lbe 3 naks per sare

Attenioya	Antinacriosc	01001	o paragretable
		u 9	Q
			itial application just
	before flowering a	and repeat on	a weekly Schedule
	until just before h	arvest. Apply	in sufficient water
	for thorough cove	rage.	00000

Use Restrictions: Do not apply more than 3.15 lbs. of copper (6.3 lbs. of this product) per acre [6 paks per 0.95 acre] per application. Do not apply more than 12.6 lbs. of copper (25.2 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days

P 0. 0.0.0 P 0.	TOUR TOUR OF THE PERSON		
Avocados	Anthracnose,	6.3 lbs.	6 paks per
	Blotch, Scab		0.95 acre
	USE INSTRUC	TIONS: Apply	when bloom buds
Ĺ	begin to swell.		

Use Restrictions: Do not apply more than 3.15 lbs. of copper (6.3 lbs. of this product) per acre [6 paks per 0.95 acre] per application. Do not apply more than 18.9 lbs. of copper (37.8 lbs. of this product) per acre per year. Minimum retreatment interval is 14 days.

(Cont.)		(
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Bananas	Sigatoka	2 lbs.	2 paks per acre
	water combining spray oil. Apply o	0.5 gal. of a son a 7-day s	by air in 3 gals. of suitable agricultural chedule throughout day intervals during
	Black pitting	2 lbs.	2 paks per acre
	directly to the fruition of the leaf ci second weeks aff	t stem and in rown. Apply ter fruit emer	
of this product) not apply more per acre per yea	per acre [2 paks per than 18.9 lbs. of car. Minimum retrea	er 0.95 acre] opper (37.8 tment interva	
Beans (Dry, Green)	Bacterial blight (halo and common), Brown spot	1 to 1.5 lbs.	1 pak per 0.66 to 1 acre
	more severe dise first application w peat on a 7- to 1 local conditions. s: Do not apply more	ase. For prot hen plants ar 4-day schedu e than 0.79 lb	the higher rate for ective sprays, make e 6 inches high. Re- ule depending upon os. of copper (1.5 lbs. or application. Do not
	4.74 lbs. of copper m retreatment inter		nis product) per acre
Beets (Green)	Black rot (Xanthomonas), Black leaf spot (Alternaria), Downy mildew (Peronospora)	1 to 2 lbs.	1 to 2 paks per acre
	USE INSTRUCT For control of dis plication after tra shortly after eme when conditions higher rates when	eases of the ansplants are regence of fie favor disease n conditions	
lbs. of this produ not apply more	ct) per acre [1 pak p than 7.86 lbs. of c ar. Minimum retrea	per 0.38 acre] copper (15.7 tment interva	
Blackberries (Santiams, Logans, Boysens, Marions, Auroras, Cascades,	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight	4 lbs.	4 paks per acre
Chehalems,			as delayed dormant

· · · · · · · · · · · · · · · · · · ·	T	Rate of	
Crop	Disease	this Product per Acre	Number of Water-Soluble Paks
Blackberries	Leaf spot, Cane	2 lbs.	2 paks per acre
(Santiams,	spot, Purple		
Logans,	blotch,		
Boysens,	Anthracnose,		
Marions,	Yellow rust,		
Auroras, Cascades.	Pseudomonas		
Cascades, Chehalems,	blight	FIGNIC: Ameri	y when leaf bud
and Thornless			n flower buds show
evergreens)	white. Add 1 qual		
(Cont.)			if applied to foliag
` '			as hot or prolonge
			plication if signs of
	crop injury appea		
Use Restrictio	ns: Do not apply m		s. of copper (4 lbs
of this product)	per acre [4 paks pe	er acre] per a	pplication. Do not
	n 10 lbs. of copper		
per year. Minim	ium retreatment int	erval is 7 day	/S.
Blueberries	Bacterial	4.2 lbs.	4 paks per
	canker		0.95 acre
	USE INSTRUCT	IONS: Make	first application be
	fore Fall rains an	d a second a	pplication four
	weeks later.		
Use Restriction	ns: Do not apply n	nore than 2.1	l lbs. of copper (4.
	luct) per acre [4 pal		
Do not apply m	ore than 8.4 lbs. of	copper (16.8	lbs, of this produc
per acre per ye	ar. Minimum retrea	tment interva	ıl is 7 days.
per acre per ye Broccoli,	ar. Minimum retrea Black rot	tment interva	al is 7 days. 1 pak per acre
	Black rot (Xanthomonas),		ıl is 7 days.
Broccoli, Brussels sprouts,	Black rot (Xanthomonas), Black leaf spot		ıl is 7 days.
Broccoli, Brussels sprouts, Cabbage,	Black rot (Xanthomonas), Black leaf spot (Alternaria),		ıl is 7 days.
Broccoli, Brussels sprouts, Cabbage, Cauliflower,	Black rot (Xanthomonas), Black leaf spot (Alternaria), Downy mildew		ıl is 7 days.
Broccoli, Brussels sprouts, Cabbage, Cauliflower, Greens	Black rot (Xanthomonas), Black leaf spot (Alternaria), Downy mildew (Peronospora)	1 lb.	al is 7 days. 1 pak per acre
Broccoli, Brussels sprouts, Cabbage, Cauliflower, Greens (Collard,	Black rot (Xanthomonas), Black leaf spot (Alternaria), Downy mildew (Peronospora) USE INSTRUCT	1 lb.	al is 7 days. 1 pak per acre 1 pak per acre
Broccoli, Brussels sprouts, Cabbage, Cauliflower, Greens (Collard, Mustard,	Black rot (Xanthomonas), Black leaf spot (Alternaria), Downy mildew (Peronospora) USE INSTRUCT For control of dis	1 lb. 1 lb. 1 lons: Apply eases of the	al is 7 days. 1 pak per acre at 7-day intervalues crops, begin ap
Broccoli, Brussels sprouts, Cabbage, Cauliflower, Greens (Collard,	Black rot (Xanthomonas), Black leaf spot (Alternaria), Downy mildew (Peronospora) USE INSTRUCT For control of dis plication after tra	1 lb. TONS: Apply seases of the	al is 7 days. 1 pak per acre at 7-day intervalses crops, begin ape set in the field of
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Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Cantaloupes, Honeydews,	Downy mildew	2 lbs.	2 paks per acre
Muskmelons	conditions are fav and repeat at 5-d ease severity.	orable for diday intervals	application when sease development depending on dis-
of this product) not apply more	per acre [1 pak pe	er 0.47 acre] copper (10.5	s. of copper (2.1 lbs. per application. Do lbs. of this product) I is 5 days.
Carambola	Anthracnose	4.2 lbs.	4 paks per 0.95 acres
_	before flowering a	and repeat or arvest. Apply	nitial application just n a weekly schedule in sufficient water for
of this product) not apply more	per acre [4 paks p	er 0.95 acre] pper (21 lbs.	s. of copper (4.2 lbs. per application. Do of this product) per 7 days.
Carrots	Alternaria, Cercospora leaf spot	2 lbs.	2 paks per acre
	USE INSTRUCTION	s and repeat	i pplication when dis- at 7-day intervals de-
			of copper (2 lbs. of
more than 5 lbs	er are [2 paks per ac . of copper (10 lbs. c eament interval is 7	of this produc	cation. Do not apply ct) per acre per year.
more than 5 lbs	of copper (10 lbs.	of this produc	
more than 5 lbs Minimum reatre Celery,	of copper (10 lbs. cament interval is 7 Cercospora early blight, Septoria late blight, Bacterial blight USE INSTRUCTI are first establish	of this product days. 2 lbs. ONS: Begin a ed in the fielding on diseas	2 paks per acre 2 paks per acre application as plants, repeating at 7-day
more than 5 lbs Minimum reatre Celery, Celeriac Use Restriction this product) per more than 5.3 ll year. Minimum r	of copper (10 lbs.) cament interval is 7 Cercospora early blight, Septoria late blight, Bacterial blight USE INSTRUCTI are first establish intervals dependi ronmental conditi ns: Do not apply me acre [2 paks per a bs. of copper (10.6 reatreatment intervals	ONS: Begin a ed in the fielding on diseasions. ore than 1 lb. cre] per appli lbs. of this pull is 7 days.	2 paks per acre 2 paks per acre application as plants 1, repeating at 7-day e severity and envi- of copper (2 lbs. of cation. Do not apply roduct) per acre per
more than 5 lbs Minimum reatre Celery, Celeriac Use Restriction this product) per more than 5.3 ll	of copper (10 lbs. cament interval is 7 Cercospora early blight, Septoria late blight, Bacterial blight USE INSTRUCTI are first establish intervals dependi ronmental conditions: Do not apply macre [2 paks per abs. of copper (10.6)	ONS: Begin a ed in the fielding on diseasions. ore than 1 lb. acre] per applilbs. of this p	2 paks per acre 2 paks per acre application as plants 1, repeating at 7-day e severity and envi- of copper (2 lbs. of cation. Do not apply
more than 5 lbs Minimum reatre Celery, Celeriac Use Restriction this product) per more than 5.3 ll year. Minimum r	of copper (10 lbs.) cament interval is 7 Cercospora early blight, Septoria late blight, Bacterial blight USE INSTRUCTI are first establish intervals dependi ronmental conditi ns: Do not apply mar acre [2 paks per a bs. of copper (10.6 reatreatment interval Dead bud (Pseudomonas syringae), Coryneum blight USE INSTRUCT Fall before heavy mant. In orchards spray should also	ONS: Begin a ed in the fielding on disease ions. Ore than 1 lb. cre] per applilibs. of this pal is 7 days. 8 to 12 lbs. TONS: Make y rains and a swhere the cobe applied strior-type oil per or the cobe ap	2 paks per acre 2 paks per acre application as plants 1, repeating at 7-day e severity and envi- of copper (2 lbs. of cation. Do not apply roduct) per acre per

(Cont.)	<u>, , , , , , , , , , , , , , , , , , , </u>		
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Cherries (Cont.)	Brown rot, Blossom blight	3 lbs.	3 paks per acre
	popcorn stage a bloom. Note: To bloom.	nd a second avoid injury,	a full cover spray at d application at ful do not use after ful
pink bud, do n product) per a treatment inten not apply more acre [3 paks pe is 5 days. Do not apply n	ons: During the dorrot apply more than cre [16 paks per actival is 7 days. During than 1.5 lbs. of corracre] per application ore than 18 lbs. of	8 lbs. of coper application of the bloom opper (3 lbs. on, Minimum	oper (16 lbs. of this cation. Minimum re- r growing period, do of this product) per retreatment interva
per acre per ye Chives	Downy mildew	1 lb.	1 pak per acre
this product) pe Do not apply me	plants are establitions every 7 days ns: Do not apply more acre [1 pak per acrote than 2.65 lbs. of contents are establications.)	shed in the fi as dictated b ore than 0.53 e) per applica copper (5.3 lb	tion. s. of this product) pe
	Minimum reatreamen		
Coffee	Coffee berry disease (Colletotrichum coffeanum)	4.2 lbs.	4 paks per 0.95 acre
		onset of lor	first spray after flow ng rains and then a
	Bacterial blight (Pseudomonas syringae)	4.2 lbs	4 paks per 0.95 acre
	USE INSTRUCT fore the onset of throughout the ra The critical time of is just before, dur when coinciding	of the long ainy season of spraying to ing and after with wet wea	
	Leaf rust (Hemileia vastatrix)	2dc 4dbs.	2-t⊍ʻ4ʻpaks per
	rain and then at	21-day interv rates when	before the onset o rals while rains con- rainfall is heavy and
	Iron spot (Cercospora coffeicola), Pink disease (Corticium	· · · · 21Ls.	2 paks, per acre
	salmonicolor) USE INSTRUCT spray. Begin treate	ment at the st	concentrate or dilute art of wet season and r three applications.
	ns: Do not apply mo	ore than 2.1 lb	s. of copper (4.2 lbs
	per acre [4 paks p		per application. De

USE Restrictions: Dof this product) per acre per year. Manual per acre	e bloom. One ay intervals mease severity. Se bloom E INSTRUCTI sedule as soon cterial stem aker E INSTRUCTI soon a special stem and application application and Leaf and the sedule as soon at a special stem and Leaf and the sedule as soon at a special stem and Leaf and the sedule as soon at a special stem and Leaf and the sedule as special stem and the sedule as s	or two additions and the second secon	4 paks per 0.95 acre ly delayed dorman at at 7-day intervals cs. of copper (4.2 lbs) per application. Do lbs. of this product	
Cranberries Fru US late 7-c dis Ro US scl Ba cal US ag ditit qui Tip (M Ste blig spe US us spe us spe us	E INSTRUCTO De bloom. One ay intervals mease severity. Se bloom E INSTRUCTO DE LA STRUCTO DE LA STR	per Acre 4.2 lbs. TONS: Make or two additions as yellow as symptom 4.2 lbs. TIONS: Apply the as symptom 4.2 lbs. TIONS: Apply the as yellow as yellow as yellow as 7-day on disea 4.2 lbs. TIONS: Apply the as yellow as yell	4 paks per 0.95 acre effirst application in ional applications a ed, depending upor 4 paks per 0.95 acre hree sprays on 7-day ms are observed. 4 paks per 0.95 acre ly postharvest and urst. One or two ad intervals may be rese severity. 4 paks per 0.95 acre ly postharvest and urst. One or two ad intervals may be rese severity. 4 paks per 0.95 acre ly delayed dorman t at 7-day intervals per application. Do lbs. of this product al is 7 days. 2 paks per 1 to 1.3 acres	
US Restrictions: Dof this product) per not apply more than per acre per year. M Cucumbers Use Restrictions: Dof this product) per not apply more than per acre per year. M Cucumbers Use Restrictions: Dof this product) per not apply more than per acre per year. M Currants, Currants, Le Gooseberries Use Restrictions: I Le Gooseberries	E INSTRUCT e bloom. One ay intervals mease severity. se bloom E INSTRUCTI nedule as soon cterial stem aker E INSTRUCTI ain in Spring to the second application on the second prebloor	4.2 lbs. TONS: Make or two additional per requirement of the symptom 4.2 lbs. TIONS: Apply the assymptom 4.2 lbs.	o.95 acre e first application in ional applications a ed, depending upor 4 paks per 0.95 acre hree sprays on 7-day are observed. 4 paks per 0.95 acre ly postharvest and urst. One or two ad intervals may be rese severity. 4 paks per 0.95 acre y delayed dorman at 7-day intervals inte	
USE Restrictions: Dof this product) per not apply more than per acre per year. M Currants, Gooseberries	E INSTRUCT e bloom. One ay intervals mease severity. se bloom E INSTRUCTI nedule as soon cterial stem aker E INSTRUCTI ain in Spring to the second application on the second prebloor	IONS: Make or two additions are required as symptom 4.2 lbs. IONS: Apply the are than 2.1 lbs.	o.95 acre e first application in ional applications a ed, depending upor 4 paks per 0.95 acre hree sprays on 7-day are observed. 4 paks per 0.95 acre ly postharvest and urst. One or two ad intervals may be rese severity. 4 paks per 0.95 acre y delayed dorman at 7-day intervals os. of copper (4.2 lbs.) per application. Do lbs. of this product al is 7 days. 2 paks per 1 to 1.3 acres	
Use Restrictions: Dof this product) per not apply more than per acre per year. Manually more than 16 use Restrictions: I do this product) per apply more than 16	e bloom. One ay intervals mease severity. Se bloom E INSTRUCTI sedule as soon cterial stem aker E INSTRUCTI soon a special stem and application application and Leaf and the sedule as soon at a special stem and Leaf and the sedule as soon at a special stem and Leaf and the sedule as soon at a special stem and Leaf and the sedule as special stem and the sedule as s	or two additions and the second secon	4 paks per 0.95 acre hree sprays on 7-day are observed. 4 paks per 0.95 acre hree sprays on 7-day are observed. 4 paks per 0.95 acre ly postharvest and urst. One or two ad intervals may be rese severity. 4 paks per 0.95 acre ly delayed dorman at 7-day intervals per application. Do lbs. of this product al is 7 days. 2 paks per 1 to 1.3 acres	
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Use Restrictions: Dof this product) per not apply more thar per acre per year. Manually more than 16 Use Restrictions: I of this product) per apply more than 16	ain in Spring to conal application applica	TIONS: Applying upon disease 4.2 lbs. TIONS: Applying Repease.	urst. One or two ad intervals may be rese severity. 4 paks per 0.95 acre ly delayed dorman at 7-day intervals per application. Do lbs. of this product at is 7 days. 2 paks per 1 to 1.3 acres	
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Use Restrictions: Dof this product) per acre per year. Moreover acre per year.	ray in the Sp bugh prebloor o not apply mo acre [4 paks p i 12.6 lbs. of o inimum retrea gular leaf ot, Downy dew E INSTRUCT vine.	ring. Repea n. ore than 2.1 lt er 0.95 acre copper (25.2 tment interval 1.5 to 2 lbs.	os. of copper (4.2 lbs.) per application. Do lbs. of this product al is 7 days. 2 paks per 1 to 1.3 acres	
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Use Restrictions: Dof this product) per not apply more than per acre per year. Management of this product of this product) per apply more than 16	vine.		when plants begin	
of this product) per not apply more than per acre per year. M Currants, Gooseberries An US firs sci an Use Restrictions: I of this product) per apply more than 16	o not apply mo			
Currants, Gooseberries An US firs scl an Use Restrictions: I of this product) per apply more than 16	acre [2 paks p 5.25 lbs. of c	er 0.95 acre copper (10.5] per application. Do lbs. of this product	
Gooseberries An US firs sci an Use Restrictions: I of this product) per apply more than 16	af spot,	8 lbs.	8 paks per	
Use Restrictions: I of this product) per apply more than 16	thracnose	0 150.	acre	
Use Restrictions: I of this product) per apply more than 16	USE INSTRUCTIONS: Make initial application after first leaves have expanded. Continue on a 10-day schedule during wet conditions in the Spring. Make			
of this product) per apply more than 16	additional app			
apply more than 16				
	lbs. of copper etreatment int	(32 lbs. of th	nis product) per acr	
	oma leaf	1.5 lbs.	1 pak per	
sp.	ot, izoctonia,		0.66 acre	
	liage blight			
US	E INSTRUCT		n applications whe	
pla at	nts are first e 7-day interval:	stablished in	the field and repea upon disease sever	
Use Restrictions: Do not apply more to per acre per year. More to the second se	CHAIL CHIVITAIN	NG:		

(Cont.)	\		
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Eggplant	Alternaria blight, Anthracnose,	1.5 lbs.	1 pak per 0.66 acre
	Phomopsis USE INSTRUCT		application prior to
	at 7-day intervals	depending of	toms. Repeat spray on disease severity.
of this product) apply more than	per acre [1 pak per	0.66 acre] pe (15.8 lbs. of tl	b. of copper (1.5 lbs. er application. Do not his product) per acre
Filberts (OR & WA	Bacterial blight	12 lbs.	12 paks per acre
only)	spray in late Aug sons of heavy rai	just or early infall apply a ne leaves hav	y as a postharvest September. In sea- second spray when e dropped. Add 1 pt.
	Eastern filbert	12 lbs.	12 paks per acre
	USE INSTRUCT adequate water find application a heavy Winter rashould be made	for thorough after harvest ins begin. T in late Febr	as a dilute spray in coverage. Make ini- in October before he next application uary to early March on one month later. If
		nt of a stickin	g agent or superior-
of this product) apply more that	per acre [12 paks in 24 lbs. of copper ium retreatment inte	per acre] per (48 lbs. of th	s. of copper (12 lbs. r application. Do not als product) per acre ys. Permitted in Ore-
Ginseng	Alternaria leaf and stem blight	2.1 lbs.	2 paks per 0.95 acre
	USE INSTRUCTI of Rovral 50W in	100 gallons of	a tank mix with 2 lbs. of water. Begin appli- erge in Spring. Appli-
	cations should be become dormant to be made before	repeated even in Fall. If sch re a rain show	ery 7 days until plants eduled င်စ်plication is wer, apply fungicides
	time to dry on the or sticker is advis blight are most se	colants. Use éd. Note: Alte evere in humi	giving(the fungicides of a spreader-sticker ernaria leaf and stem d conditions such as opies of 2 to 4 years
	old Ginseng. It is thoroughly covere	very importa ed with fungio which distri	int that the stems be side; therefore, use a butes the fungicide
of this product) apply more that	ns: Do not apply mo per acre [2 paks per	re than 1.05 ll 0.95 acre] poer (10.5 lbs.	os. of copper (2.1 lbs. er application. Do not of this product) per

(Cont.) Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Grapes	Black rot, Powdery mildew, Downy mildew, Phomopsis, Leaf blight	2 lbs.	2 paks per acre
Llos Bostelski	USE INSTRUCT dormant up to but tions throughout the ease severity. No copper sensitive Delaware, Niagra sitivity or add 1 to of this product.	d break with state season, of the season, of the season, of the season, of the season	n application at late subsequent applica- depending upon dis- njury may occur on such as Concord, e. Either test for sen- rated lime per pound os. of copper (6 lbs.
of this product) apply more than	per acre [6 paks p	per acre] per (40 lbs. of th	application. Do not is product) per acre
Guava	Anthracnose, Red algae USE INSTRUCTI before flowering a	2.5 lbs. ONS: Make it and repeat or arvest. Apply	1 pak per 0.4 acre nitial application just a weekly schedule in sufficient water for
of this product) apply more that	s: Do not apply mor per acre [1 pak per	re than 1.23 lb 0.4 acre] pe per (9.8 lbs.	os. of copper (2.5 lbs. r application. Do not of this product) per 7 days.
Hops	Downy mildew	1 lb.	1 pak per 20 acres
of this product)	after pruning, but ditional treatment Note: Discontinue ns: Do not apply m per acre [1 pak per	before trainings are needed use 2 weeks nore than 0.5 acre] per ap	3 lb. of copper (1 lb.
	ar. Minimum retrea		ıl is 10 days.
Kiwi	Pseudomonas syringae, Erwinia herbicola, Pseudomonas	4.2 lbs.	4 paks per 0.95 acre
Usa Pastriction	water per acre. I basis. A maximur	Make applica n of 3 applica	y in 200 gallons of ations on a monthly ations may be made as, of copper (4.2 lbs
of this product) p Do not apply mo	oer acre [4 paks pe	r 0.95 acre] p copper (12.6	per application. Ibs. of this product)
Lettuce, Endive,	Downy mildew	1 to 2 lbs.	1 to 2 paks per acre
Escarole	ease first appears press disease. Note: Flecking occur under certa as extended peri or other conditio surfaces. Injury r crop value. Incre	and repeat and/or yello in environme ods of moist ins favoring nay be sever asing the vo	treatment when dis- every 5 days to sup- wing of leaves will ental conditions such weather, acid rains, reduced pH on leat re enough to reduce lume of spray water
	will frequently de	crease phyto	otoxicity potential.

(Cont.)	(
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks	
Litchi	Anthracnose	2.5 lbs.	1 pak per	
	before flowering a until just before ha thorough coverage	and repeat or arvest. Apply i e.	0.4 acre nitial application just a weekly schedule n sufficient water for	
Use Restrictions: Do not apply more than 1.23 lbs. of copper (2. lbs. of this product) per acre [1 pak per 0.4 acre] per application. Do not apply more than 4.92 lbs. of copper (9.8 lbs. of this product per acre per year. Minimum retreatment interval is 7 days.				
Macadamia nuts	Anthracnose	4.7 lbs.	1 pak per 0.21 acre	
	of flowering and r	epeat on a west. Apply in	e sprays at first sign eekly schedule until sufficient water for	
	Phytophthora blight (P. capsici), Raceme blight (Botrytis cinerea)	4.5 to 4.7 lbs.	1 pak per 0.21 to 0.22 acre	
	USE INSTRUCT velopment and b water for thoroug	loom periods h coverage.	during raceme de- s. Apply in sufficient	
of this product) p apply more thar	er acre [1 pak per	0.21 acre] pe er (18.8 lbs.	os. of copper (4.7 lbs. or application. Do not of this product) per 7 days.	
Mamey sapote	Anthracnose, Algal leaf spot	4.2 lbs.	1 pak per 0.95 acre	
	favor disease de	velopment. I ease severity	y when conditions Repeat on a 14-day and environmental	
of this product) papply more that	er acre [1 pak per	0.95 acre] pe er (16.8 lbs.	s. of copper (4.2 lbs. or application. Do not of this product) per 14 days.	
Mangoes	Anthracnose	6.4 lbs.	ქ‱k per	
	USE INSTRUCT set until harvest.		0.915 acre monthin after fruit	
of this product) not apply more acre per year. M	s: Do not apply mo per acre [1 pak po than 48 lbs. of co linimum retreatme	re thến ຂໍ2 lb er 0.15 ácre] pper (ອີວີງbs. nt interval is	s. of copper (6.4 lbs. per application. Do of this product) per 7 days.	
Olives		second applic	rst application before cation in early Spring ere.	
of this product) Do not apply m per acre per yea	ns: Do not apply m per acre [12 paks ore than 18 lbs. o ar. Minimum retrea	nore than 6 lb per acre] per f copper (36 atment interva	s. of copper (12 lbs. application. lbs. of this product) Il is 30 days.	
Onions	6 inches high ar	nd repeat at	2 paks per acres when plants are 4 to 7-day intervals de-	
	icity on leaves.		(Continued)	
L <u></u>			(-3161100)	

Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Onions (Cont.)	Bacterial blight	1 to 1.5 lbs.	1 pak per 0.66 to 1 acre
Use Restriction	6 inches high and ing on disease ser leaves.	repeat at 7-da verity. Can ca	when plants are 4 to ay intervals depend- suse phytotoxicity on of copper (2 lbs. of
this product) per Do not apply mo	r acre [2 paks per a	cre] per appli opper (12 lbs.	cation. of this product) per
Papaya	Anthracnose	4 to 5.2 lbs.	4 paks per 0.76 to 1 acre
			before disease ap- proved spreader is
of this product) papply more than 2	er acre [1 pak per	0.19 acre] pe 42.4 lbs. of th	os. of copper (5.2 lbs. er application. Do not his product) per acre s.
Parsley	Bacterial blight (Pseudomonas sp.)	2 lbs.	2 paks per acre
	USE INSTRUCT plants are first es	stablished in s depending (n applications when the field and repeat upon disease sever- ons.
this product) per more than 2 lbs.	r acre [2 paks per a	cre] per applic of this produc	of copper (2 lbs. of cation. Do not apply t) per acre per year.
Passion fruit	Anthracnose	4.7 lbs.	1 pak per 0.21 acre
	before flowering a	and repeat or arvest. Apply i	nitial application just n a weekly schedule in sufficient water for
Use Restriction of this product)	per acre [1 pak pe	er 0.21 acre]	os. of copper (4.7 lbs.
not apply more			lbs. of this product)
not apply more	Leaf curl, Coryneum blight (shot hole), Bacterial canker and Blast (Pseudomonas), Bacterial spot (Xanthomonas)		lbs. of this product)
not apply more per acre per year Peaches,	Leaf curl, Coryneum blight (shot hole), Bacterial canker and Blast (Pseudomonas), Bacterial spot (Xanthomonas) USE INSTRUCT highest rate whe ease pressure is tural spray oil.	8 to 16 lbs. IONS: Apply in rainfall is whigh. May be	lbs. of this product) I is 7 days. 8 to 16 paks per acre at leaf fall. Use the very heavy and dise used with agricul-
not apply more per acre per year Peaches,	Leaf curl, Coryneum blight (shot hole), Bacterial canker and Blast (Pseudomonas), Bacterial spot (Xanthomonas) USE INSTRUCT highest rate whe ease pressure is tural spray oil. Brown rot blossom blight	8 to 16 lbs. IONS: Apply in rainfall is whigh. May be 8 to 12 lbs.	lbs. of this product) I is 7 days. 8 to 16 paks per acre at leaf fall. Use the very heavy and dise used with agricul- 8 to 12 paks per acre
not apply more per acre per year Peaches,	Leaf curl, Coryneum blight (shot hole), Bacterial canker and Blast (Pseudomonas), Bacterial spot (Xanthomonas) USE INSTRUCT highest rate whe ease pressure is tural spray oil. Brown rot blossom blight USE INSTRUCT at pink bud. Appl control of Leaf cu	IONS: Apply n rainfall is whigh. May be 12 lbs. IONS: Apply ication at this irl and Coryn	lbs. of this product) I is 7 days. 8 to 16 paks per acre at leaf fall. Use the very heavy and dise used with agriculate as full cover spray is time affords some eum blight.
not apply more per acre per year Peaches,	Leaf curl, Coryneum blight (shot hole), Bacterial canker and Blast (Pseudomonas), Bacterial spot (Xanthomonas) USE INSTRUCT highest rate whe ease pressure is tural spray oil. Brown rot blossom blight USE INSTRUCT at pink bud. Appl control of Leaf cu Bacterial spot	IONS: Apply n rainfall is whigh. May be 12 lbs. IONS: Apply ication at this and Coryn 1 lb.	lbs. of this product) I is 7 days. 8 to 16 paks per acre at leaf fall. Use the very heavy and dise used with agriculate as full cover sprays time affords some

(Cont.)	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Peaches, Nectarines	Bacterial spot	8 lbs.	8 paks per acre
(Cont.)			ı as a dormant spray

Use Restrictions: During the dormant or late dormant period up to pink bud, do not apply more than 8 lbs, of copper (16 lbs, of this product) per acre [16 paks per acre] per application. Minimum retreatment interval is 7 days. During the bloom or growing period, do not apply more than 1.5 lbs. of copper (3 lbs. of this product) per acre [3 paks per acre] per application. Minimum retreatment interval is 5 days.

Do not apply more than 18 lbs. of copper (36 lbs. of this product) per acre per year.

Note: Do not spray later than three weeks prior to harvest. Use only specified rates. Spotting of leaves and defoliation may occur from use in cover sprays.

Peanuts	Cercospora leaf	1.5 lbs.	1 pak per 0.66
	spot		acre
			spraying at 35 to 40
			ease symptoms first
	appear and repea		
	Note: The use of	1 to 2 quart	s of Suffa® per acre
	may be added.		

Use Restrictions: Do not apply more than 0.79 lb. of copper (1.5 lbs. of this product) per acre [1 pak per 0.66 acre] per application. Do not apply more than 4.74 lbs. of copper (9.5 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

Pears	Fire blight	1 lb.	1 pak per acre	
,	USE INSTRUCTIONS: Apply at 5-day intervals throughout the bloom period.			
	Blossom blast (Pseudomonas blight)	12 to 16 lbs.	12 to 16 paks per acre	
	again during do starts. Use the h sure is high or wh ment of such.	ormancy befigher rates when condition	pefore Fall rains and ore Spring growth when disease presserver the develop-	

Use Restrictions: During the Fall or late dormant period, do not apply more than 8 lbs. of copper (16 lbs. of this product) per ours [16 paks per acrel per application. Only one applifation is permitted per season. Between silver-tip and green-tip period; do not apply more than 6 lbs. of copper (12 lbs. of this product) (12 paks) per acre per application. Only one application per secson is permitted. During the bloom or growing period, do not apply more than 1.5 lb. of copper (3 lbs. of this product) per acre [3 paks per acre] per application. Minimum retreatment interval is 5 days. On not apply more than 16 lbs. of copper (32 lbs. of this product)

per acre per year.

Peas	Powdery	1.5 lbs.	, Π'ρίακ per
	mildew		0:63 acre
			application when ear and repeat at

Use Restrictions: Do not apply more than 0.79 lb. of copper (1.5 lbs. of this product) per acre [1 pak per 0.66 acre] per application. Do not apply more than 3.95 lbs. of copper (7.9 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

			
Сгор	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Pecans	Shuck and	2 to 4 lbs.	2 to 4 paks per
	Kernel rot (Phytophthora		acre
	cactorum),		
	Zonate leaf spot		
	(Cristulariella		
	pyramidalis)	ONS: For si	ppression, apply in
	sufficient water to	ensure comp	lete spray coverage ng at kernel growth
			oen. Use the higher
		tervals if fred	uent rainfall occurs.
	Mosses, Alga, Lichen	4.2 IDS.	1 pak per 0.95 acre
		IONS: Mix w	ith spreader-sticker
	on a dilute spray	basis and ap	ply in dormant sea-
	1	swell, thoro	ughly wetting limbs
U D4-1-41	and mosses.	th 0 4 lb	f (4 O lb-
	i s: Do not apply mo ber acre [1 pak per		s. of copper (4.2 lbs.
			lbs. of this product)
per acre per yea	ar. Minimum retrea	tment interva	l is 14 days.
Pecans	Ball Moss	4.2 lbs.	4 paks per a
(FL and TX)			0.95 acre
			4.2 pounds per 100 , when Ball moss is
			allons of spray per
	foot of tree heigl	ht. Make sur	e to wet Ball moss
			olication may be re-
	quired after 12 m		jurious to ornamen-
	tals grown under	Live Oaks. T	his product may be
			ary surfaces. Do not
•	spray on cars, ho Shuck and	2 to 4 lbs.	
	Kernel rot	2 10 4 105.	2 to 4 paks per acre
	(Phytophthora		F 5. 33.3
	cactorum),		
	Zonate leaf		
	spot (<i>Cristulariella</i>	}	
	i pyramidaiis)		
	pyramidalis) USE INSTRUCT	l IONS: For su	ppression, apply in
	USE INSTRUCT sufficient water to	ensure comp	lete spray coverage
	USE INSTRUCT sufficient water to at 2- to 4-week in	ensure comp ntervals starti	lete spray coverage ng at kernel growth
	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing u	ensure comp ntervals starti ntil shucks op	plete spray coverage ing at kernel growth oen. Use the higher
	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing ur rate and shorter i	ensure comp ntervals starti ntil shucks o nterval if freq	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs.
	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing u	ensure comp ntervals starti ntil shucks op	plete spray coverage ing at kernel growth oen. Use the higher
	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing urate and shorter i Mosses, Alga, Lichen USE INSTRUCT	ensure comp ntervals starti ntil shucks of nterval if freq 4.2 lbs.	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker
	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing unrate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray	ensure comp ntervals starti ntil shucks of nterval if freq 4.2 lbs. IONS: Mix w basis and ap	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea-
	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing unrate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds	ensure comp ntervals starti ntil shucks of nterval if freq 4.2 lbs. IONS: Mix w basis and ap	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea-
Uso Postriction	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing un rate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses.	ensure comp ntervals starti ntil shucks of nterval if freq 4.2 lbs. IONS: Mix w basis and ap swell, thoro	0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs
	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing unrate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses.	ensure comp ntervals startintil shucks on nterval if freq 4.2 lbs. IONS: Mix w basis and ap swell, thoro	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.)
of this product)	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing un rate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply moper acre [4 paks p.	ensure completervals startintil shucks of the shucks of th	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do
of this product) not apply more t	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing un rate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply moper acre [4 paks p.	ensure completervals startintil shucks of the shucks of th	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do of this product) per
of this product) not apply more t	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing un rate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply moper acre [4 paks poten 18.4 lbs. of cop	ensure completervals startintil shucks of the shucks of th	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do of this product) per 14 days. 1 pak per
of this product) not apply more t acre per year. M	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing un rate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply mo per acre [4 paks pothers and sufficient paks pothers and most per acre [4 paks pothers and most per acre [4 paks pothers and sufficient paks pothers acre [4 paks pothers acre [ensure completervals startintil shucks of the shucks of th	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do of this product) per 14 days.
of this product) not apply more t acre per year. M	USE INSTRUCT sufficient water to at 2- to 4-week in and continuing un rate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply moper acre [4 paks pot han 8.4 lbs. of cop dinimum retreatment bacterial spot USE INSTRUCT conditions first fat	ensure completervals startintil shucks of the shucks of th	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do of this product) per 14 days. 1 pak per 0.66 acre applications when levelopment and re-
of this product) not apply more t acre per year. M	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing urate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply moper acre [4 paks potent at 8.4 lbs. of coptinimum retreatment Bacterial spot USE INSTRUCT conditions first far peat at 3-day ir	ensure completervals startintil shucks of the shucks of th	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do of this product) per 14 days. 1 pak per 0.66 acre applications when
of this product) not apply more tacre per year. N Peppers	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing urate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply moper acre [4 paks pot han 8.4 lbs. of cop dinimum retreatment bacterial spot USE INSTRUCT conditions first far peat at 3-day ir severity.	ensure completervals startintil shucks of the shucks of th	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do of this product) per 14 days. 1 pak per 0.66 acre applications when levelopment and re- ending on disease
of this product) not apply more to acre per year. M Peppers Use Restriction	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing urate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply moper acre [4 paks pot han 8.4 lbs. of cop dinimum retreatment bacterial spot USE INSTRUCT conditions first far peat at 3-day ir severity.	ensure completervals startintil shucks of the shucks of th	olete spray coverage and at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs.) per application. Do of this product) per 14 days. 1 pak per 0.66 acre applications when levelopment and re- ending on disease os. of copper (1.5 lbs.)
of this product) not apply more tacre per year. M Peppers Use Restriction of this product) p	USE INSTRUCT sufficient water to at 2- to 4-week ir and continuing ur rate and shorter i Mosses, Alga, Lichen USE INSTRUCT on a dilute spray son before buds and mosses. Is: Do not apply more per acre [4 paks portion and in the per acre [1 paks per acre	ensure completervals startintil shucks of the shucks of the short of the shucks of the	olete spray coverage ng at kernel growth ben. Use the higher uent rainfall occurs. 4 paks per a 0.95 acre ith spreader-sticker oply in dormant sea- ughly wetting limbs s. of copper (4.2 lbs) per application. Do of this product) per 14 days. 1 pak per 0.66 acre 1 applications wher levelopment and re- ending on disease

(Cont.)			
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Pistachios	Botrytis blight (Botryosphaeria), Panicle and Shoot blight, Septoria leaf blight, Late blight (Alternaria alternata)	4 to 4.2 lbs.	1 pak per 0.95 to 1 acre
Usa Dastriction	bud swell and rep tated by disease are severe, use t	eat on a 14-c conditions. It he high rate.	initial application at lay schedule as dic- disease conditions s. of copper (4.2 lbs.
of this product) not apply more t	per acre [4 paks p	er 0.95 acre] per (16.8 lbs	per application. Do of this product) per
Plums, Prunes			8 to 16 paks per acre as a dormant spray.
	disease pressure Brown rot, Blossom blight	is high.	se Instructions"
	pink stage at the 12 paks per acre rate when diseas favor the develope be made at the re	rate of 8 to 1 e] per applic e pressure is ment of such. ed or early wh	Il cover application at 2 lbs. per acre [8 to ation. Use the high heavy or conditions Application can also lite stage at the rate cre] per application.
pink bud, do no product) per ac- treatment interv not apply more acre [3 paks per is 5 days.	ns: During the dorr of apply more than re [16 paks per ac al is 7 days. During than 1.5 lbs. of co acre] per application	mant or late of 8 lbs. of co re] per appli g the bloom o opper (3 lbs. on. Minimum	formant period up to pper (16 lbs. of this cation. Minimum rer growing period, do of this product) per retreatment interval lbs. of this product)
Potatoes	Early blight, Late blight	1 to 4 lbs.	. 1.to 4.paks °per acre
	USE INSTRUCTI 10-day intervals s high until 2 wee where disease is where disease is severe disease, o proved by tank m cides registered	I	nt 1 to 1.5 lbs. at 5- to plants are 6 inches larvest in locations 3 to 4 lbs. per acre. Under conditions of is product will be imper compatible funginations, Read and ankmix partners.
of this product) Do not apply m	per acre (5 paks pe	er acre] per a f copper (50 tment interva	lbs. of this product)
Pumpkin, Squash	plants are 3 week first appear and r	s old or wherepeat at 5-d	2 paks 0.95 to 1.33 acres n application when disease symptoms ay intervals to main- rates if disease is
lbs. of this produ	heavy or conditions: Do not apply muct) per acre [2 pales]	ons favor suc nore than 1.0 ks per 0.95 a f copper (10.5	h. 5 lbs. of copper (2.1 cre] per application. 5 lbs. of this product)

Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Quince	Fire blight	1 lb.	1 pak per acre at 5-day intervals
of this product) p	throughout bloom ns: Do not apply not acre [1 pak per a	n period. nore than 0.5 cre] per appli	ilb. of copper (1 lb. cation. Do not apply oduct) per acre per
	retreatment interva		
Raspberries	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust, Pseudomonas blight	4 lbs.	4 paks per acre
	spray after training	ig in the Spri	as delayed dormant ng. Make Fall appli- of crop oil per acre.
	Leaf spot, Cane spot, Purple blotch, Anthracnose, Yellow rust	2 lbs.	2 paks per acre
	begin to open and white. Add 1 qual Note: Crop injury under certain con	d repeat whe t of crop oil p may occur ditions such scontinue ap	y when leaf buds in flower buds show per acre. if applied to foliage as hot or prolonged oplication if signs of
of this product) apply more that	ns: Do not apply mer acre [4 paks per 10 lbs. of copper	nore than 2 lb per acre) per (20 lbs. of th	os. of copper (4 lbs. application. Do not is product) per acre
of this product) apply more than	ns: Do not apply m	nore than 2 lb per acre) per (20 lbs. of th	application. Do not is product) per acre
of this product) apply more that per year, Minim	ns: Do not apply me per acre [4 paks per 10 lbs. of copper um retreatment into Anthracnose, Blue mold, Cercospora leaf spot, White rust USE INSTRUCT disease first applications.	ore than 2 lt per acre] per (20 lbs. of th erval is 7 day 1.5 lbs. IONS: Begin ears or cond peat at 7-day	application. Do not is product) per acre (s. 1 pak per 0.66 acre applications when itions favor disease intervals.
of this product) apply more that per year. Minim Spinach Use Restriction of this product) Do not apply me	ns: Do not apply m per acre [4 paks p n 10 lbs. of copper um retreatment inte Anthracnose, Blue mold, Cercospora leaf spot, White rust USE INSTRUCT disease first appl development. Re Note: Flecking m ns: Do not apply mo	lone than 2 liber acre] per (20 lbs. of the erval is 7 day 1.5 lbs. IONS: Begin ears or cond peat at 7-day ay occur on Ser than 0.79 lo.66 acre] per f copper (7.9)	application. Do not is product) per acre rs. 1 pak per 0.66 acre applications when itions favor disease r intervals. Epinach leaves. b. of copper (1.5 lbs. er application.
of this product) apply more that per year. Minim Spinach Use Restriction of this product) Do not apply me	ns: Do not apply mer acre [4 paks per 10 lbs. of copper rum retreatment into Anthracnose, Blue mold, Cercospora leaf spot, White rust USE INSTRUCT disease first approdevelopment. Re Note: Flecking mer acre [1 pak per core than 3.95 lbs. of ar. Minimum retreat Leaf spot, Leaf blight USE INSTRUCT plants are establischedule through 20 gallon of water disease infection Note: Discontinu	IONS: Begin ears or cond peat at 7-day ay occur on S tenent interval 2 to 3 lbs. IONS: Begin ears or cond peat at 7-day ay occur on S tenent interval 2 to 3 lbs. IONS: Begin ears or cond peat at 7-day ay occur on S tenent interval 2 to 3 lbs. IONS: Begin ished and conduct the seas ar. Use the high	application. Do not is product) per acre rs. 1 pak per 0.66 acre applications when itions favor disease r intervals. Epinach leaves. b. of copper (1.5 lbs. er application.
of this product) apply more that per year. Minim Spinach Use Restriction of this product) Do not apply me per acre per yes Strawberries Use Restriction this product) pe disease infection of this product) Do not apply me	ns: Do not apply mer acre [4 paks per 10 lbs. of copper um retreatment into Anthracnose, Blue mold, Cercospora leaf spot, White rust USE INSTRUCT disease first apple development. Re Note: Flecking mer acre [1 pak per ore than 3.95 lbs. of ar. Minimum retreat Leaf spot, Leaf blight USE INSTRUCT plants are estable schedule through 20 gallon of water disease infection Note: Discontinuity appear. ns: Do not apply mer acre [2 paks per acre [2 paks per acre per paks] per acre per	incre than 2 library acre) per (20 lbs. of the erval is 7 day 1.5 lbs. IONS: Beginears or condition peat at 7-day ay occur on 5 re than 0.79 library accur on 5 to 2 to 3 lbs. IONS: Beginest acre) per f copper (7.9 the timent interval 2 to 3 lbs. IONS: Beginest acre) per acre than 1 lb acre) per application or than 1 lb acre) per application copper (16.3 to 20 lbs.	application. Do not is product) per acre (s. 1 pak per 0.66 acre applications when litions favor disease intervals. b. of copper (1.5 lbs. er application. lbs. of this product) I is 7 days. 2 to 3 paks per acre application when application when litions favor disease (s. per application). I is 7 days. 2 to 3 paks per acre a product) in at least gher rate for severe in fisigns of crop inclication. For severe loss, of copper (2 lbs. of copper (3 lbs.). I lbs. of this product)

(Cont.)	(
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Sugar apple (Annona)	Anthracnose	6.3 lbs.	6 paks per 0.95 acres
,	before flowering a until just before ha thorough coverag	and repeat or arvest. Apply i e.	nitial application just n a weekly schedule in sufficient water for
of this product) p not apply more per acre per yea	per acre [6 paks per than 12.6 lbs. of c ar. Minimum retreat	r 0.95 acres opper (25.2 tment interva	
Sugar beets, Table beets	Cercospora leaf	2 to 2.6 lbs.	2 paks per 0.76 to 1 acre
	USE INSTRUCT conditions first fa peat at 10-day int rate when disease 820 or a suitable	TONS: Begin vor disease of ervals as need is severe. A agricultural of	n application when development and re- eded. Use the higher Addition of Surf-Ac® bil is recommended.
			os. of copper (2.6 lbs.
Do not apply mo	er acre [2 paks per re than 7.86 lbs. of ar. Minimum retrea	copper (15.7	lbs. of this product)
Tomatoes	Early blight		se Instructions"
	apply 1 lb. per ac (processing) at mi toes (fresh marke paks per acre].	re [1 pak pe nimum 3 day	disease threatens, r acre] for tomatoes intervals . For toma- lbs. per acre [2 to 3
	Bacterial speck		se Instructions"
	per acre] for too when disease throket), use 2 lbs. p	matoes (pro eatens. For to per acre [2 p oplications at	1 lb. per acre [1 pak cessing) beginning omatoes (fresh mar- baks per acre]. Use minimum 3 day in- e is high.
	Bacterial spot,	See "U	se Instructions"
	Anthracnose, Gray leaf mold, Gray leaf spot, Septoria leaf spot, Late blight		((((
	USE INSTRUCT		disease threatens, r acrej for tomatoes
	(processing) at	minimum 3 narket), use 2	day intervals. For 2 to 3.2 lbs. per acre
Use Restriction	L		: Do not apoly more
than 0.53 lb. of oper application. I of this product) product product product product per acre	copper (1 lb. of this Do not apply more per acre per year. (Fresh Market): Do of this product) pe not apply more tha	product) per a than[17.4]lbs access o not apply n r acre [3 pak n 8 lbs. of co	the control apply more acress of copper (34.8 lbs. nore than 13 lbs. of sper 0.93 acres per opper (16 lbs. of this
			(Continued)

(Cont.)		<	
Crop	Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Walnuts	Walnut blight	8 lbs.	8 paks per acre
	at early prebloom expanded. Make bloom and early n curs. Thorough co lets is essential for as a dilute spray, 1 be added per 100 Note: Adequate of	prior to where additional utlet stage whoverage of cator effective on I pint of Sumre gallons of special properties and proper	rst application spray a catkins are partially applications during nen free moisture oc- kins, leaves and nut- ontrol. When applied mer oil emulsion may oray. ot be obtained wher anthomonas bacteria
Jse Restriction	ns: Do not apply n	ore than 4 II	os. of copper (8 lbs
apply more that		(64 lbs. of th	application. Do not is product) per acre
Watercress	Cercospora leaf spot	1 lb.	1 pak per acre
	plants are first es 7-day intervals de environmental co Do not exceed 4 a ground spray equ	tablished in the pending on on on other transfers of the pending o	applications wher ne field, repeating a disease severity and per crop. Apply using less than 50 gallons
of this product) p more than 2.12 l	per acre [1 pak per a bs. of copper (4.2	ore than 0.53 acre] per app bs. of this pr	lbs. of copper (1 lb lication. Do not apply oduct) per acre per
Watermelon	become establis day intervals de	1.5 to 2 lbs. IONS: Apply hed in the fig pending upo	2 paks per 1 to 1.33 acres as soon as plants ald and repeat at 5 n disease severity
of this product) p Do not apply mo	ns: Do not apply more per acre [1 pak per 0	re than 1.05 lt 0.95 acre] per copper (10.5	lbs. of this product
Wheat, Barley, Oats	Septoria leaf blotch, Helminthospori um spot blotch	1 lb.	1 pak per acre
	early heading an	d follow with	e first application a a second spray 10 es when conditions
Use Restriction	ns: Do not apply m	ore than 0.53	lbs. of copper (1 lb

Use Restrictions: Do not apply more than 0.53 lbs. of copper (1 lb. of this product) per acre [1 pak per acre] per application. Do not apply more than 1.06 lbs. of copper (2.1 lbs. of this product) per acre per year. Minimum retreatment interval is 10 days.

CITRUS

Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Melanose, Scab.	4 to 6.3 lbs.	6 paks per 0.95 to 1.5 acres
Algal spot	USE INSTRUCTIONS: Apply as prebloom and post-bloom sprays.	
		(Continued)

(Cont.)		
Disease	Rate of this Product per Acre	Number of Water-Soluble Paks
Greasy spot, Pink pitting	2 to 6 lbs.	6 paks per 1 to 3 acres
, ,	USE INSTRUCTIONS: Apply in Summer on expanded new flush. Repeat on subsequent flushes where disease pressure is severe. Use higher rates when conditions favor disease.	
Alternaria	6.3 lbs.	6 paks per 0.95 acre
	USE INSTRUCTIONS: On susceptible varieties apply when the first Spring flush appears and each flush thereafter. Application to the fruit should start after two-thirds of the petals have fallen and be repeated on a 7-day schedule.	
Phytophthora brown rot.	4 to 6.3 lbs.	6 paks per 0.95 to 1.5 acre
Septoria spot	USE INSTRUCTIONS: Begin application in Fall. Apply to entire tree. Apply also to bare ground 1 ft. beyond skirt. Make foliar applications to protect developing fruit in orchards with previous disease history or when conditions favor disease development. Use higher rates when conditions favor disease. Note: In CA, in areas subject to copper injury, add 0.33 to 1 lb. of high quality lime per lb. of this product.	
Citrus canker (suppression	6.3 lbs.	6 paks per 0.95 acre
only)	USE INSTRUCTIONS: Spray flushes 7 days after shoots begin to grow. Young fruit may require an additional application. Number and timing of applications will be dependent on disease pressure. Under heavy disease pressure, each flush of new growth should be sprayed.	
Phytophthora foot rot	1 lb.	1 pak per acre
	USE INSTRUCTIONS: Mix with 1 gal. of water and paint trunks of trees from the soil surface to the lowest scaffold limbs. Apply in May prior to Summer rains and/or in the Fall prior to wrapping trees for freeze protection. Treatment serves for protection up to one year, but does not cure existing infections.	

Use Restrictions: Do not apply more than 3.15 lbs. of copper per acre (6.3 lbs. of this product) per acre [6 paks per 0.95 acre] per application. Do not apply more than 12.6 lbs. of copper per acre (25.2 lbs. of this product) per acre per year. Minimum retreatment intervaling 7 days. Note: Adding foliar nutritionals to spray mixtures centaining this product or other products and applying to Citrus during the post bloom period when young fruit is present may result in spray burn. Do not use this product on Citrus seedlings grown in greenhouses or shadehouses.

CITRUS (Field Nursery Grown).

To control Melanose, Scab, Pink pitting, Gréasy spot, Brown rot and for Citrus canker (suppression), apply 2:0 pounds of this product per 100 gallons of water (2 paks per 1000 gals. of water); Apply this product at 28-day intervals depending on disease severity.

Use Restrictions: Do not apply more than 3.15 lbs. of copper per acre

Use Restrictions: Do not apply more than 3.15 lbs. of.copper.per acre (6.3 lbs. of this product) per acre [6 paks per 0.95 acre] per application. Do not apply more than 12.6 lbs. of copper per acre (25.2 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

ORNAMENTALS

Notice to User: Plant sensitivities to copper hydroxide have been found to be acceptable in specific genera and species listed on this label; however, phytotoxicity may occur. Due to the large number of species and varieties of ornamentals and nursery plants, it is impossible to test every one for sensitivity to this product. Neither the manufacturer nor seller has determined whether or not this product can be safely used on ornamental or nursery plants not listed on this label. The user should determine if this product can be used safely prior to commercial use. In a small area, apply the specified rates to the plants in question, i.e., bedding plants, foliage, etc., and observe for 7 to 10 days for symptoms of phytotoxicity prior to commercial use.

Use this product on container, bench, of d-grown ornamentals in greenhouses or outdoor nurseries, for projessional use on ornamentals grown for indoor and outdoor landscaping, and for control of bacterial and fungal diseases of foliage, flowers and stems.

Apply as a thorough coverage spray using 1 pound of this product per 100 gallons of water. Begin application at first sign of disease and repeat as specified.

Note: This product may be used as a maintenance spray alone or in combination with other fungicides such as dithiocarbarnates.

USE RESTRICTIONS:

On Easter Lilies: Do not apply more than 5 lbs. of copper (5 lbs. of this product) per acre [5 paks per acre] per application. Do not apply more than 75 lbs. of copper (150 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days. Note: Do not apply any other pesticide containing copper to this land for 36 months.

On All Other Ornamentals: Do not apply more than 2 lbs. of copper (4 lbs. of this product) per acre [4 paks per acre] per application. Do not apply more than 20 lbs. of copper (40 lbs. of this product) per acre per year. Minimum retreatment interval is 7 days.

Ornamentals	Disease
Althea (Rose of Sharon)	Bacterial leaf spot
Aralia	Alternaria, Bacterial fruit blotch (suppresion), Cercospora leafspot, Downy mildew, Xanthomonas leafspot
Arborvitae	Alternaria twig blight, Cercospora leaf blight
Azalea*	Botrytis blight, Cercospora leaf spot, Phytophthora dieback, Powdery mildew
Begonia	Bacterial leaf spot (Xanthomonas sp., Erwinia sp., Pseudomonas sp.)
Bougainvillea	Anthracnose, Bacterial leaf spot
Bulbs, (Tulip, Gladiolus)	Anthracnose, Botrytis blight
Camellia	Anthracnose, Bacterial leaf spot
Camphor tree	Pseudomonas leaf spot
Canna	Pseudomonas leaf spot
Carnation*	Alternaria blight, Botrytis blight, Pseudomonas leaf spot
Chinese tallow tree	Bacterial leaf spot (Xanthomonas sp., Pseudomonas sp.)
Chrysanthemum*	Botrytis blight, Septoria leaf spot
Cotoneaster	Botrytis blight
Dahlia	Alternaria leaf spot, Botrytis gray mold, Cercospora leaf spot
Date palm	Pestalotia leaf spot
Dianthus	Bacterial spot, Bacterial soft rot
Dogwood .	Anthracnose
Dusty miller	Bacterial leaf spot (Pseudomonas cichorii)
Easter lily**	Botrytis blight
Echinacea	Bacterial leaf spot (Pseudomonas cichorii)
"Elm ""Drake"""	Xanthomonas leaf spot
Euonymus	Anthracnose, Botrytis blight
European fan palm	Pestalotia leaf spot
Gardenia	Alternaria leaf spot, Botrytis bud rot, Cercospora leaf spot
Geranium	Alternaria leaf spot, Botrytis gray mold, Cercospora leaf spot
Gladiolus	Alternaria leaf spot, Botrytis gray mold, Bacterial leaf blight
Golden rain tree	Bacterial leaf spot
Hibiscus	Bacterial leaf spot
Holly fern	Pseudomonas leaf spot
Impatiens	Bacterial leaf spot
	(Continued

Indian hawthorn*** (Anthracnose, Entomosporium leaf spot
lvy	Xanthomonas leaf spot
(English, Algerian)*	
Ixora	Xanthomonas leaf spot
Juniper	Anthracnose
(Easter red cedar)	Data in the control of the control o
Lantana	Bacterial leaf spot
Lilac	Cercospora leaf spot
Loblolly bay	Anthracnose
Loquat	Entomosporium maculata, Colletotrichum sp.
Magnolia	Algal leaf spot, Anthracnose, Bacterial
(Southern)	leaf spot
Magnolia (Sweet bay)	Anthracnose
Magnolia	Bacterial leaf spot
Mandevillas	Anthracnose
Marigold	Alternaria leaf spot, Botrytis leaf and
	flower rot, Cercospora leaf spot
Mulberry, weeping	Bacterial leaf spot
Oak, laurel	Algal leaf spot (Cephaleuros virescens)
Oleander	Bacterial leaf spot, Fungal leaf spot
Pachysandra	Volutella leaf blight
Pansy	Downy mildew
Pear	Fireblight, Leaf spot
(Flowering)	B-4-i-11-f4/X-46
Pentas (Egyptian star)	Bacterial leaf spot (Xanthomonas sp.)
Peony	Botrytis blight
Periwinkle	Phomopsis stem blight
Philodendron	Bacterial leaf spot
Phlox	Alternaria leaf spot
Photinia	Anthracnose, Entomosporium
(Red top, Red leaf)	And rachose, Entornospondin
Pistachio	Anthracnose
Plantain lily	Bacterial leaf spot
Powder puff plant	Bacterial leaf spot
Pyracantha	Fireblight, Scab
Queen palm	Exosporium leaf spot, Phytophthora bud rot
Rhododendron	Alternaria flower spot
Rose*	Black spot, Powdery mildew
Verbena	Xanthomónas (éa) spot
Viburnum	Anthracnose
Washingtonia palm	Pestalotia ca spet
Weeping willow	Anthracnose 'c' c
Yucca	Cercospora leafspot, Septorio leafspot
(Adam's needle)	
	age and/or blóónis have been noted on some
varieties. To preve	ent residues on commercial plants, do not
ahiay last neinte se	ming season.

Note: Phytotoxicity may depend on varietal differences. If unfamiliar

with the use of this product, apply the specified rate to a few plants and observe after 7 to 10 days for symptoms of phytotoxicity.

- For Easter lily, use 3 to 5 lbs. per acre in 20 to 100 gallons water [5 paks per 1 to 1.66 acres].
- For Indian hawthorn, use 2 to 4 lbs. per 100 gallons [4 paks per 1 to 2 acres].

GREENHOUSE AND SHADEHOUSE CROPS

Notice to User: This product may be used in greenhouses and shadehouse to control diseases on some crops which appear on this label. The grower should bear in mind that the sensitivity of crops grown in greenhouses and shadehouses differ greatly from crops grown under field conditions. Neither the manufacturer nor seller has determined whether or not this product can be used safely prior to commercial use. In a small area, apply the specified rates to the plant in question, i.e. foliage, fruit, etc. and observe for 7 to 10 days for symptoms of KOP-HYDROXIDE 50W Page 27 of 28

phytotoxicity prior to commercial use.

Apply this product according to specific rates given for these crops. One level tablespoon of this product per 1,000 square feet is equal to 0.259 lb. of copper (0.5 lb. of this product) per acre [1 pak per 2 acres]. This product should be applied in adequate water for thorough coverage of plant parts. Begin application at first sign of disease and repeat as specified.

GRI	ENHOUSE AND SH	ADEHOUSE CROPS
Crop	Disease	Rate of this Product Per Acre
Eggplant	Alternaria blight, Anthracnose, Phomopsis	1 lb. (1 pak per acre)
	USE INSTRUCTIONS: Begin applications prior to development of disease symptoms. Repeat sprays at 7-to 10-day intervals depending on disease pressure.	

Use Restrictions: Do not apply more than 0.79 lb. of copper per acre (1.5 lbs. of this product per acre or 2 paks per 1.33 acres) per application. Do not apply more than 7.9 lbs. of copper per acre (15.8 lbs. of this product per acre or 15 paks per 0.95 acre) per year. Minimum retreatment interval is 7 days.

Pepper	Bacterial spot	1 to 1.5 lbs. [1 pak per 0.66 to 1 acre]
	ditions first favor disease	legin applications when con- development and repeat at ag on disease severity. Use sease.

Use Restrictions: Do not apply more than 0.79 lb. of copper per acre (1.5 lbs. of this product per acre or 2 paks per 1.33 acres) per application. Do not apply more than 11.85 lbs. of copper per acre (23.7 lbs. of this product per acre or 23 paks per 0.97 acres) per year. Minimum retreatment interval is 3 days.

Cucumber	Angular leaf spot,	0.75 to 1 lb.
	Downy mildew	(1 pak per 1 to 1.33 acres)
	USE INSTRUCTIONS: Apply at 5-day intervals when	
	plants begin to vine.	

Use Restrictions: Do not apply more than 1.05 lbs. of copper per acre (2.1 lbs. of this product per acre 2 paks per 0.95 acres) per application. Do not apply more than 5.25 lbs. of copper per acre (10.5 lbs. of this product per acre or 10 paks per 0.95 acres) per year. Minimum retreatment interval is 5 days.

Tomato	Early blight, Late blight	See "Use Instructions"	
		Begin when disease first	
	threatens and repeat at 3-day intervals depending on disease severity. Apply 1 lb. [1 pak per acre] for tomato (processing). For tomato (fresh market), use 1 to 1.5		
ŀ			
ŧ	lbs. per acre [1 pak per 0).66 to 1 acre].	
	Bacterial speck	See	
		"Use Instructions"	
	USE INSTRUCTIONS: Begin applications when disease		
	first threatens and repea	it at 3-day intervals depend-	
	ing on disease severity.	Apply 1 lb. [1 pak per acre]	
	for tomato (processing) and tomato (fresh market).		
	Bacterial spot,	See	
	Anthracnose,	"Use Instructions"	
1	Gray leaf mold,		
	Septoria leaf spot		
	USE INSTRUCTIONS:	Begin when disease first	
	threatens and repeat at 3-day intervals depending on		
	disease severity. Apply	y 1 lb. [1 pak per acre] for	
		r tomato (fresh market), use	
	1 to 2 lbs. per acre [1 to	2 paks per acre].	
Use Postrictions: For Tomatoes (Processing): Do not apply more			

Use Restrictions: For Tomatoes (Processing): Do not apply more than 0.53 lb. of copper per acre (1 lb. of this product per acre [1 pak per acre] per application. Do not apply more than 17.4 lbs. of copper per acre (34.8 lbs. of this product per acre or 34 paks per 0.97 acre) per year.

For Tomatoes (Fresh Market): Do not apply more than 1.6 lbs. of copper per acre (3.2 lbs. of this product per acre or 4 paks per 1.25 acres) per application. Do not apply more than 8 lbs. of copper per acre (16 lbs. of this product per acre or 16 paks per acre) per year. Minimum retreatment interval is 3 days.

STORA & AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Nonrefillable Container: Nonrefillable container. Do not reuse or refill this container. Once outer bag of water soluble packet is empty, offer for recycling, if available, or dispose of in the trash as long as water soluble packet is unbroken, or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

WARRANTY-CONDITIONS OF SALE

OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.

