

Drexel. KOP-Hydroxide

A Flowable Fungicide

ACTIVE INGREDIENT:

Copper hydroxide*	37.5%
OTHER INGREDIENTS:	62.5%
TOTAL:	100.0%
* [O A C A L	

^{* [}CAS No. 20427-59-2]

CAUTION

See FIRST AID Below SHAKE WELL BEFORE USING

EPA Reg. No. 19713-301 EPA Est. No. 19713-GA-1 Net Content: 2.5 Gals. (9.46 L)

FIRST AID

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 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.

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.

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.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are made of any waterproof material. 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, shoes plus socks.

(Continued)

PRECAUTIONARY STATEMENTS (Cont.)

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 the 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 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. 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. 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 washwater or rinsate.

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 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 system(s) which contain no aluminum parts or components. Do not apply this product through any other type of irrigation system.

Crop injury or lack of effectiveness can result from non-uniform distribution of treated water.

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



^{*} Metallic Copper equivalent is 24.4%

- A. 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.
- 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

1) 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. 2) 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. 4) 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. 7) Do not apply when wind speed favors drift beyond the area intended for treatment.

SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

Public water systems 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 no 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.

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 regulations.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, 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 Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval 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 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 decontamination supplies and
- how to operate the eye flush container or eye flush station. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water is: Coveralls, 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

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. Do 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 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 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.

USE SITES

Use this product as noted below. This product is adaptable to spraying from all types of spray equipment. Depending on the equipment used and the specific crop, the volume applied per acre will differ. For dilute, high volume sprays, use from 25 to 100 gallons of water per acre for most vegetable crops, 400 to 800 gallons per acre for fruit and nut crops and up to 1,500 gallons per acre as may be required for large citrus groves. For concentrate ground sprays, apply from 5 to 20 gallons per acre for vegetable crops and 25 to 100 gallons per acre for fruit and nut crops. For aerial spraying, 3 to 15 gallons per acre are commonly used. No additional surfactants are needed. Add this product slowly to a spray tank partially filled with water. Spreader-stickers, insecticides, nutrients, etc. should be added last. This product is compatible with commercially formulated spreader-stickers, oils and such insecticides as Carbaryl and other fungicides. Observe all use precautions and limitations on label of all products used in mixtures.

The following specific instructions are based on general applications. The recommendations of the State Agricultural Extension Services should be closely followed as to timing, frequency and number of sprays per season. When a range of doses are given for the use site, use the low dose when conditions are not favorable for disease development and use the high dose when conditions are favorable for disease development. Consult your State Agricultural Extension Service for guidance in determining what conditions favor diseases for the particular use site.

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 and not more than 72 hours prior to anticipated frost conditions, will afford control of ice nucleating bacteria (Pseudomonas syringae, Erwinia herbicola, and Pseudomonas fluorescens) and may therefore 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

favor severe fro		Rate of This
Cuana	Diagona Controlled	
Crops	Disease Controlled	Product per
		Acre
Alfalfa	Cercospora and Leptosphaerulina leaf spot	1.4 pts.
	SPECIFIC DIRECTIONS: Apply before each ha	arvest if disease
	threatens. Apply with ground or aerial equipme	ent. Sprav iniurv
	may occur with sensitive varities such as Lahor	ntan.
Use Restrictions	Do not apply more than 0.53 lb. of Copper (1.4 pts	s. of this product)
per acre per appl	lication. Do not apply more than 1.12 lbs. of Copp	per (3 pts. of this
product) per acre	per year. Minimum retreatment interval is 30 days	S
Almonds	Coryneum blight (Shot hole), Blossom brown	1.3 to 8 pts.
	rot	
	SPECIFIC DIRECTIONS: Apply during the ea	rly bloom stage
	(popcorn). A second application in late dormar	nt before foliage
	buds swell may be necessary if frequent rainfall of	occurs. A second
	application should be made during the early blo	oom stage (pop-
	corn). To avoid plant injury, do not use above rate	e after full bloom.
	Bacterial blast (Pseudomonas)	1.3 to 8 pts.
	SPECIFIC DIRECTIONS: Apply at dormant to ear	rly pink buds. For
	control in sprinkler irrigated orchards or where di	
	apply 2 to 4 sprays of this product or as many as	required at 0.6 to
	2 pints per acre at 2 week post-bloom interva	ls or just before
	sprinkling. Slight leaf injury may occur from posi	
Use Pestriction	s. During the dormant or late dormant period, do	not apply more

Use Restrictions: During the dormant or late dormant period, do not apply more than 8 lbs. of Copper (21.8 pts. 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 (4 pts. of this product) per acre per application. Minimum retreatment interval is 5 days.

Do not apply more than 18 lbs. of Copper (49.1 pts. of this product) per acre per year.

		Rate of This
Crops	Disease Controlled	Product per
		Acre
Apples	Anthracnose, Blossom blast, European	8 to 10.4 pts.
	canker, Pseudomonas syringae	
	SPECIFIC DIRECTIONS: Apply before Fall rains	s. Use on yellow
	varieties may cause discoloration. To avoid, pick	before spraying.
	Apple scab (Except CA), Fire blight	5.6 to 10.4 pts.
	SPECIFIC DIRECTIONS: Apply as a full covapplication between silver-tip and green-tip.	er spray. Make
	Note: Phytotoxicity may occur from late application	on (Discontinue
	use when green-tip is one-half inch.) Extended	
	where fruit finish is not a concern: Continued ap	
	to 2.7 pints to control Apple scab and 0.7 to 1.3	pints to control
	Fire blight may be made at 5 to 7 day interval	
	between one-half inch green-tip and first cover	
	to severe crop injury may result from this extend	
	ule. It is not intended for fresh market apples or f fruit finish is a concern as it is likely to cause fruit	
	addition of 1 to 3 pounds of hydrated lime per	
	product may reduce crop injury.	no pinto or tino
	Crown or Collar rot (Phytophthora cactorum)	2.6 to 5.5 pts.
	SPECIFIC DIRECTIONS: Mix specified rate in	1 100 gallons of
	water. Apply 4 gallons of suspension as a dren	ch on the lower
	trunk area of each tree. Apply either in early Sprii	ng or in Fall after
	harvest each year. Do not use if soil pH is below	w 5.5 or Copper
	toxicity may result.	
	s: During the Fall or late dormant period, do not ap	' '
	1.8 pts. of this product) per acre per application. B	
	not apply more than 6 lbs. of Copper (16.3 pts.	
	lication. Only one application is permitted per sea	

bloom or growing period, do not apply more than 1.5 lbs. of Copper (4 pts. of this product) per acre per application. Minimum retreatment interval is 5 days. Do not apply more than 16 lbs. of Copper (43.7 pts. of this product) per acre per year.

Apricots	Blossom brown rot, Coryneum blight (Shot	1.3 to 4 pts.
	hole)	
	SPECIFIC DIRECTIONS: Apply at popcorn to	full bloom as a
	full cover spray. To avoid spray injury, do not ap	ply after bloom.

Use Restrictions: During the bloom or growing period, do not apply more than 1.5 lbs. of Copper (4 pts. of this product) per acre per application. Minimum retreatment interval is 5 days. Do not apply more than 18 lbs. of Copper (49.1 pts. of this product) per acre per year.

Atemoya	Anthracnose	8.6 pts.	
(Except CA)	SPECIFIC DIRECTIONS: Make initial application just before		
	flowering and repeat on a weekly schedule until	l just before har-	
	vest. Apply in sufficient water for thorough cove	erage.	

Use Restrictions: Do not apply more than 3.15 lbs. of Copper (8.6 pts. of this product) per acre per application. Do not apply more than 12.6 lbs. of Copper (34.4 pts. of this product) per acre per year. Minimum retreatment interval is 7 days. Not for use in California.

Avocados	Anthracnose, Blotch, Scab	5.6 to 8 pts.
SPECIFIC DIRECTIONS: Apply when bloom be		ds begin to swell
	depending on equipment. Follow recommend	dations of State
	Agricultural Experiment Stations	

Use Restrictions: Do not apply more than 3.15 lbs. of Copper (8.6 pts. of this product) per acre per application. Do not apply more than 18.9 lbs. of Copper (51.6 pts. of this pro

Bananas

odu	duct) per acre per year. Minimum retreatment interval is 14 days.			
	Sigatoka (Black and Yellow)	1.3 to 2.7 pts.		
	SPECIFIC DIRECTIONS: Apply by air in 3 gallo	ns of water con-		
	taining one-half gallon of agricultural oil. Apply on			
	throughout the wet season. Apply at 21 day into	ervals during dry		
	periods.			
	Black pitting	2.8 pts.		
	SPECIFIC DIRECTIONS: Apply directly to the	e fruit stem and		
	include the basal portion of the leaf crown. Appl	y during the first		
	and second weeks after emergence.			

Use Restrictions: Do not apply more than 1.05 lbs. of Copper (2.8 pts. of this product) per acre per application. Do not apply more than 18.9 lbs. of Copper (51.6 pts. of this product) per acre per year. Minimum retreatment interval is 7 days.

(Continued)

(Cont.)	Diagona Contacting	Rate of This	Crops	Disease Controlled	Rate of This Product pe Acre
Crops	Disease Controlled	Product per Acre	Carrots	Alternaria leaf spot, Carrot blight	1.3 to 2.7 pts
Beans	Bacterial blight (Halo and Common), Brown spot			(Cercospora)	h
(Dry, Green)	SPECIFIC DIRECTIONS: For protective sprays cation when plants are six inches high. Apply on depending on local conditions. Use 0.7 to 2.1 depending on disease severity.	a 7 day schedule	Uso Postrictio	SPECIFIC DIRECTIONS: When disease to 2.7 pints per acre at 7 day intervals de severity. ns: Do not apply more than 1 lb. of Copper (2.7)	pending on diseas
Ise Restriction	s: Do not apply more than 0.79 lb. of Copper (2.1	nts of this prod-		plication. Do not apply more than 5 lbs. of Copper (2.7	
uct) per acre per	application. Do not apply more than 4.74 lbs. of Coper acre per year. Minimum retreatment interval is	Copper (12.9 pts.		re per year. Minimum retreatment interval is 7 Early blight, Late blight, Bacterial blight	
Blackberries	Anthracnose, Leaf and Cane spot,	2.7 to 5.3 pts.	Celery, Celeriac	SPECIFIC DIRECTIONS: Apply as soon as	
Auroras, Boysens,	Pseudomonas blight, Purple blotch, Yellow rust	·	(Except CA)	lished in the field at 1.3 to 2.7 pints per acre	e, then every 7 da
Cascades, Chehalems,	SPECIFIC DIRECTIONS: Apply delayed dormants in Spring at 2.7 to 5.3 pints plus 1 quart of superior	or type oil per 100	depending on severity and weather. One to 2 quarts agricultural spray oil per acre may be used as a spre		s a spreader-stick
Logans, Marions,	gallons. Apply again in late Spring at 2.7 pints plu rior type oil per 100 gallons. Make Fall spray app vest using 5.3 pints plus 1 quart of superior type o	lication after har-	per acre per ap this product) pe	ns: Do not apply more than 1 lb. of Copper (2.7 plication. Do not apply more than 5.3 lbs. of a racre per year. Minimum retreatment interval is	Copper (14.4 pts.
Santiams, Thornless	Anthracnose, Cane spot, Leaf spot, Purple blotch, Yellow rust	1.3 pts.	in California. Cherry		
evergreens)	SPECIFIC DIRECTIONS: Apply when leaf but and repeat when flower buds show white. If nee	ds begin to open ded, agricultural-		(Pseudomonas syringae) SPECIFIC DIRECTIONS: Apply in the Fal	I (before heavy F
	type spray oil may be added.			rains) and again in January. In orchards w	
	Note: Crop injury may occur if applied to folia	ge under certain		severe, a spray should also be applied sho	
	environmental conditions such as hot or prolonged moist periods. Discontinue applications if signs of crop injury appear.			Brown rot blossom blight	2.7 to 4 pts
Los Postriction	s: Do not apply more than 2 lbs. of Copper (5.4 pts			SPECIFIC DIRECTIONS: For adequate of	ontrol, apply in 1
	blication. Do not apply more than 10 lbs. of Cop			gallons as a full cover spray at popcorn and	d full bloom.
	acre per year. Minimum retreatment interval is 7			Cherry leaf spot (Sour cherries Only)	4 pts.
Blueberries	Bacterial canker	2.7 to 5.3 pts.		SPECIFIC DIRECTIONS: Apply at petal fa	all as well as one
Except CA)	SPECIFIC DIRECTIONS: Make first application			two times after petal fall. Use the lower ra	
	rains, preferably the first week in October and a second appli-			infection is light and use the higher rates for a dormant applic	
	cation four weeks later.			tion or where disease infection is moderate to lapply to Sweet cherries or the English Morello var	
	Fruit rot, <i>Phomopsis</i> , Twig blight				
	SPECIFIC DIRECTIONS: Dormant application: Begin applications			injury will result. The addition of 1 to 3 pounds of hydrated lin per 1.3 pints of this product may reduce crop injury.	
					ρ ii ijui y.
	when bloom buds begin to swell. Make addition	al applications at		Note: Moderate to severe injury such as lea	af spotting and de
	when bloom buds begin to swell. Make addition 7 day intervals or as needed before blooms ope			Note: Moderate to severe injury such as lead liation may occur from post-bloom application	
Use Restrictions		n.	Use Restrictio	liation may occur from post-bloom applicati	ons.
per acre per app	7 day intervals or as needed before blooms ope	s. of this product) er (23 pts. of this	not apply more cation. Minimun	liation may occur from post-bloom applications: During the dormant or late dormant period than 8 lbs. of Copper (21.8 pts. of this product pretreatment interval is 7 days. During the bloom	ons. d up to pink bud, t) per acre per app m or growing perio
per acre per app product) per acre California.	7 day intervals or as needed before blooms ope s: Do not apply more than 2.1 lbs. of Copper (5.7 pt lication. Do not apply more than 8.4 lbs. of Copper	s. of this product) er (23 pts. of this	not apply more cation. Minimun do not apply mo	liation may occur from post-bloom applications: During the dormant or late dormant period than 8 lbs. of Copper (21.8 pts. of this product retreatment interval is 7 days. During the bloomer than 1.5 lbs. of Copper (4 pts. of this product retreatment).	ons. d up to pink bud, t) per acre per app m or growing perio
per acre per app product) per acre California. Broccoli, Brussels	7 day intervals or as needed before blooms ope s: Do not apply more than 2.1 lbs. of Copper (5.7 pt lication. Do not apply more than 8.4 lbs. of Coppe e per year. Minimum retreatment interval is 7 day	s. of this product) er (23 pts. of this es. Not for use in	not apply more cation. Minimun do not apply mo cation. Minimur	liation may occur from post-bloom applications: During the dormant or late dormant period than 8 lbs. of Copper (21.8 pts. of this product pretreatment interval is 7 days. During the bloom	ons. d up to pink bud, t) per acre per app m or growing periot t) per acre per app
per acre per app product) per acre California. Broccoli, Brussels sprouts, Cabbage,	7 day intervals or as needed before blooms opes: Do not apply more than 2.1 lbs. of Copper (5.7 pt lication. Do not apply more than 8.4 lbs. of Coppes per year. Minimum retreatment interval is 7 day Downy mildew SPECIFIC DIRECTIONS: Apply 0.7 to 1.3 pints	s. of this product) er (23 pts. of this es. Not for use in	not apply more cation. Minimun do not apply mo cation. Minimur Do not apply m	liation may occur from post-bloom applications: During the dormant or late dormant perior than 8 lbs. of Copper (21.8 pts. of this product retreatment interval is 7 days. During the bloomer than 1.5 lbs. of Copper (4 pts. of this product retreatment interval is 5 days.	ons. d up to pink bud, t) per acre per app m or growing periot t) per acre per app
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per acre per app product) per acre California. Broccoli, Brussels sprouts, Cabbage, Cauliflower, Collard greens, Mustard greens, Turnip greens Use Restriction product) per acre pts. of this produ Note: Begin app gence of field-se Cacao Use Restriction product) per acre pts. of this produ Carambola (Except CA)	7 day intervals or as needed before blooms opes: Do not apply more than 2.1 lbs. of Copper (5.7 pt lication. Do not apply more than 8.4 lbs. of Copper per year. Minimum retreatment interval is 7 day Downy mildew SPECIFIC DIRECTIONS: Apply 0.7 to 1.3 pint: of 25 gallons per acre at 7 day intervals. Cabbage only: Black leaf spot (Alternaria), Black rot (Xanthomonas) SPECIFIC DIRECTIONS: Apply in a minimum acre at 7 day intervals. Is: Do not apply more than 0.53 lbs. of Copper per application. Do not apply more than 2.65 lbs. of) per acre per year. Minimum retreatment intervals ded crops or when conditions favor disease de Black pod SPECIFIC DIRECTIONS: Begin applications a rainy season and continue while infection co Sprays should be made as often as 14 to 21 da areas at varying rates from 1.3 to 6.1 pints per on disease severity. For drier areas, where 2 are specified during critical infection periods a vals, use 4.3 to 6.1 pints per acre, according dence and planting density. Is: Do not apply more than 2.25 lbs. of Copper per application. Do not apply more than 15.75 lbs. of copper per application. Do not apply more than 15.75 lbs. of SPECIFIC DIRECTIONS: Make initial application and repeat on a weekly schedule untivest. Apply in sufficient water for thorough covers.	s. of this product) er (23 pts. of this es. Not for use in 0.7 to 1.3 pts. s in a minimum 1.4 pts. of 25 gallons per r (1.4 pts. of this s. of Copper (7.2 val is 7 days. ortly after emer- velopment. 1.3 to 6.1 pts. at the start of the nditions persist. ys in high rainfall acre, depending to 4 applications and at long inter- to disease inci- r (6.1 pts. of this ss. of Copper (43 val is 14 days. 5.7 pts. ation just before il just before har- erage.	not apply more cation. Minimun do not apply more cation. Minimur Do not apply myear. Chives (Except CA) Use Restriction uct) per acre per of this product) Citrus (Grapefruit, Kumquat, Lemon, Lime, Orange, Pummelo, Tangelo,	liation may occur from post-bloom applications: During the dormant or late dormant periothan 8 lbs. of Copper (21.8 pts. of this product retreatment interval is 7 days. During the bloomer than 1.5 lbs. of Copper (4 pts. of this product retreatment interval is 5 days. Ore than 18 lbs. of Copper (49.1 pts. of this product retreatment interval is 5 days. Ore than 18 lbs. of Copper (49.1 pts. of this product retreatment interval is 5 days. Downy mildew SPECIFIC DIRECTIONS: Begin application dictated by disease conditions. Ins: Do not apply more than 0.53 lb. of Copper retreatment interval product acreparts. Means, Pink pitting, Scab SPECIFIC DIRECTIONS: Apply as pre-blosprays. Use 2.4 to 8 pints of this product acre, depending on disease severity. For 0.75 to 4 pints per acre using higher rates we disease. May be used in concentrate sprays. For aerial application, use 8 pints of this proper acre. Note: In CA, in areas subject to Copper pound of high quality lime per 1.3 pints of the Phytophthora brown rot, Septoria spot at least 4 feet. For control of Septoria spot already been infected with Brown rot, spray spray bare ground to one foot beyond ski when conditions favor disease.	ons. d up to pink bud, t) per acre per ap m or growing periot) per acre per ap roduct) per acre per ap roduct) per acre per ap 1.4 pts. ons when plants a ns every 7 days (1.4 pts. of this pro of Copper (7.2 p val is 7 days. 2.4 to 8 pts om and post-bloo per 100 gallons p Greasy spot – Ap hen conditions far as at equivalent rate oduct per 10 gallo injury, add 0.3 to his product. 2.7 to 5.3 p ints per acre beg entinuing as need of trees to a height or where fruits ha the entire tree. A rt. Use higher rai
per acre per app product) per acre California. Broccoli, Brussels sprouts, Cabbage, Cauliflower, Collard greens, Mustard greens, Turnip greens Use Restriction product) per acre pts. of this produ Note: Begin app gence of field-se Cacao Use Restriction product) per acre pts. of this produ Carambola (Except CA) Use Restriction	7 day intervals or as needed before blooms opes: Do not apply more than 2.1 lbs. of Copper (5.7 pt lication. Do not apply more than 8.4 lbs. of Copper per year. Minimum retreatment interval is 7 day Downy mildew SPECIFIC DIRECTIONS: Apply 0.7 to 1.3 pint: of 25 gallons per acre at 7 day intervals. Cabbage only: Black leaf spot (Alternaria), Black rot (Xanthomonas) SPECIFIC DIRECTIONS: Apply in a minimum acre at 7 day intervals. as: Do not apply more than 0.53 lbs. of Copper per application. Do not apply more than 2.65 lbs. ot) per acre per year. Minimum retreatment intervals deded crops or when conditions favor disease de Black pod SPECIFIC DIRECTIONS: Begin applications a rainy season and continue while infection co Sprays should be made as often as 14 to 21 da areas at varying rates from 1.3 to 6.1 pints per on disease severity. For drier areas, where 2 are specified during critical infection periods a vals, use 4.3 to 6.1 pints per acre, according dence and planting density. Is: Do not apply more than 2.25 lbs. of Copper per application. Do not apply more than 15.75 lbs. of copper per application. Do not apply more than 15.75 lbs. of SPECIFIC DIRECTIONS: Make initial applications and repeat on a weekly schedule untited flowering and repeat on a weekly schedule untited.	s. of this product) er (23 pts. of this es. Not for use in 0.7 to 1.3 pts. s in a minimum 1.4 pts. of 25 gallons per r (1.4 pts. of this s. of Copper (7.2 val is 7 days. iortly after emervelopment. 1.3 to 6.1 pts. it the start of the nditions persist. ys in high rainfall acre, depending to 4 applications ind at long inter- to disease inci- r (6.1 pts. of this is of Copper (43 val is 14 days. 5.7 pts. ation just before il just before har- erage. pts. of this prod-	not apply more cation. Minimun do not apply more cation. Minimur Do not apply myear. Chives (Except CA) Use Restriction uct) per acre per of this product) Citrus (Grapefruit, Kumquat, Lemon, Lime, Orange, Pummelo, Tangelo,	liation may occur from post-bloom applications: During the dormant or late dormant periothan 8 lbs. of Copper (21.8 pts. of this product retreatment interval is 7 days. During the bloomer than 1.5 lbs. of Copper (4 pts. of this product retreatment interval is 5 days. Ore than 18 lbs. of Copper (49.1 pts. of this product retreatment interval is 5 days. Ore than 18 lbs. of Copper (49.1 pts. of this product retreatment interval is 5 days. Downy mildew SPECIFIC DIRECTIONS: Begin application dictated by disease conditions. Ins: Do not apply more than 0.53 lb. of Copper retreatment interval application. Do not apply more than 2.65 lbs per acre per year. Minimum retreatment interval greasy spot, Melanose, Pink pitting, Scab SPECIFIC DIRECTIONS: Apply as pre-blos sprays. Use 2.4 to 8 pints of this product acre, depending on disease subject rates we disease. May be used in concentrate sprays. For aerial application, use 8 pints of this proper acre. Note: In CA, in areas subject to Copper pound of high quality lime per 1.3 pints of the Phytophthora brown rot, Septoria spot SPECIFIC DIRECTIONS: Use 2.7 to 5.3 pining in Fall or just after the first rain and core for control of Brown rot, spray the skirts of at least 4 feet. For control of Septoria spot already been infected with Brown rot, spray spray bare ground to one foot beyond skirts.	ons. d up to pink bud, t) per acre per ap m or growing peri t) per acre per ap roduct) per acre per ap roduct) per acre per ap roduct) per acre 1.4 pts. ons when plants ans every 7 days (1.4 pts. of this provide is 7 days. 2.4 to 8 pt oom and post-blo per 100 gallons of acreasy spot – Ap then conditions fare as at equivalent rate oduct per 10 gallo injury, add 0.3 to his product. 2.7 to 5.3 pt intinuing as need for where fruits he the entire tree. A rt. Use higher ra injury, add 0.3 to

Crops	Disease Controlled	Rate of This Product per Acre	Crops	Disease Controlled	Rate of This Product per Acre
Citrus	Alternaria brown spot	2.7 to 5.3 pts.	Cranberry	Leaf blight, Red leaf spot, Stem blight, Tip	5.3 pts.
(Grapefruit, Kumquat, Lemon, Lime, Orange,	SPECIFIC DIRECTIONS: On susceptible va the first Spring flush appears and each flush tion to fruit should start after two-thirds of the and be repeated on a 21 day schedule or a	thereafter. Applica- e petals have fallen as needed. Use the	(Cont.)	blight (Monilinia) SPECIFIC DIRECTIONS: Apply delayed dor Spring. Repeat at 10 to 14 day intervals or a pre-bloom.	s needed throug
Pummelo, Tangelo,	higher rates when conditions favor disease. Citrus canker (SUPPRESSION ONLY)	8 pts.	uct) per acre pe	ns: Do not apply more than 2.1 lbs. of Copper (5. r application. Do not apply more than 12.6 lbs. of	Copper (34.4 pts
Tangerine) (Cont.)	SPECIFIC DIRECTIONS: Spray flushes 7 begin to grow. Young fruit may need additional		Curcurbits	per acre per year. Minimum retreatment interval Alternaria leaf spot, Angular leaf spot,	1 to 2.8 pts.
()	ber and timing of applications will depend or		(Cucumbers,	Anthracnose, Downy mildew, Powdery	1 to 2.0 pto.
	Under heavy disease pressure, each flush of	new growth should	Cantaloupes,	mildew, Gummy stem blight, Watermelon	
	be sprayed.		Gourds,	bacterial fruit blotch (suppression)	
	Phytophthora foot rot	0.7 pt.	Honeydews,	SPECIFIC DIRECTIONS: Begin application w	
	SPECIFIC DIRECTIONS: Mix with one quart or latex paint and paint trunks of trees from th lowest scaffold limbs. Apply in May before Si in the Fall before wrapping trees for freeze pr	e soil surface to the ummer rains and/or otection. This treat-	Muskmelons, Pumpkins, Squash and Watermelons)	favorable for disease development. Repeat a Use higher rates when conditions favor disea Note: Crop injury may occur from application a shorter intervals. Discontinue use if injury occur	se. at higher rates an
	ment serves as protection for up to one year existing infections.	r, but does not cure	,	ns: Do not apply more than 1.05 lbs. of Coppe	
	Note: Areas where microjet or low volume in trunk may require retreatment due to wash of	ff. The state of t	product) per acr	re per application. Do not apply more than 5.25 lb ruct) per acre per year. Minimum retreatment into	s. of Copper (14.
	s: Do not apply more than 3.15 lbs. of Copper (8.6		Currants,	Anthracnose, Leaf spot	6.7 to 10.7 pts
	lication. Do not apply more than 12.6 lbs. of Cop e per year. Minimum retreatment interval is 7 day		Gooseberry	SPECIFIC DIRECTIONS: Make application	
	city may occur on young tender flush when this p			starting after harvest, before bloom and after	<u> </u>
Citrus seedlings other products to	grown in greenhouses or shadehouses. Adding a spray mixtures containing this product and appl	foliar nutritionals or ying to Citrus during	uct) per acre pe	ns: Do not apply more than 4 lbs. of Copper (10. er application. Do not apply more than 16 lbs. of per acre per year. Minimum retreatment interval	Copper (43.7 pts
the post-bloom p	period when young fruits are present may result in Melanose, Scab, Pink pitting, Greasy spot,	2.7 to 5.3 pts.	Dill	Phoma leaf spot, Rhizoctonia foliage blight	2.1 pts.
(Field nursery	Brown rot, (Suppression of) Citrus canker	2.7 to 5.5 pts.	(Except CA)	SPECIFIC DIRECTIONS: Apply 2.1 pints per	
grown)	SPECIFIC DIRECTIONS: Apply this product or as needed depending on disease severity			cations when plants are first established in that 7 day intervals depending upon disease several transfer of the second sec	
	ns: Do not apply more than 3.15 lbs. of Copp		Llos Postriotion	mental conditions.	1 nto of this prod
pts. of this produ	e per application. Do not apply more than 12.6 l uct) per acre per year. Minimum retreatment in	terval is 7 days.	uct) per acre pe	ns: Do not apply more than 0.79 lb. of Copper (2. r application. Do not apply more than 3.95 lbs. of per acre per year. Minimum retreatment interval	Copper (10.7 pts
Coffee	Iron spot (Cercospora coffeicola), Pink disease	1.3 to 2.7 pts.	use in California		,
	(Corticium salmonicolor)	ninto nor coro co	Douglas fir	Rhabdocline needlecast	2.7 pts.
	SPECIFIC DIRECTIONS: Apply 1.3 to 2.7 concentrate or dilute spray. Begin treatment at and continue at monthly intervals.	t start of wet season		SPECIFIC DIRECTIONS: Begin applications repeat at 3 to 4 week intervals. Apply in a tank registered pesticide if moderate to severe di	k-mix with another
	Leaf rust	1.3 to 5.7 pts.		present.	
	SPECIFIC DIRECTIONS: Apply 1.3 to 5.7 average density plantings. Apply 2.3 to 5.7 high density plantations. Apply before the on	pints per acre for	per acre per ap	ns: Do not apply more than 2 lbs. of Copper (5.4 publication. Do not apply more than 20 lbs. of Corracre per year. Minimum retreatment interval is	pper (54.6 pts. c
	at 14 day intervals while rains continue. Use		Eggplant	Alternaria blight, Anthracnose, <i>Phomopsis</i>	1.3 pts.
	rainfall is heavy and disease pressure is hig Coffee berry disease (Colletotrichum	n. 4 to 5.3 pts.	331	SPECIFIC DIRECTIONS: Use 1.3 pints of this	
	coffeanum)	4 to 5.5 pts.		before disease appears. Repeat at 7 to 10 da	,
	SPECIFIC DIRECTIONS: Apply first spray a acre after flowering and before the start of I		uct) per acre pe	ns: Do not apply more than 0.79 lb. of Copper (2. er application. Do not apply more than 7.9 lbs. of per acre per year. Minimum retreatment interval	Copper (21.5 pts
	at 21 to 28 day intervals until picking. Use		Endive,	Downy mildew	0.7 to 1.3 pts
	rainfall is heavy and disease pressure is hig Bacterial blight (Pseudomonas syringae)	h. 4 to 5.3 pts.	Escarole	SPECIFIC DIRECTIONS: Begin treatment v	
	SPECIFIC DIRECTIONS: Apply 4 to 5.3 pin spray program before the start of long rains a	nts per acre. Begin		appears and repeat every 5 to 10 days as ne disease.	eded to suppres
	day intervals until picking. The critical time of disease is just before, during, and after flow	f spraying to control vering(s), especially	per acre per app	ns: Do not apply more than 1 lb. of Copper (2.7 p plication. Do not apply more than 8 lbs. of Coppe re per year. Minimum retreatment interval is 5 da	er (21.8 pts. of thi
	when these times coincide with wet weather		Filberts	Bacterial blight	10.4 to 16 pts
Hea Pastriation	when rainfall is heavy and disease pressure ns: Do not apply more than 2.1 lbs. of Copper (5		(OR and WA	SPECIFIC DIRECTIONS: Apply 10.4 to 16 p	
uct) per acre per	r application. Do not apply more than 12.6 lbs. o per acre per year. Minimum retreatment interva	of Copper (34.4 pts.	Only)	post-harvest spray. In seasons of heavy rain spray after the leaves have dropped. Add 1	fall, apply anothe
Cranberry	Fruit rot	5.3 to 5.7 pts.		type oil per 100 gallons of water.	40.44.42
-	SPECIFIC DIRECTIONS: Apply at 5.3 to 5.7 p	pints per acre begin-		Eastern Filbert blight	10.4 to 16 pts
	ning in late bloom. One or two additional app day intervals may be required, depending or Follow the advice of the State Agricultural Ext	n disease pressure.		SPECIFIC DIRECTIONS: Apply in enough wa ough coverage. Make initial application at bud Additional applications should be made at in	swell to budbreak
	Rose bloom	5.3 pts.		depending on disease severity or when condit	ions favor diseas
	SPECIFIC DIRECTIONS: Apply three spray			pressure. Add 1 pint of superior type oil per 10	
	schedules as soon as symptoms are observed. Bacterial stem canker		per acre per app	ns: Do not apply more than 6 lbs. of Copper (16.3 polication. Do not apply more than 24 lbs. of Copper to provide the provided Albert 19 in 14 december 19 i	er (65.5 pts. of thi
	SPECIFIC DIRECTIONS: Apply post-harvest at bud swell. Apply one or two additional app	and again in Spring		e per year. Minimum retreatment interval is 14 da State and Oregon.	ys. Permitted onl

(Cont.) Crops	Disease Controlled	Rate of This Product per Acre
Ginseng	Alternaria leaf blight, Alternaria stem blight	1.75 pts.
	SPECIFIC DIRECTIONS: May be applied as a pounds of Iprodion 50WP in 100 gallons of water tank-mix applications as soon as plants have em Applications should be repeated every seven of become dormant in Fall. Apply fungicides at least before rain, giving the fungicides time to dry on of a spreader-sticker is advised. Note: Alternaria leaf and stem blight are most in the state of the second services and services.	r per acre. Begir nerged in Spring days until plants east eight hours the plants. Use severe in humic
U. B. O.	conditions such as those found in the dense of three, and four year old ginseng. Complete and is required for control.	I thorough spray
product) per acre pts. of this produ	ns: Do not apply more than 1.05 lbs. of Copper per application. Do not apply more than 5.25 lbs. act) per acre per year. Minimum retreatment intended to the control of the	of Copper (14.3 val is 7 days.
Grapes	Black rot, Downy mildew, <i>Phomopsis</i> , Powdery mildew	1.3 to 2.7 pts.
	SPECIFIC DIRECTIONS: Apply 1.3 to 2.7 pints per acre. Apply at budbreak with additional appli out the rainy season, depending on the disease Note: Slight to severe foliage injury may occur on varieties such as Concord, Delaware, Niagara an test for sensitivity or add 1 to 3 pounds of hydrapints of this product.	cations through- e severity. Copper-sensitive d Rosette. Either
per acre per app	s: Do not apply more than 3 lbs. of Copper (8.1 pts blication. Do not apply more than 20 lbs. of Copper (8.1 pts	per (54.6 pts. of
nis product) per Guava	acre per year. Minimum retreatment interval is 3	· · · · · · · · · · · · · · · · · · ·
Guava	Anthracnose, Red algae SPECIFIC DIRECTIONS: Make initial applica flowering and repeat on a weekly schedule until vest. Apply in sufficient water for thorough cove	l just before har-
product) per acre	ns: Do not apply more than 1.23 lbs. of Copper e per application. Do not apply more than 4.92 lbs. act) per acre per year. Minimum retreatment inter-	of Copper (13.4
Hops	Downy mildew SPECIFIC DIRECTIONS: Apply as a fungicide (after pruning, but before training) as needed. Aft tional fungicide treatments are needed at 10 da continue use 2 weeks before harvest.	ter training, addi-
uct) per acre per	s: Do not apply more than 0.53 lb. of Copper (1.4 application. Do not apply more than 2.65 lbs. of oper acre per year. Minimum retreatment interval is	Copper (7.2 pts.
Kiwi	Blossom blight (Bud rot), Leaf spot (Phomopsis)	1.3 to 2 pts.
	SPECIFIC DIRECTIONS: Make two to three application of the dormant season. Do not apply at time of or after	
	Pseudomonas syringae, Erwinia herbicola, Pseudomonas fluorescens SPECIFIC DIRECTIONS: Apply in 200 gallons o Make applications on a monthly basis. A maxim	
uct) per acre per	tions may be made. s: Do not apply more than 2.1 lbs. of Copper (5.7 application. Do not apply more than 6.3 lbs. of C	pts. of this prod- opper (17.2 pts
Lettuce	per acre per year. Minimum retreatment interval is Downy mildew	0.7 to 2.7 pts. s of this product
	s: Do not apply more than 1 lb. of Copper (2.7 pts lication. Do not apply more than 8 lbs. of Copper	

Crops	Disease Controlled	Rate of This Product per Acre
Litchi	Anthracnose	3.3 pts.
(Except CA)	SPECIFIC DIRECTIONS: Make initial applica flowering and repeat on a weekly schedule until vest. Apply in sufficient water for thorough cove	l just before har- erage.
product) per acre	s: Do not apply more than 1.23 lbs. of Copper per application. Do not apply more than 4.92 lbs. ct) per acre per year. Minimum retreatment intervinia.	of Copper (13.4
Live oak	Ball moss	4 to 5.5 pts.
	SPECIFIC DIRECTIONS: Apply in 100 gallons of after heavy rain, using 1.5 gallons of spray per for Make sure to wet tufts thoroughly. A second apprequired after 12 months. Note: This product may be injurious to some or under Live oaks.	f water in Spring ot of tree height. plication may be
Macadamia	Anthracnose	6.4 pts.
	SPECIFIC DIRECTIONS: Initiate sprays at first and repeat on a weekly schedule until just befor in sufficient water for thorough coverage.	
	Blossom blight, Raceme blight	4 to 6.4 pts.
	SPECIFIC DIRECTIONS: Apply 4 to 6.4 pints per ing on disease pressure, in 50 to 300 gallons peak raceme development and bloom period.	
product) per acre	s: Do not apply more than 2.36 lbs. of Copper per application. Do not apply more than 9.44 lbs. ct) per acre per year. Minimum retreatment inten	of Copper (25.7
Mamey sapote	Anthracnose, Algal leaf spot	5.7 pts.
(Except CA)	SPECIFIC DIRECTIONS: Apply when condition development. Repeat on a 14 day schedule as and environmental conditions dictate.	
uct) per acre per	s: Do not apply more than 2.1 lbs. of Copper (5.7 application. Do not apply more than 8.4 lbs. of Copper year. Minimum retreatment interval is 14 days	opper (23 pts. of
Mango	Anthracnose	5.3 to 8.7 pts.
(Except CA)	SPECIFIC DIRECTIONS: Apply after fruit set un to 8.7 pints of this product per acre depending Consult Extension Service for State recommen	ntil harvest at 5.3 g on equipment.
uct) per acre per	s: Do not apply more than 3.2 lbs. of Copper (8.7 application. Do not apply more than 48 lbs. of Co er acre per year. Minimum retreatment interval is	pts. of this prod- pper (131.1 pts.
Olives	Peacock spot, Olive knot SPECIFIC DIRECTIONS: Make first application per acre before Winter rains fall. A second appring should be made if disease is severe.	olication in early
uct) per acre per	s: Do not apply more than 6 lbs. of Copper (16.3 application. Do not apply more than 18 lbs. of C	opper (49.1 pts.
	er acre per year. Minimum retreatment interval is	
Onion, Garlic	Downy mildew, Purple blotch SPECIFIC DIRECTIONS: Apply when plants a high and repeat at 7 to 10 day intervals.	1.3 to 2.7 pts. re 4 to 6 inches
per acre per appl	s: Do not apply more than 1 lb. of Copper (2.7 pts lication. Do not apply more than 6 lbs. of Copper per year. Minimum treatment interval is 7 days.	
, .	,	(Continued)

Crops	Disease Controlled	Rate of This Product per Acre	Crops Pears	Fire bli
Papaya (Except CA)	Anthracnose SPECIFIC DIRECTIONS: Apply beginning expected to appear. Use the higher rates wh disease. The addition of a suitable spread Kinetic®, may be desirable especially during rains.	2 to 6.7 pts. before disease is en conditions favor er-sticker, such as	1 6013	SPECI day int Pseudo SPECI a rate Spring
product) per ac	bons: Do not apply more than 2.63 lbs. of Coppore per application. Do not apply more than 21.21 duct) per acre per year. Minimum retreatment intornia. Bacterial blight (Pseudomonas sp.) SPECIFIC DIRECTIONS: Begin application first established in the field and repeat a depending upon disease severity and environ	bs. of Copper (57.9 erval is 7 days. Not 2.7 pts. s when plants are it 10 day intervals	Use Restriction Ibs. of Copper tip and green-tip per acre per apploom or growing product) per acre Do not apply no year.	(21.8 pts. p, do not a pplication. ing period, cre per app
per acre per ap	ons: Do not apply more than 1 lb. of Copper (2.7 oplication. Do not apply more than 2 lbs. of Copper per per year. Minimum retreatment interval is 10 or	pts. of this product) per (5.4 pts. of this	Peas	Powde SPEC sympt to dise
Passion fruit (Except CA)	Anthracnose SPECIFIC DIRECTIONS: Make initial appl flowering and repeat on a weekly schedule u vest. Apply in sufficient water for thorough or	ıntil just before har-	Use Restriction uct) per acre per of this product) Pecans	er applicat
product) per ac	Bacterial blast (Pseudomonas), Bacterial canker, Coryneum blight (Shot hole), Leaf curl SPECIFIC DIRECTIONS: Apply 5.6 to 21.6 leaf fall as dormant application. Use the highe is very heavy and disease pressure is high. an agricultural spray oil.	bs. of Copper (25.7 erval is 7 days. Not 5.6 to 21.6 pts. pints per acre after er rate when rainfall May be used with		spec yater i growth shorte Mosse SPEC plus s and ap ting lin
	Blossom blight, Brown rot, Leaf curl SPECIFIC DIRECTIONS: Apply as a full cove (Application at this time also affords some co- blight and Leaf curl).		uct) per acre per this product) per	er applica er acre pe
	Bacterial spot SPECIFIC DIRECTIONS: Apply at 5.3 pints pe spray. Post-bloom, apply 0.7 pint per acre at fir sprays. Do not spray later than three weeks not use at rates above those specified. Note: Slight defoliation and spotting of leav	st and second cover prior to harvest. Do	Peppers (Bell, Chili)	
apply more that Minimum retreat apply more that Minimum retreat	use in cover sprays. ns: During the dormant or late dormant period up n 8 lbs. of Copper (21.8 pts. of this product) per a atment interval is 7 days. During the bloom or gro n 1.5 lbs. of Copper (4 pts. of this product) per a atment interval is 5 days. hore than 18 lbs. of Copper (49.1 pts. of this pro	to pink bud, do not acre per application. owing period, do not acre per application.	uct) per acre p pts. of this prod Pistachios	
year. Peanuts	Cercospora leaf spot SPECIFIC DIRECTIONS: Begin spraying 3 planting or when disease symptoms appea aerial application at 1 to 2.1 pints per acre. For use 3 to 10 gallons of water. Continue applic vals. Use sufficient water to get adequate cov	1 to 2.1 pts. 15 to 40 days after ar. Make ground or or aerial application, at 7 day inter-	Use Restriction uct) per acre per year. Plums, Prunes	er applica Minimum

Crops	Disease Controlled	Product per Acre	
Pears	Fire blight	0.7 to 1.3 pts.	
	SPECIFIC DIRECTIONS: Apply at 0.7 to 1.3 pi	nts per acre at 5	
	day intervals throughout bloom period.	9 to 10 4 pto	
	Pseudomonas blight SPECIFIC DIRECTIONS: Apply this product be	8 to 10.4 pts.	
	a rate of 8 to 10.4 pints per acre and again at Spring growth starts. Excessive dosages may ca	dormant before	
Use Restrictions	s: During the Fall or late dormant period, do not ap		
	1.8 pts. of this product) per acre per application.		
	do not apply more than 6 lbs. of Copper (16.3 pts		
	lication. Only one application is permitted per sea		
	pperiod, do not apply more than 1.5 lbs. of Copp per application. Minimum retreatment interval is		
	re than 16 lbs. of Copper (43.7 pts. of this produ		
year.			
Peas	Powdery mildew	1 to 2.1 pts.	
	SPECIFIC DIRECTIONS: Begin spray treatmen		
	symptoms first appear. Use at 1 to 2.1 pints per to disease severity. Repeat applications at wee	kly intervals.	
	s: Do not apply more than 0.79 lb. of Copper (2.1 application. Do not apply more than 3.95 lbs. of C		
of this product) p	er acre per year. Minimum retreatment interval is	7 days.	
Pecans	Shuck and Kernel rot (Phytophthora cactorum), Zonate leaf spot (Cristulariella	2.7 to 5.3 pts.	
	pyramidalis)		
	SPECIFIC DIRECTIONS: For suppression, ap	ply in sufficient	
	water for good coverage at 2 to 4 week intervals	starting at kernel	
	growth and continuing until shucks open. Use the shorter intervals if frequent rainfall occurs.	e higher rate and	
	Mosses, Algae, Lichen	5.7 pts.	
	SPECIFIC DIRECTIONS: Mix 1 gallon per 10		
	plus spreader-sticker, such as Kinetic®, on a di		
	and apply in dormant season before buds swell, ting limbs and mosses.	tnorougnly wet-	
	s: Do not apply more than 2.1 lbs. of Copper (5.7		
	application. Do not apply more than 8.4 lbs. of Co acre per year. Minimum retreatment interval is 1-		
Peppers	Anthracnose, Bacterial spot, Cercospora leaf	1.3 to 2.1 pts.	
(Bell, Chili)	spot SPECIFIC DIRECTIONS: When disease threate	ens annly 1.3 to	
	2.1 pints per acre in sufficient water for adequate		
	day intervals, depending on disease severity.		
	s: Do not apply more than 0.79 lb. of Copper (2.1		
	application. Do not apply more than 11.85 lbs. ct) per acre per year. Minimum retreatment inten		
Pistachios	Botrytis blight, Botryosphaeria panicle and	5.7 pts.	
1 lotadinos	shoot blight, Septoria leaf blight, Late blight	0.7 pto.	
	(Alternaria)		
	SPECIFIC DIRECTIONS: Make initial applicational and repeat on a 14 day schedule.	ion at bud swell	
Use Restrictions	s: Do not apply more than 2.1 lbs. of Copper (5.7	pts. of this prod-	
uct) per acre per application. Do not apply more than 23 pts. of this product per			
	nimum retreatment interval is 14 days.		
Plums, Prunes	Coryneum blight (Shot hole)	5.6 to 21.6 pts.	
	SPECIFIC DIRECTIONS: Apply as a dormant higher rate when rainfall is heavy and/or dise high.		
	Brown rot blossom blight	See "Specific	
	SPECIFIC DIRECTIONS: Apply as full cover ap	Directions"	
	stage at the rate of 5.6 to 16 pts. per acre. Appl		
	be made at red or early white bud stage at the r		
(Continued)	acre.		

Rate of This

Crops	Disease Controlled	Rate of This Product per Acre	Crops	Disease Controlled	Rate of This Product per Acre
Plums, Prunes	Black knot (Plum)	2.6 to 4 pts.	Sugar apple	Anthracnose	8.6 pts.
(Cont.)	SPECIFIC DIRECTIONS: Make an application to early bloom for early season disease supbefore full bloom. Use the higher rates when	pression. Apply	(Annona) (Except CA)	SPECIFIC DIRECTIONS: Make initial applic flowering and repeat on a weekly schedule un vest. Apply in sufficient water for thorough cov	til just before har
Han Dontwinting	and disease pressure is high. Note: To avoid plant injury, do not use after ful During the dormant or late dormant period up to		product) per acr	ns: Do not apply more than 3.15 lbs. of Coppe e per application. Do not apply more than 12.6 lbs uct) per acre per year. Minimum retreatment inter	s. of Copper (34.
apply more than	8 lbs. of Copper (21.8 pts. of this product) per acre	e per application.	for use in Califo	/ 1 /	vai is r days. No
	nent interval is 7 days. During the bloom or growi 1.5 lbs. of Copper (4 pts. of this product) per acre		Sugar beets,	Cercospora leaf spot	1.3 to 3.5 pts
Minimum retreatr	ment interval is 5 days. e than 18 lbs. of Copper (49.1 pts. of this product) Early and Late blight	per acre per year. 0.7 to 4 pts.	Table beets	SPECIFIC DIRECTIONS: Start spray when cand continue 4 to 6 applications. Spray at depending on weather conditions, at 1.3 to 3 depending on disease severity. Addition of su spray oil is recommended.	10 day intervals .5 pints per acre
	SPECIFIC DIRECTIONS: Apply at 5 to 10 day when plants are six inches high until two weeks Use 0.7 to 2 pints per acre in those locations in the second state of the second	s before harvest. where disease is	product) per acr	ns: Do not apply more than 1.31 lbs. of Coppe e per application. Do not apply more than 7.86 lbs uct) per acre per year. Minimum retreatment inte	s. of Copper (21.
	light. Use 2 to 4 pints per acre where disease in Colorado potato beetle (Suppression only)	0.7 to 4 pts.	Sycamore	Anthracnose	1.3 to 4 pts.
Use Restriction	SPECIFIC DIRECTIONS: Use rates and timing specified for control of Early and Late blight. s: Do not apply more than 2.5 lbs. of Copper (6.8)	identical to those		SPECIFIC DIRECTIONS: Make two application pints per 100 gallons as a full cover spray. Make at bud crack and second application 7 to 14 of the specific process.	ons using 1.3 to a
uct) per acre per of this product) p	application. Do not apply more than 25 lbs. of C er acre per year. Minimum retreatment interval i	Copper (68.3 pts. s 5 days.		leaf expansion. is: Do not apply more than 2 lbs. of Copper (5.4 p plication. Do not apply more than 20 lbs. of Co	
Quince (Except CA)	Fire blight SPECIFIC DIRECTIONS: Apply at 5 day interva	1.3 pts.	this product) pe	r acre per year. Minimum retreatment interval is	7 days.
· ,	period. Apply in adequate water for thorough c		Tomatoes	Early blight	See "Specific Directions"
per acre per app	s: Do not apply more than 1.5 lbs. of Copper (4 pt dication. Do not apply more than 16 lbs. of Cop acre per year. Minimum retreatment interval is 5	per (43.7 pts. of		SPECIFIC DIRECTIONS: When disease three pts. per acre for Tomatoes (processing) at min vals. For Tomatoes (fresh market), use 1.3 to	imum 3 day inter
Raspberry	Anthracnose, Leaf spot, Cane spot, Pseudomonas blight, Purple blotch, Yellow rust	2.7 to 5.3 pts.		Bacterial speck	See "Specific Directions"
	SPECIFIC DIRECTIONS: Apply as a delayed after training in the Spring. Make Fall applicati Add 1 quart of crop oil per acre.	on after harvest.		SPECIFIC DIRECTIONS: Apply 1.3 pts. per a (processing) at minimum 3 day intervals beginn threatens. For Tomatoes (fresh market), use 1.3 t Use more frequent applications when disease p	ing when diseas o 2.7 pts. per acre
	Anthracnose, Leaf spot, Cane spot, Purple blotch, Yellow rust	1.3 pts.		Bacterial spot, Anthracnose, Gray leaf mold, Gray leaf spot, Septoria leaf spot, Late blight	See "Specific Directions"
	SPECIFIC DIRECTIONS: Apply when leaf but and repeat when flower buds show white. If nee type spray oil may be added. Note: Crop injury may occur if applied to folia	ded, agricultural-		SPECIFIC DIRECTIONS: When disease three pts. per acre for Tomatoes (processing) at min vals, more frequently when disease is sever (fresh market), use 1.3 to 4.3 pts. per acre.	imum 3 day inter
	environmental conditions such as hot or prolong Discontinue applications if signs of crop injury a			ns: For Tomatoes (Processing): Do not apply n	
per acre per app this product) per	s: Do not apply more than 2 lbs. of Copper (5.4 pt. slication. Do not apply more than 10 lbs. of Cop acre per year. Minimum retreatment interval is 7	s. of this product) oper (27.3 pts. of days.	than 17.4 lbs. of (Fresh Market): per acre per app	pts. of this product) per acre per application. D Copper (47.5 pts. of this product) per acre per year Do not apply more than 1.6 lbs. of Copper (4.3 pt) Dication. Do not apply more than 8 lbs. of Coppe	ar. For Tomatoes ts. of this product r (21.8 pts. of this
Rice (Except CA)	False smut, Panicle blight USE INSTRUCTIONS: Begin applications at lat	1.3 to 4 pts.	Walnut	e per year. Minimum retreatment interval is 3 da Walnut blight	ys. 5.3 to 10.9 pts
(2.00)	repeat at 7 to 10 day intervals, or as needed unt Use higher rate and shorter spray interval when is high or environmental conditions are favor development. DO NOT drain the field for at lea last application.	til 100% heading. disease pressure able for disease		SPECIFIC DIRECTIONS: Apply first spray at ear catkins are partially expanded. Make three addiduring bloom and early nutlet stages at 7 day in applications may be necessary when frequent r	ly pre-bloom when tional applications tervals. Additiona ainfall occurs.
Spinach	Anthracnose, Blue mold, Cercospora leaf spot, Downy mildew, White rust	1.3 to 2.1 pts.	uct) per acre pe of this product)	ns: Do not apply more than 4 lbs. of Copper (10.9 r application. Do not apply more than 32 lbs. of oper acre per year. Minimum retreatment interval	Copper (87.4 pts
	SPECIFIC DIRECTIONS: Begin treatment what appears and repeat every 7 days as needed to s		Watercress (Except CA)	Cercospora leaf spot SPECIFIC DIRECTIONS: Begin application wh	1.4 pts.
uct) per acre per	s: Do not apply more than 0.79 lb. of Copper (2.1 application. Do not apply more than 3.95 lbs. of Cer acre per year. Minimum retreatment interval i	pts. of this prod- Copper (10.7 pts.	(=).00pt 0.1,	established in the field, repeating at 7 day int on disease severity and environmental condit ground spray equipment at no less than 50 gall tion per acre.	ervals depending ions. Apply using
Strawberries	Downy mildew, Leaf blight, Leaf scorch, Leaf spot	1.3 to 2.7 pts. 4 pts. (severe)	uct) per acre pe	ns: Do not apply more than 0.53 lb. of Copper (1.4 r application. Do not apply more than 2.12 lbs. o	f Copper (5.7 pts
	SPECIFIC DIRECTIONS: Apply at 1.3 to 2.7 pi severe disease infection, apply 4 pts. of this p Begin application when plants are established	oroduct per acre.	of this product) use in California Wheat, Barley,	Helminthosporium spot blotch, Septoria leaf	1 to 1.3 pts.
Use Restriction	a weekly schedule throughout season. Discont if signs of phytotoxicity appear. s: Do not apply more than 1 lb. of Copper (2.7 pts		Oats	blotch SPECIFIC DIRECTIONS: Apply 1 to 1.3 pints p application at early heading and follow with secr	
per acre per app lbs. of Copper (4	lication. For severe disease infection, do not app pts. of this product) per acre per application. Do	oly more than 1.5 o not apply more	Use Restriction	days later. s: Do not apply more than 0.53 lb. of Copper (1.4)	
than 8.19 lbs. of retreatment inter	Copper (22.3 pts. of this product) per acre pe val is 7 days.	r year. Minimum	uct) per acre pe	r application. Do not apply more than 1.06 lbs. o per acre per year. Minimum retreatment interval	f Copper (2.8 pts

SEED DRESSING

Crops	Disease Controlled	Rate
Rice (Not for use in CA)	Water mold (Achyla spp.), Seed rot (Pythium spp.)	2 to 4 fl. ozs. per 100 lbs. of seeds
	SPECIFIC DIRECTIONS: Use at a rate of 2 to for each 100 pounds of Rice seed. For ease when using a seed treating machine, dilute amount of water. Maintain continuous agitatio through the operation. Consult State Agricultu	of handling and with an equal n of the mixture ural Experiment
Wheat, Barley (Not for use in CA)	Bacterial leaf blight (Pseudomonas syringae), Bacterial leaf streak (Xanthomonas translucens), Common bunt (Tilletia caries)	2 fl. ozs.per 100 lbs. of seeds
	SPECIFIC DIRECTIONS: Apply at the rate o of formulated product per 100 pounds of see diluted with equal parts of water before apply	ds. It should be

TURFGRASS

(Continued)

Crops	Disease Controlled	Rate
Turfgrass	Algae	3 fl. ozs. per 1000 sq. ft.
	SPECIFIC DIRECTIONS: Apply per 1000 s gallons of water. May be used as a mainter needed. May be used alone or in combination such as Dithiocarbamates. Phytotoxicity may etal differences. Apply the specified rate to a observe 7 to 10 days for phytotoxicity. If phytodiscontinue use.	nance spray as with fungicides depend on varismall area and

Use Restrictions: Do not apply more than 3 lbs. of Copper per acre (3 fl. ozs. of this product per 1000 sq. ft.) per application. Do not apply more than 9 lbs. of Copper per acre (9 fl. ozs. of this product per 1000 sq. ft.) per year. Minimum retreatment interval is 3 days.

GREENHOUSE AND SHADEHOUSE CROPS

Notice to User: This product may be used in greenhouses and shadehouses to control diseases on crops which appear on this label, and specific instructions have been developed for the crops listed. The grower should bear in mind that the sensitivity of crops grown in greenhouses and shadehouses differs greatly from crops grown under field conditions. Neither the manufacturer nor seller has determined whether or not this product can be used safely on all greenhouse and shadehouse grown crops. 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., foliage, fruit, etc., and observe for 7 to 10 days for symptoms of phytotoxicity prior to commercial use.

This product should be applied in adequate water for thorough coverage of plant parts. Begin application at first sign of disease and repeat at 7 to 14 day intervals or as needed. Use shorter spray intervals during periods when severe disease conditions persist.

Note: Phytotoxicity may occur on young tender flush when this product is applied to Citrus seedlings grown in greenhouses or shadehouses.

is applied to C	itrus seedlings grown in greenhouses or	shadehouses.		
Crops	Disease Controlled	Rate per 1000 sq. ft.		
Citrus	Brown rot, Citrus canker, Greasy spot,	3 tbsps.		
(Non-bearing	Melanose, Pink pitting, Scab	(1.5 fl. ozs.)		
nursery)	SPECIFIC DIRECTIONS: Begin application when disease first threatens. Repeat at 30 day intervals or as needed depending on disease severity.			
Use Restrictions: Do not apply more than 3.15 lbs. of Copper per acre (3.1 fl. ozs. of this product per 1000 sq. ft.) per application. Do not apply more than 12.6 lbs. of Copper per acre (12.6 fl. ozs. of this product per 1000 sq. ft.) per year. Minimum retreatment interval is 7 days.				
Cucumber	Angular leaf spot, Downy mildew	1 to 2 tbsps. (0.5 to 1 fl. oz.)		
	SPECIFIC DIRECTIONS: Apply weekly when plants begin to vine. Use the higher rates when conditions favor disease.			
of this product	ns: Do not apply more than 1.05 lbs. of Coppe per 1000 sq. ft.) per application. Do not apply r cre (5.25 fl. ozs. of this product per 1000 sq. ft.) erval is 5 days.	nore than 5.25 lbs.		
Eggplant	Alternaria blight, Anthracnose, Phomopsis	1.5 tbsps. (0.75 fl. oz.)		
	SPECIFIC DIRECTIONS: Begin applications p of disease symptoms. Repeat sprays at 7 to	•		

as needed depending on disease severity.

Crops	Disease Controlled	Rate per 1000		
3.343		sq. ft.		
Eggplant (Cont.)				
Use Restriction	Use Restrictions: Do not apply more than 0.79 lb. of Copper per acre (0.79 fl. oz.			
of this product p	per 1000 sq. ft.) per application. Do not apply m	ore than 7.9 lbs. of		
Copper per acre (7.9 fl. ozs. of this product per 1000 sq. ft.) per year. Minimum retreatment interval is 7 days.				
Pepper	Bacterial spot	1 tbsp.		
	•	(0.5 fl. oz.)		
	SPECIFIC DIRECTIONS: Begin applications when conditions first favor disease development and repeat at 3 to 10 day intervals or as needed depending on disease severity. Use the higher rates when conditions favor disease.			
Use Restrictions: Do not apply more than 0.53 lb. of Copper per acre (0.5 fl. oz. of this product per 1000 sq. ft.) per application. Do not apply more than 11.85 lbs. of Copper per acre (11.8 fl. ozs. of this product per 1000 sq. ft.) per year. Minimum retreatment interval is 3 days.				
Tomato	Anthracnose, Bacterial speck, Bacterial	See "Specific		
	spot, Early blight, Gray leaf mold, Late	Directions" and		
	blight, Septoria leaf spot	"Use Restrictions"		
SPECIFIC DIRECTIONS: Begin applications when disease f threatens and repeat at 3 day intervals or as needed depend				
				on disease severity.

Use Restrictions: For Tomatoes (Processing) – Do not apply more than 0.53 lb. of Copper per acre (1 tbsp. or 0.5 fl. oz. of this product per 1000 sq. ft.) per application. Do not apply more than 17.4 lbs. of Copper per acre (34.8 tbsps. or 17.4 fl. ozs. per 1000 sq. ft.) per year. For Tomatoes (Fresh Market) – Do not apply more than 1.6 lbs. of Copper per acre. (3.2 tbsps. or 1.6 fl. ozs. of this product per 1000 sq. ft.) per application. Do not apply more than 8 lbs. of Copper per acre (16 tbsps. or 8 fl. ozs. per 1000 sq. ft.) per year. Minimum retreatment intervals is 3 days.

ORNAMENTALS

Notice to User: Plant sensitivities to this product 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 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 1.3 pints per 100 gallons of water. Begin application at first sign of disease and repeat at 7 to 14 day intervals as needed; use shorter interval during periods of frequent rains or when severe disease conditions persist.

For ornamental crops in dormancy, apply as a thorough cover spray at rates ranging from 0.7 to 2.7 pints per acre of this product (0.25 to 0.9 fl. oz. or 0.5 to 1.8 tbsps. per 1000 sq. ft.). When new growth is present, apply as thorough cover spray at 0.7 to 2 pints per acre (0.25 to 0.7 fl. oz. or 0.5 to 1.4 tbsps. per 1000 sq. ft.).

This product may be used as a maintenance spray alone or in combination with other fungicides such as the Dithiocarbamates.

Note: This product may be reactive on masonry, and metal surfaces such as galvanized roofing. Avoid contact with metal surfaces. Do not spray on cars, houses, lawn furniture, etc.

USE RESTRICTIONS

On Easter Lilies: Do not apply more than 2.5 lbs. of Copper (6.8 pts. of this product) per acre (2.4 fl. ozs. of this product per 1000 sq. ft.) per application. Do not apply more than 75 lbs. of Copper (25.6 gallons of this product) per acre per year. 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 (5.4 pts. of this product) per acre (1.9 fl. ozs. of this product 1000 sq. ft.) per application. Do not apply more than 20 lbs. of Copper (6.8 gallons of this product) per acre per year. Retreatment interval is 7 days.

ORNAMENTAL Adlagnema*	DISEASE Racterial leaf enot
Aglaonema* Althea (Rose of Sharon)	Bacterial leaf spot Bacterial leaf spot
Andromeda, Japanese*	Leaf spot, Twig blight
·	Xanthomonas and Cercospora leaf
Aralia	spot, Alternaria
Arborvitae	Alternaria twig blight, Cercospora leaf blight
Aster*	Downy mildew, Leaf spot Cercospora leaf spot, Botrytis blight,
Azalea ¹	Phytophthora dieback, Powdery mildew
Beech*	Leaf spot
Begonia	Bacterial leaf spot, (Erwinia, Pseudomonas, Xanthomonas), Anthracnose
Bougainvillea	Anthracnose, Bacterial leaf spot
Boxwood*	Leaf spot
Bulbs (Easter Lily**, Tulip, Gladiolus)	Anthracnose, Botrytis blight
Camellia	Anthracnose, Bacterial leaf spot
Camphor tree	Pseudomonas leaf spot
Canna	Pseudomonas leaf spot
Carnation ¹	Alternaria blight, Pseudomonas leaf spot and Botrytis blight
Cedar*	Tip blight
Cherry, Nanking*	Bacterial leaf spot
Chinese tallow tree	Bacterial leaf spot (Xanthomonas spp.
Cimiooo tanow troc	Pseudomonas spp.)
Chrysanthemum ¹	Septoria leaf spot, Pseudomonas leaf spot and Botrytis blight
Cotoneaster	Botrytis blight
Crabapple*	Fire blight
Cypress*	Twig blight
Dahlia	Alternaria leaf spot, Botrytis gray mold Cercospora leaf spot
Delphinium*	Leaf spot
Dianthus	Bacterial spot, Bacterial soft rot
Dogwood (flowering)	Anthracnose
Dogwood, Kousa*	Fungal leaf spot
Douglas Fir Dracaena*	Rhabdocline needlecast
	Bacterial leaf spot
Dumb cane* (Dieffenbachia spp.)	Bacterial leaf spot
	Ractorial loaf cont /Peaudomonae
Dusty miller	Bacterial leaf spot (Pseudomonas cichorii)
Echinacea	cichorii) Bacterial leaf spot (Pseudomonas cichorii)
Echinacea Elm "Drake"	cichorii) Bacterial leaf spot (Pseudomonas cichorii) Xanthomonas leaf spot
Echinacea Elm "Drake" Euonymus	cichorii) Bacterial leaf spot (Pseudomonas cichorii) Xanthomonas leaf spot Botrytis blight and Anthracnose
Echinacea Elm "Drake" Euonymus European fan palm	cichorii) Bacterial leaf spot (Pseudomonas cichorii) Xanthomonas leaf spot Botrytis blight and Anthracnose Pestalotia leaf spot
Echinacea Elm "Drake" Euonymus European fan palm Fern, Boston* (Nephrolepis exaltata)	cichorii) Bacterial leaf spot (Pseudomonas cichorii) Xanthomonas leaf spot Botrytis blight and Anthracnose Pestalotia leaf spot Bacterial leaf spot
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ORNAMENTAL	DISEASE
Juniper	Anthracnose, Phomopsis twig dieback*
Lantana	Bacterial leaf spot
Leyland Cypress*	Cercospora needle blight
Lilac	Cercospora leaf spot, Pseudomonas blight
Lily, Easter ⁴	Botrytis blight
Linden*	Anthracnose, Leaf blight
Loblolly bay	Anthracnose
Loquat	Entomosporium maculata,
·	Colletotrichum sp. Bacterial leaf spot
Magnolia (Oriental)	Algal leaf spot, Anthracnose, Bacterial
Magnolia (Southern)	leaf spot
Magnolia (Sweet bay)	Anthracnose
Mandevillas	Anthracnose
Maple*	Pseudomonas leaf blight Alternaria leaf spot, Botrytis leaf and
Marigold	Flower rot, Cercospora leaf spot
Mountain-Ash*	Fire blight
Mulberry, Contorted*	Bacterial leaf spot
Mulberry, Weeping	Bacterial leaf spot
Narcissus*	Leaf blight
Nephthytis* Oak*	Bacterial leaf spot Leaf spot
Oak	Algal leaf spot (Cephaleuros
Oak, Laurel	virescens)
Oleander	Bacterial leaf spot, Fungal leaf spot
Oregon Grapeholly*	Leaf spot
Pachysandra	Volutella leaf blight
Palm, Date	Pestalotia leaf spot
Palm, European fan	Pestalotia leaf spot
Palm, Parlor*	Bacterial leaf spot
Palm, Queen	Exosporium leaf spot, Phytophthora bud rot
Palm, Washingtonia	Pestalotia leaf spot
Pansy	Downy mildew
Peach (Flowering) ⁶	Bacterial blast, Brown rot, Fire blight
Pear (Flowering)	Fire blight, Leaf spot
Pentas (Egyptian star)	Bacterial leaf spot (Xanthomonas spp., Pseudomonas spp.*)
Peony	Botrytis blight
Periwinkle	Phomopsis stem blight
Philodendron	Bacterial leaf spot
Phlox Photography (Poddis)	Alternaria leaf spot
Photinia (Red tip) Pine*	Anthracnose, Entomosporium leaf spot Needlecasts
Pistachio	Anthracnose
Plantain lily ⁵	Bacterial leaf spot
Plum (Flowering) ⁶	Bacterial blast, Bacterial leaf spot,
Pothos*	Brown rot, Fire blight Bacterial leaf spot
Powder puff plant	Bacterial leaf spot
Pyracantha	Fire blight and Scab
Rhododendron	Alternaria flower spot
Rose ¹	Powdery mildew, Black spot
Snapdragon	Anthracnose, Dieback, Downy mildew
Spathe flower*	Bacterial leaf spot
Spirea*	Fire blight
Spruce*	Needlecasts
Sycamore	Anthracnose, Leaf spot*
Tulip Umbrella tree*	Anthracnose, Botrytis blight Bacterial leaf spot
Verbena	Xanthomonas leaf spot
Viburnum	Anthracnose
Viola (Pansy, Violet)	Downy mildew
Weeping willow	Anthracnose
	(Continued)

(Cont.)	
ORNAMENTAL	DISEASE
Yew*	Needle blight
Yucca (Adams needle)	Cercospora and Septoria leaf spot
Zinnia* Zinnia spp.	Leaf spot

- * Except CA
- ** For Easter lily, use 4 to 6.8 pints per 100 gallons.
- ¹ 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.
- ² Do not apply to Hibiscus in flower.
- ³ For Indian hawthorn, use 2.7 to 5.3 pints per 100 gallons.
- ⁴ Apply this product at 2 to 3.5 pints per acre.
- ⁵ Some cultivars may be sensitive to this product.
- ⁶ Apply at dormant through bloom only.

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.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE:** Store unused product in original container only in cool, dry area out of reach of children and animals.

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

CONTAINER DISPOSAL:

Nonrefillable Container (rigid material; less than 5 gallons): 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 a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container one-fourth full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. 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 material; 5 gallons up to < 250 gallons): 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 a 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 a 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 Containers (≥ 250 gallons & Bulk): 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% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or 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 directed 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.

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