

Drexel. Captan 80 WDG

Fungicide

A fungicide for plant disease control.

ACTIVE INGREDIENT:

Captan	80.0%
OTHER INGREDIENTS:	20.0%
TOTAL:	100.0%

DANGER / PELIGRO

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

See FIRST AID Below

ATTENTION: This product contains a chemical known to the State of California to cause cancer.

EPA Reg. No. 19713-652 EPA Est. No. XXXXX-XX-X Net Content: 30 Lbs.

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 Monday through Friday, 7:30 am to 3:30 pm PST. During other times, call the poison control center at 1-800-222-1222.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed or if inhaled. Do not get in eyes or on clothing. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. (Continued)

PRECAUTIONARY STATEMENTS (Cont.) PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are any waterproof material (refer to category A on an EPA chemical-resistance selection chart). If you want more options, follow the instructions for category A on the EPA chemical-resistance selection chart.

All mixers, loaders, applicators and other handlers (including handlers participating in seeding and transplanting as part of root-dip or greenhouse soil treatments) must wear: Long-sleeved shirt and long pants, shoes plus socks, protective eyewear (goggles, safety glasses or face shield), chemical-resistant gloves made of any waterproof material (except applicators driving motorized equipment) such as polyethylene or polyvinyl chloride and chemical-resistant apron when participating in dip treatments, cleaning up spills, cleaning equipment or otherwise exposed to the concentrate.

Follow manufacturer's instructions for cleaning and 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.

ENGINEERING CONTROLS

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

USER SAFETY RECOMMENDATIONS

Users should: 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 chemical is toxic to fish. Do not apply directly to water or areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

Manufactured For:

Drexel Chemical Company
P.O. BOX 13327, MEMPHIS, TN 38113-0327
SINCE 1972

RESISTANCE MANAGEMENT

GROUP M FUNGICIDE

This product is a Group M* fungicide. Fungal isolates with acquired resistance to Group M fungicide may eventually dominate the fungal population if Group M fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by this product or other Group M fungicides.

To delay fungicide resistance, consider:

- Avoiding consecutive use of this product or other target site of action Group M fungicides that have a similar target site of action on the same pathogens.
- Using tank-mixtures or pre-mixes with fungicides from different target site of action Groups as long as the involved products are all registered for the same use and are both effective at the mix or prepack rate on the pathogen(s) of concern.
- · Basing fungicide use on a Comprehensive IPM Program.
- · Monitoring treated fungal populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors and/or manufacturer for fungicide resistance management and/or IPM recommendations for specific crops and resistant pathogens.
- * The multi-site activity grouping, designated by the symbol "M", comprises a collection of various chemicals that act as general toxophores with several sites of action. These sites may differ between Group members.

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), restricted entry interval (REI) and notification to workers. 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. The REI for each crop is listed in the directions for use associated with each crop.

Eye-Protection: To mitigate eye irritation concerns from post-application exposures, the Agency is requiring that, for at least 7 days following the application of Captan:

- At least one container designed specifically for flushing eyes must be available in operating condition at the WPS-required contamination site for workers entering the area treated with Captan, and
- Workers must be 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,
 - that if they do get residues in their eyes, they should immediately flush their eyes with eyeflush container that is located at the contamination site and
 - · how to operate the eye flush container.

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.

Double Notification: Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

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.

Entry Restrictions: Do not allow people or pets to enter treated areas until sprays have dried. For post-application fruit dips, do not contact or allow others to contact the treated fruit until the treatment solution on the fruit has dried.

Read all precautions and directions for use before using. Use only for claims listed and only as specified on this label.

Do not apply or allow to drift to adjoining food, fiber or pasture crops. Drift of Captan onto sensitive crops (e.g. D'Anjou pears) can cause severe phytotoxicity and crop loss.

SPRAY DRIFT MANAGEMENT

Do not allow this product to drift.

Foliar Spray Drift Management

Avoiding spray drift from foliar applications is the responsibility of the applicator. Similar to aerial spray drift, the interaction of many equipment and weather-related factors determine the potential for spray drift from foliar applications. To protect water resources, the applicator and the grower are responsible for considering all these factors when making decisions.

Aerial Spray Drift Management

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements do not apply to applications using dry formulations.

- 1. The distance of the outermost nozzles on the boom must not exceed three-fourths the length of the wingspan or rotor.
- 2. Nozzles must always point backward, parallel with the airstream and never be pointed downward more than 45 degrees.

Where states have more stringent regulations, they should be observed.

The applicator should be familiar with and take into account the information covered in the "Aerial Drift Reduction Advisory" information

Aerial Drift Reduction Advisory

This section is advisory in nature and does not supersede the mandatory label requirements.

Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see *Wind, Temperature and Humidity* and *Temperature Inversions*).

Controlling Droplet Size

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

Boom Length

For some use patterns, reducing the effective boom length to less than three-fourths of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is recommended for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

Wind

Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. **NOTE:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift

Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small, suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog. However, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas

The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas). Consult State Agricultural Experiment stations or State Agricultural Extension Service for additional information as the time of applications needed will vary with the local conditions.

COMPATIBILITY AND PLANT SAFETY

CAPTAN 80 WDG can be combined safely and effectively at specified rates with most commonly used fungicides and insecticides, with the exception of oil and strongly alkaline materials. Alkaline materials such as spray lime, lime-Sulfur and Bordeaux mixture will reduce the fungicidal activity of this product. Do not apply this product in combination with or immediately before or closely following oil sprays. Do not allow oil sprays on adjacent crops to drift onto crops which have been or will shortly be treated with this product. Due to general climatic conditions, the time factor governing the safe interval between this product and oil sprays varies. Therefore, consult local agricultural spray programs and authorities to determine the proper timing. The use of spreaders which cause excessive wetting is not advised. Combinations with solvent formulations of organic phosphates should not be used. Combinations of this product and Sulfur should not be used on crops sensitive to Sulfur. Used at high rates or in drenching sprays, this product may cause a necrotic spotting of tender, immature leaves of certain varieties of Apples, Peaches, Plums and Cherries. This type of injury is most likely to occur in the early cover sprays during long periods of warm, cloudy, humid weather. To avoid the hazard of leaf spotting under such conditions, use this product and other spray materials at lowest specified rates and avoid drenching trees.

APPLICATION INFORMATION

Applications can be made by aircraft or ground power equipment (including concentrate and semi-concentrate equipment). Pour label specified amount of this material into nearly filled spray tank. Add balance of water. Maintain agitation during filling and spraying operations. Do not allow mixture to stand. Do not combine with emulsifiable liquids or wettable powders unless previous experience has proven them to be physically compatible and safe to plants.

For aerial or concentrate spray applications, apply the same amount of this product per acre as would normally be applied for diluted spray applications. Apply aerial or concentrate sprays in sufficient water for coverage.

CHEMIGATION

Do not apply this product through any type of irrigation system.

USE PRECAUTIONS

Except as specified, begin applications before or at first sign of disease and repeat as needed to maintain control, but observe use limitations. Unless otherwise specified, application can be made on the day of harvest. Maximum application is for a crop cycle. Crop cycle is defined as pre-bloom through post-harvest. Apply the high rate and/or spray at shorter intervals when climatic conditions most favor disease(s). Apply the low rate and/or spray at larger intervals when climatic conditions least favor disease(s). If you are unaware of the climatic conditions favorable for disease(s) claimed for the specific use sites, you must consult with your State Agricultural Extension Service to learn of these conditions.

IMPORTANT: Read label carefully. Although most of the directions on this label may be followed nationwide, a few are limited to either the Eastern or Western U.S. Follow those directions for your growing area where specified.

FRUIT AND NUT CROPS

		Rate Per
Cush	Diagona(a)	
Crop	Disease(s)	Acre
		(Lbs.)
Almonds	Anthracnose, Brown rot, Leaf blight,	2.5 to 5.6
(REI = 24 hrs.)	Scab, Shothole, Twig and Blossom	
11	blight	
	SPECIFIC DIRECTIONS: Apply in	20 to 300
	gallons of water using ground equip	ment or in 5
	to 20 gallons of water by air. Use	3.75 to 5.6
	pounds per acre when Captan is use	ed alone. To
	reduce the potential for disease	resistance
	development to other fungicides hav	•
	spectrum, this product may be used i	
	at a rate of 2.5 to 3.75 pounds per ac	
	popcorn, bloom, petal fall, post-petal	fall and full
	cover sprays.	
	For control of Anthracnose, use in a	
	resistance management program of	
	sprays with other approved materials	
	re than 5.6 pounds per acre per applica	
1	25 pounds of this product per acre pe	
	nin 30 days of harvest. Hulls may be fed	
Apples	Black rot (Frogeye), Botrytis	5
(Eastern U.S.)	blossom end rot, Primary scab	
(REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in	
	gallons of water using ground equip	
	to 20 gallons of water by air. Apply a	
	intervals as needed to maintain co	
	bloom, bloom, petal fall and first cove	
	Bitter rot, Black pox, Black rot,	2.5 to 5
	Botryosphaeria rot, Brooks fruit	
	spot, Fly speck, Secondary scab,	
	Sooty blotch	
	SPECIFIC DIRECTIONS: Apply in	
	gallons of water using ground equip	
	to 20 gallons of water by air. Apply at	
	intervals in second and later cover sp	
	(Continued)

Rate Per

	,	Rate Per
Crop	Disease(s)	Acre
Annica (Factorn II	S.) (Cont.)	(Lbs.)
Apples (Eastern U.S.) (Cont.) If Powdery mildew is a problem, add 6 to 12 pounds of Sulfur per acre to all post-bloom sprays until foliage matures. Do not use this product in combination with or closely following or in alternation with wettable Sulfur products on Sulfur-sensitive varieties of Apples, such as Red Delicious, Staymen, Baldwin or King as severe injury and		
defoliation may on the defoliation may on the defoliation may be deforted by the defoliation may on the defoliation may only apply more than the defoliation may of the defoliatio	occur. Fore than 5 pounds per acre per applica 40 pounds of this product per acre per	ition. Do not
	up to the day of harvest.	0.51.5
Apples (Western U.S.)	Primary scab	2.5 to 5
(REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in gallons of water per acre using ground or in 5 to 20 gallons of water by air. To potential for disease resistance devother fungicides having a similar splower rate may be used in tar Secondary scab – In mid-Summer or the dosage may be reduced to 2.5	d equipment o reduce the elopment to ectrum, the nk-mixtures. over sprays,
	acre. Botrytis rot, Bull's eye rot (Pacific Northwest)	3.75
	SPECIFIC DIRECTIONS: Apply in gallons of water using ground equipr to 20 gallons of water by air. Ma applications with late cover sprays a spray prior to harvest.	ment or in 5 ake 1 or 2
apply more than	ore than 5 pounds per acre per applica 40 pounds of this product per acre per up to day of harvest.	
Apricots (REI = 24 hrs.)	Brown rot (Twig blight), Jacket rot SPECIFIC DIRECTIONS: Apply in	1.8 to 3
	gallons of water using ground equipm to 20 gallons of water by air. Apply bloom and 75% petal fall sprays. potential for disease resistance devother fungicides having a similar spray the lower rate in tank-mixtures.	in red bud, To reduce elopment to
apply more than	ore than 3 pounds per acre per applica 15.6 pounds of this product per acre pe up to day of harvest.	
	Anthracnose, Botrytis, Spur blight	2.5
Dewberries, Raspberries (REI = 48 hrs.)	SPECIFIC DIRECTIONS: Apply whe are in bud (young canes are 8 to 10 in Make a second application two weeks a Fall spray after old canes are remove	nches long). s later. Apply ved.
	Fruit rot SPECIFIC DIRECTIONS: Apply at ea to 10% bloom) and again at full bloom applications can be made at 10 to 14 cas needed. Apply as indicated above gallons of water per acre. Use the high as foliage increases.	n. Additional day intervals in 45 to 100
Do not apply more than 2.5 pounds per acre per application. Do not apply more than 12.5 pounds of this product per acre per season. Do not apply within 3 days of harvest.		
Blueberries (Eastern U.S.) (REI = 48 hrs.)	Berry rot, Botrytis gray mold, Mummy berry SPECIFIC DIRECTIONS: Apply in suf for thorough coverage or in minimum	of 5 gallons
	of water by air. Start spray program swell and earliest buds have loose sca at 7 day intervals through blossom per at 7 to 10 day intervals from late bloo	ales. Repeat riod. Repeat

Crop	Disease(s)	Rate Per Acre (Lbs.)
Blueberries (Western U.S.)	Berry rot, Botrytis gray mold, Mummy berry	1.25 to 3
(REI = 48 hrs.)	SPECIFIC DIRECTIONS: Apply in 20 lons of water by ground or in 5 to 2 water by air. Begin at mid-bloom, repeday intervals until maturity.	0 gallons of eat at 7 to 10
application. Do	es: Do not apply more than 3 pounds not apply more than 43.75 pounds of o cycle. May be applied up to day of ha	this product
Cherries	Botrytis rot, Brown rot, Leaf spot	2.5
(Eastern U.S.) (REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in gallons of water using ground equipm to 20 gallons of water by air. Apply ir bloom, petal fall, shuck, cover and sprays. Applications at 3 to 4 day inter necessary during bloom to control Blo Repeat applications at 7 to 20 day needed to maintain control up to star If Powdery mildew is a problem, add Sulfur per acre to the petal fall, shuc cover sprays. If Sulfur is added, this be reduced to 1.25 pounds per acre	nent or in 10 n pre-bloom, pre-harvest vals may be ssom blight. intervals as t of harvest. 6 pounds of ck and early product may
	sprays. Post-harvest Sprays: Leaf spot - pounds of this product per acre per co 20 to 200 gallons of water us equipment. Apply immediately after repeat application in 10 to 14 days.	- Apply 2.5 crop cycle in ing ground
Cherries (Western U.S.)	Blossom blight, Brown rot, Brown rot (Fruit), Leaf spot	1.8 to 2.5
(REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in 20 lons of water using ground equipmer 20 gallons of water by air. Apply in bloom, petal fall, shuck, cover and sprays.	nt or in 10 to pre-bloom,
application. Do r	in Do not apply more than 2.5 pounds poor apply more than 17.5 pounds of this cle. Pre-harvest sprays maybe applied	product per
Grapes (Except CA) (REI = 48 hrs.)	Downy mildew, Phomopsis cane and leaf spot, Suppression of Black rot	1.25 to 2.5
	SPECIFIC DIRECTIONS: Apply in gallons of water using ground equipit to 20 gallons of water by air when sh to 1.5 inches long, when shoots are 3 long, and when shoots are 9 to 12 i Repeat just before bloom, immediately and continue at 10 to 14 day interval disease conditions persist. Use the when spraying less susceptible Grape when conditions are less favorable development. Use the higher rate on Grape varieties and during periods highly favorable for disease development. Bunch rot (Botrytis)	ment or in 7 oots are 0.5 to 5 inches nches long. A after bloom as a long as a lower rate a varieties or for disease susceptible of weather
	SPECIFIC DIRECTIONS: Apply in 20 lons of water using ground equipment gallons of water by air. Make 2 applicable bloom and one immediately after blo periodically making 3 cover application the bunches close.	o to 200 gal- or in 7 to 20 ations before om. Repeat tions before
Grapes (CA) (REI = 48 hrs.)	Bunch rot (Botrytis) SPECIFIC DIRECTIONS: Apply in 20 lons of water using ground equipment gallons of water by air. Make 2 applicable bloom and one immediately after blo periodically making 3 cover application the bunches close.	or in 7 to 20 ations before om. Repeat
		Continued)

Crop	Disease(s)	Rate Per Acre (Lbs.)
Grapes (CA) (REI = 48 hrs.)	Phomopsis cane and leaf spot (Current season infection)	2 to 2.5
(Cont.)	Shrs.) (Current season infection) SPECIFIC DIRECTIONS: Apply in 20 to 200 gallons of water using ground equipment or apply 2.5 pounds of this product per acre in 7 to 20 gallons of water by air. Apply first spray when green tissue begins to show, but before shoots are 1 inch long and repeat application when shoots are 6 to 8 inches long.	
To All Grapes: Do not apply more than 2.5 pounds per acre per ap-		

plication. Do not apply more than 15 pounds of this product per acre from bloom through post-harvest. Pre-harvest sprays may be applied up to day of harvest.

Nectarines	Brown rot, Scab
(REI = 24 hrs.)	SPECIFIC DIRE- lons of water usi 20 gallons of wat
	lons of water usi
	20 gallons of wat
	for disease resist

PECIFIC DIRECTIONS: Apply in 20 to 250 galns of water using ground equipment or in 10 to gallons of water by air. To reduce the potential disease resistance development to other fungicides having a similar spectrum, use the lower rate in tank-mixes. Apply in full pink, bloom, petal fall, shuck, cover and pre-harvest sprays. Applications at 3 to 4 day intervals may be necessary during bloom to control Blossom blight. Repeat applications at 7 to 14 day intervals as needed to maintain control. Continue applications throughout harvest if conditions favor Brown rot. If Powdery mildew is a problem, add 7.5 pounds of Sulfur per

acre to the petal fall, shuck and early cover spray. If Sulfur is added, this product may be reduced to

2.5 to 5

Coryneum blight (Peach blight, 2.5 to 5 Shothole)

1.6 pounds per acre in these sprays.

SPECIFIC DIRECTIONS: Apply in 20 to 250 gallons of water using ground equipment or in 10 to 20 gallons of water by air. Apply in pink bud, full bloom, petal fall and cover sprays as necessary and as a post-harvest spray (but before leaves drop).

Do not apply more than 5 pounds of this product per acre per application. Do not apply more than 30 pounds of this product per acre per cycle including post-harvest sprays. Pre-harvest sprays may be applied up to day of harvest.

Peaches (REI = 24 hrs.)

Brown rot, Scab

SPECIFIC DIRECTIONS: Apply in 20 to 400 gallons of water using ground equipment or in 10 to 20 gallons of water by air. To reduce the potential for disease resistance development to other fungicides having a similar spectrum, use the lower rates in tank-mixes. Apply in full pink, bloom, petal fall, shuck stages and in cover and pre-harvest sprays. When conditions are favorable, make applications at 3 to 4 day intervals during bloom to control Blossom blight. Then repeat application at 7 to 14 day intervals as needed to maintain control. Continue applications through harvest if conditions favor Brown rot. If Powdery mildew is a problem, add 12 pounds of Sulfur per acre to the petal fall, shuck and early cover spray. If Sulfur is added, this product may be reduced to 2.5 pounds per acre in these sprays.

(Continued)

		Rate Per
Crop	Disease(s)	Acre
-		(Lbs.)
Peaches (REI = 24 hrs.)	Coryneum blight (Peach blight, Shothole)	5
(Cont.)	SPECIFIC DIRECTIONS: Apply in	20 to 400
	gallons of water using ground equipn	
	to 20 gallons of water by air. Apply in	
	bloom, petal fall stages and cover necessary and as a post-harvest spra	
	leaves drop).	y (but before
Do not apply mo	pre than 5 pounds per acre per applica	tion. Do not
	40 pounds of this product per acre pe	
	arvest sprays. Pre-harvest spray may b	e applied up
to day of harvest		0.75
Plums, Fresh Prunes	Brown rot	3.75
(Eastern U.S.)	SPECIFIC DIRECTIONS: Apply in 20 lons of water using ground equipmer	
(REI = 24 hrs.)	20 gallons of water by air. Apply in full	pink, bloom
	and petal fall sprays. Repeat applica	tions at 7 to
	14 day intervals as needed to main	
	Continue applications through harvest favor Brown rot. The addition of a neut	
	has improved coverage.	ii ai spieadei
Plums, Fresh	Brown rot	2.5 to 3.75
Prunes	SPECIFIC DIRECTIONS: Apply in 20) to 300 gal-
(Western U.S.)	lons of water using ground equipmer	
(REI = 24 hrs.)	20 gallons of water by air. Use lower	
	tank-mixes with fungicides of similar activity are used. Apply at green but	•
	bloom and petal fall stages. Repe	
	sprays as conditions warrant.	
	Prune russet scab (Lacy scab)	2.5 to 3.75
	SPECIFIC DIRECTIONS: Apply in 20	
	lons of water using ground equipment	. Apply at full
To All Plume Fi	bloom. resh Prunes: Do not apply more than :	3 75 pounds
	plication. Do not apply more than 33.7	
	acre per crop cycle. May be applied	
harvest.		
Strawberries	Botrytis (Gray mold), Leaf spot	1.8 to 3.75
(REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply by spray in sufficient water for thorough	
	ground equipment or in 10 to 20 galle	
	by air. Begin applications when new g	
	in the Spring and before fruit sta	
	Repeat at 7 to 14 day intervals. Unde	
	favorable to Fruit rot, continue through harvest period treating imme	
	each picking.	alatory artor
	Anthracnose fruit rot	3.75
	(Colletotrichum spp.)	
	SPECIFIC DIRECTIONS: Apply in suf	
	for thorough coverage by ground equ 10 to 20 gallons of water by air. Begin	upment or in
	at emergence of flower buds. Repeat	
	tervals through harvest.	. a.c.r ady iii-
	re than 3.75 pounds of this product per	
	apply more than 30 pounds of this proc	luct per acre

per year. May be applied up to day of harvest.

If applied as a directed/banded spray, use band rate of this product according to the following formula:

Banded rate of this product per acre

Plant Bed Width (inches) x Row Spacing (inches)

Broadcast rate per acre

SPECIAL USES

PEACH PRE-PLANT ROOT DIP

For preventative pre-plant dip treatment for Crown gall, use 2.5 pounds of this product plus 3.2 pints of diluted Sodium hypochlorite (5.25% household bleach) per 100 gallons of water. Wash nursery trees to remove soil from roots. Cut off all dormant buds and suckers in crown area and prune root system if necessary. Submerge the entire dormant tree for 5 minutes. Recharge dip during operation at a rate of 3.2 pints of diluted Sodium hypochlorite per 100 gallons of water.

POST-HARVEST FRUIT APPLICATION

For use in mechanical fruit-dip operations only. Hand dipping of fruit is prohibited.

For control of various molds and storage rots (*Botrytis*, *Gloeosporium*, *Rhizopus*), use as a post-harvest dip or wash on the following fruits— **Apples, Cherries, Pears:** Use 1.55 pounds of this product per 100 gallons of water. Apply as a spray or in a dip-tank. When used as a dip, recharge wash solution periodically when tank volume is reduced by 25%. Bring water back to volume and add 1.55 pounds of this product for each 100 gallons added. At end of every 8 hour shift, empty tank, flush and charge with fresh dilution. Do not allow dip-tank solution to stand overnight. Maintain continuous agitation during dipping operation.

Do not contact or allow others to contact the treated fruit until sprays have dried.

Disposal of Leftover Post-harvest Treatment Mixture: Leftover dip or spray mixtures containing Captan may be used as a foliar spray for the same crop in the case of Apples and Cherries (but not Pears) as treated by the dip or spray mixture or to registered Ornamental turf sites. Observe all restrictions such as maximum pounds applied per application and season. If analytical services are not available when calculating application rates to determine the exact quantity of Captan remaining in the mixture, assume that the tank still contains 1.55 pounds of this product per 100 gallons of water. If the dip or spray mixture contains other pesticides in addition to Captan, refer to the product label(s) for information regarding disposal. Captan wastes are acutely hazardous. Improper disposal of spray or dip-tank mixtures is a violation of Federal Law. If the leftover dip or spray mixture cannot be disposed of in the manner prescribed above, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance concerning the disposal of spent or excess dip-tank mixtures.

ORNAMENTALS / NON-FOOD USE

The Restricted Entry Interval (REI) for these uses is 48 hours, including for soil treatments, root dips and Grass.

Use Precautions

Do not apply spray to Ornamental plants listed below beyond the point of drip from the leaf surface. When applying as a drench, apply only sufficient mixture to wet the surface of the soil except when the dose is specified in terms of volume of mixture per square foot of area.

Use	Disease(s)	This Product Per 100 Gals. of Water
Azaleas	Damping-off of cuttings	2.5 lbs.
	SPECIFIC DIRECTIONS: Dip co bedding.	uttings before
	Petal blight	1.25 lbs.
	SPECIFIC DIRECTIONS: Apply to soil area around plants and spray flowers just before bloom. Repeat at 7 to 14 day intervals through bloom.	
Begonias	Damping-off, Tuber rot	2.5 lbs.
(Tuberous)	SPECIFIC DIRECTIONS: Dip tubers for 30 minutes, drain and plant.	
Camellias	Petal blight	0.6 lb.
	SPECIFIC DIRECTIONS: Apply to drench soil around plants beginning when flowers start to open. Repeat at 7 to 10 day intervals through bloom.	
		(Continued)

ORNAMENTALS (Cont.)

ORNAMENTAL	(Cont.)	
Use	Disease(s)	This Product Per 100 Gals. of Water
Carnations	Alternaria leaf spot, Rust	1.25 lbs.
	SPECIFIC DIRECTIONS: Begin first sign of disease. Repeat at intervals. Shorten intervals during and heavy dews. Damping-off of cuttings	7 to 10 day
	SPECIFIC DIRECTIONS: Dip co bedding.	
Chrysanthemum	Botrytis flower blight, Septoria leaf spot SPECIFIC DIRECTIONS: Apply	1.5 lbs.
	disease. Repeat at 7 to 10 day in	
	Damping-off of cuttings	2.5 lbs.
	SPECIFIC DIRECTIONS: Dip co bedding.	
Dichondra	White mold (Sclerotium rolfsii)	2 ozs.
(CA Only)	SPECIFIC DIRECTIONS: Apply spray per 10 square feet. Mapplications per season.	/ 1 gallon of Make only 2
Gladiolus (Corms)	Corm rot and Decay, Damping- off	0.375 ozs. per 10 gals.
. 7	SPECIFIC DIRECTIONS: Dip cominutes. Drain and plant.	of water orms 20 to 30
Ginseng	Cylindrocarpon root rot (Cylindrocarpon destructans), Phytophthora root rot (Phytophthora cactorum), Pythium root rot (Pythium spp.), Rhizoctonia root and crown rot (Rhizoctonia solani), Grey mold	2.5 lbs.
Do not use Ginse	(Botrytis cinerea) SPECIFIC DIRECTIONS: Apply a intervals or when conditions for development. For control of rood diseases, apply as a drench in a 200 gallons of water per acre. For apply as a foliar spray in a min gallons of water per acre.	avor disease of and crown a minimum of or Grey mold, imum of 100
treatment. Do not	make more than 8 applications in ply more than 20 pounds of this pro	one growing
Grasses (Ornamentals in non-pastured areas only),	Brown patch, Brown spot (on St. Augustinegrass), Damping- off, Leaf spot, Melting out, Seedling blight	1.25 lbs.
areas only), Turf (Golf course)	Seedling blight SPECIFIC DIRECTIONS: Apply spray per 1,000 square feet. Begir starts in Spring. Repeat at 7 to 14 throughout season. Do not apply pounds per acre per application. more than 10.75 pounds of this pre season. Do not graze treated clippings to livestock. Do not e others to enter until sprays have apply to Turf in residential are homes, apartment buildings, day schools, playgrounds, parks, recresports fields or other residential and	when growth day intervals more than 5.4 Do not apply oduct per acre areas or feed inter or allow dried. Do not eas including care centers, eational areas,

ORNAMENTALS (Cont.)

ORNAMENTALS (Cont.)		
Use	Disease(s)	This Product Per 100 Gals. of Water
Grasses (Lawn Seedbeds), Turf (Sod Farms)	Damping-off and other soil- borne diseases SPECIFIC DIRECTIONS: Apply spray per 1,000 square feet. upper 3 to 4 inches before pla apply more than 5.4 pounds application. Do not apply more pounds of this product per acre p not harvest Sod until 48 hours after	Cultivate into nting. Do not per acre per e than 10.75 er season. Do
Roses	Black spot, Botrytis blossom blight SPECIFIC DIRECTIONS: Begin or first sign of disease. Repeat a intervals and more frequently durains and heavy dews.	at 7 to 14 day
Soil and Greenhouse bench treatment	Pre-plant treatment for damping-off, root rot diseases on seedlings or transplants of Roses (and other shrubs, trees, flowers) and lawn seedbeds SPECIFIC DIRECTIONS: Apply 15 gallons of spray per 1,000 square feet. Cultivate into upper 3 to 4 inches of soil before planting. The REI for soil and greenhouse bench treatments is 48 hours. Once the treatment and any seeding or transplanting tasks done as part of the treatment are complete, the 48-hour REI begins. Exception: Once the seeds or transplants are planted in the soil, the Worker Protection Standard allows workers to enter the treated area without restriction if there will be no contact with the soil subsurface.	

HOME AND GARDEN USE

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed or if inhaled. Do not get in eyes or on clothing. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

The following PPE are required to be worn when handling this product: Goggles or face shield, chemical-resistant gloves when using indoors or outdoors, long pants, long-sleeved shirt and shoes plus socks. Remove contaminated clothing and launder separately before re-use. Wash non-disposable gloves thoroughly with soap and water before removing.

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) 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. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not allow this product to drift. Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Read all precautions and directions for use before using. Use only for claims listed and only as specified on this label.

COMPATIBILITY AND PLANT SAFETY

This product can be combined safely and effectively at specified rates with most commonly used fungicides and insecticides, with the exception of oil and strongly alkaline materials. Alkaline materials such as spray lime, lime-Sulfur and Bordeaux mixture will reduce the fungicidal activity of this product. Do not apply Captan in combination with, immediately before or closely following oil sprays. Do not allow oil sprays on adjacent areas to drift onto plants which have been or will shortly be treated with Captan. Due to general climatic conditions, the time factor governing the safe interval between Captan and oil sprays varies. Therefore, consult local agricultural spray programs and authorities to determine the proper timing. The use of spreaders which cause excessive wetting is not advised. Combinations with solvent formulations of organic phosphates should not be used. Combinations of Captan and Sulfur should not be used on crops sensitive to Sulfur. Used at high rates or in drenching sprays, Captan may cause necrotic spotting of tender, immature leaves of certain varieties of Apples, Cherries, Peaches and Plums. This type of injury is most likely to occur in the early cover sprays during long periods of warm, cloudy, humid weather. To avoid the hazard of leaf spotting under such conditions, use Captan and other spray materials at lowest labeled rate and avoid drenching trees.

Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

APPLICATION INFORMATION

Pour specified amount of this material into nearly filled spray tank. Add balance of water. Maintain agitation during filling and spraying operations. Do not allow mixture to stand. Do not combine with emulsifiable liquids or wettable powders unless previous experience has proven them to be physically compatible and safe to plants. (Read "COMPATIBILITY AND PLANT SAFETY" section above.)

Do not apply this product through any type of irrigation system.

Note: There are 9 level teaspoons per ounce of this product.

USE PRECAUTIONS

Do not apply this product to seeds or seed products. Apply sufficient spray volume to provide thorough, even coverage. Do not apply this product through any type of irrigation system. Except as specified, begin applications before or at first sign of disease and repeat as needed to maintain control, but observe use limitations. Unless otherwise specified, application can be made on the day of harvest. Apply the higher labeled rate and/or spray at shorter intervals when climatic conditions most favor disease(s). Apply the lower labeled rate and/or spray at longer intervals when climatic conditions least favor disease(s). If you are unaware of the climatic conditions favorable for disease(s) claimed for the specific use sites, you must consult with your State Agricultural Extension Service to learn of these conditions. IMPORTANT: Read label carefully. Although most of the directions on this label may be followed nationwide, a few are limited to either the Eastern U.S. (states east of the Rocky Mountains) or Western U.S. Follow those directions for your growing area where specified.

ENTRY RESTRICTIONS

Do not allow people or pets to enter treated area until sprays have dried

FRUIT AND NUT CROPS

Crop	Disease(s)	Rate (Level of Teaspoon(s) per Gal. of Water)
Almonds	Anthracnose, Blossom blight, Brown rot, Leaf blight, Scab, Shothole, Twig blight	2 to 4.5
	SPECIFIC DIRECTIONS: Spra small/dwarf trees, 1 to 2 quarts trees and 1 to 3 gallons for lar Apply at popcorn, bloom and and full cover sprays.	for medium-size ge/mature trees.

Do not apply more than 16.5 teaspoons of this product per 1,000 sq. ft. per application. Do not harvest Almonds within 30 days of last application.

Crop	Disease(s)	Rate (Level of Teaspoon(s) per Gal. of Water)
Apples (Eastern U.S.)	Black rot (Frogeye), Botrytis blossom end rot, Primary scab	3
	SPECIFIC DIRECTIONS: Spray 1 to 2 pints for small/dwarf trees, 1 to 2 quarts for medium-size trees and 1 to 3 gallons for large/mature trees. Apply at 10 to 14 day intervals as needed to maintain control in pre-bloom, bloom, petal fall and first cover sprays. For Frogeye leaf spot also apply during the pre-bloom and bloom periods	
	on a 10 to 14 day schedule. Bitter rot, Black pox, Black	1.5 to 3
	rot, Botryosphaeria rot, Brooks fruit spot, Fly speck, Secondary scab, Sooty blotch	
	SPECIFIC DIRECTIONS: Appl intervals in second and later co	
Do not use this pr	roduct in combination with or clo	. ,
eties of Apples su as severe injury a	wettable Sulfur products on Sulfuch as Baldwin, King, Red Delici nd defoliation may occur. Do not this product per 1,000 sq. ft. per lay of harvest.	ous or Staymen, apply more than
Apples	Primary scab	1.5 to 3
(Western U.S.)	SPECIFIC DIRECTIONS: Spra small/dwarf trees, 1 to 2 quarts	for medium-size
	trees and 1 to 3 gallons for large Botrytis rot, Bull's eye rot	2.25
	(Pacific Northwest)	2.20
	SPECIFIC DIRECTIONS: Spra small/dwarf trees, 1 to 2 quarts	for medium-size
	trees and 1 to 3 gallons for lar Make 1 to 2 applications with I and 1 final spray prior to harves up to harvest. Secondary s Summer cover sprays, the reduced to 1.5 teaspoons per	ate cover sprays t. May be applied cab — In mid- dosage may be gallon of water.
	e than 14.7 teaspoons of this p ion. May be applied up to day of	
Apricots	Brown rot (Twig blight), Jacket rot	1.8 to 2.5
	SPECIFIC DIRECTIONS: Spra small/dwarf trees, 1 to 2 quarts trees and 1 to 3 gallons for lar	for medium-size
	Apply in red bud, bloom, 75° cover sprays.	
	than 8.8 teaspoons of this prod	
ft. per application. Blackberries,	May be applied up to day of har Anthracnose, Botrytis blight,	rvest.
Dewberries, Raspberries	Spur blight	
Raspbernes	SPECIFIC DIRECTIONS: Appl volume to provide thorough, when blossoms are in bud (yo	even coverage
	to 10 inches long). Make secon weeks later. Apply a fall spray a	d application two
	removed. Do not apply within 3	
	Fruit rot	6
	SPECIFIC DIRECTIONS: Appl volume to provide thorough, e	
	early bloom (5 to 10% bloom) bloom. Additional applications	and again at full can be made at
Do not apply man	10 to 14 day intervals as neede	
	e than 7.3 teaspoons of this prod Do not apply within 3 days of ha	

(Continued)

FRUIT AND NUT CROPS (Cont.)

Crop	Disease(s)	Rate (Level of Teaspoon(s) per Gal. of Water)	
Blueberries (Eastern U.S.)	Berry rot, Botrytis gray mold, Mummy berry	3.75	
	SPECIFIC DIRECTIONS: Star when buds swell and earliest scales. Apply sufficient spray v thorough, even coverage. R intervals through blossom perio 10 day intervals from late bloor	buds have loose olume to provide epeat at 7 day od. Repeat at 7 to	
Blueberries (Western U.S.)	Berry rot, Botrytis gray mold, Mummy berry	1.5 to 3.75	
	SPECIFIC DIRECTIONS: Appl volume to provide thorough, beginning at mid-bloom. Repe intervals until maturity.	even coverage at at 7 to 10 day	
To All Blueberries: Do not apply more than 8.8 teaspoons of this product per 1,000 sq. ft. per application. May be applied up to day of harvest.			
Cherries (Eastern U.S.)	Botrytis rot, Brown rot, Leaf spot SPECIFIC DIRECTIONS: Spra	2	
	small/dwarf trees, 1 to 2 quarts trees and 1 to 3 gallons for lar Apply in pre-bloom, bloom, pover and pre-harvest sprays.	for medium-size ge/mature trees. petal fall, shuck,	
	to 4 day intervals may be n bloom to control Blossom application at 7 to 20 day interv	ecessary during blight. Repeat vals as needed to	
	maintain control up to start of harvest. Post- harvest sprays: Leaf spot—Use 2 level teaspoons per 10 gallons of water. Apply		
	immediately after harvest and ruin 10 to 14 days.	epeat application	
Cherries (Western U.S.)	Blossom blight, Brown rot, Brown rot (Fruit), Leaf spot SPECIFIC DIRECTIONS: App	2	
	bloom, petal fall, shuck, cover sprays.	and pre-harvest	
	Do not apply more than 7.3 to sq. ft. per application. Pre-harve of harvest.		
Grapes (Except CA)	Downy mildew, Phomopsis cane and leaf spot, Suppression of Black rot	1.5 to 3	
	SPECIFIC DIRECTIONS: Apply sufficient spray volume to provide thorough, even coverage when shoots are 0.5 to 1.5 inches long, when shoots are 3 to 5 inches long and when shoots are 9 to 12 inches long. Repeat just before bloom, immediately after bloom and continue at 10 to 14 day intervals as long as disease		
	conditions persist. Use the lespraying less susceptible Grayhen conditions are less favor development. Use the higher range varieties and during pehighly favorable for disease de	ape varieties or rable for disease te on susceptible riods of weather	
Grapes (CA)	Bunch rot (Botrytis) SPECIFIC DIRECTIONS: Make before bloom and immediate	3 xe 2 applications	
	Repeat periodically, making 3 c before the bunches close.	over applications	
		(Continued)	

Crop	Disease(s)	Rate (Level of Teaspoon(s) per Gal. of Water)	
Grapes (CA) (Cont.)	Phomopsis cane and leaf spot (current season infection)	2.4 to 3	
	SPECIFIC DIRECTIONS: Apply first spray when green tissue begins to show but before shoots are 6 to 8 inches long.		
	Do not apply more than 7.3 to sq. ft. per application. May be a		
Nectarines	Brown rot, Scab	2.4 to 4.8	
	SPECIFIC DIRECTIONS: Spray 1 to 2 pints for small/dwarf trees, 1 to 2 quarts for medium-size trees and 1 to 3 gallons for large/mature trees. Apply in full pink, bloom, petal fall, shuck, cover and pre-harvest sprays. Applications at 3 to 4 day intervals may be necessary during bloom to control Blossom blight. Repeat application at 7 to 14 day intervals as needed to maintain control.		
	Coryneum blight (Peach blight, Shothole) SPECIFIC DIRECTIONS: Appl bloom, petal fall and cover spra and as a post-harvest spray	ays as necessary	
	drop). re than 14.7 teaspoons of this point. Pre-harvest sprays may be	roduct per 1,000	
Peaches	Brown rot, Scab	1.5 to 3	
	SPECIFIC DIRECTIONS: Spra small/dwarf trees, 1 to 2 quarts trees and 1 to 3 gallons for lar Apply in full pink, bloom, petal f and in cover and pre-harves conditions are favorable, make to 4 day intervals during b Blossom blight. Repeat applicat intervals as needed to m Continue applications through the conditions favor Brown rot.	for medium-size ge/mature trees. all, shuck stages, at sprays. When applications at 3 loom to control ion at 7 to 14 day aintain control.	
	Coryneum blight (Peach blight, Shothole)	3	
	SPECIFIC DIRECTIONS: Appl bloom, petal fall, and cover spra and as a post-harvest spray drop).	ays as necessary	
	re than 14.7 teaspoons of this p ion. Pre-harvest sprays may be		
Plums, Fresh	Brown rot	3	
Prunes (Eastern U.S.)	SPECIFIC DIRECTIONS: Spra small/dwarf trees, 1 to 2 quarts trees and 1 to 3 gallons for lar Apply in full pink, bloom and Repeat applications at 7 to 14 needed to maintain cor applications through harvest if Brown rot.	for medium-size rge/mature trees. petal fall sprays. day intervals as ntrol. Continue	
	DIOWITIOL.	(Continued)	

FRUIT AND NUT CROPS (Cont.)

Crop	Disease(s)	Rate (Level of Teaspoon(s) per Gal. of Water)	
Plums, Fresh	Brown rot	2 to 3	
Prunes (Western U.S.)	SPECIFIC DIRECTIONS: Apply at green bud, popcorn, bloom and petal fall stages. Repeat in cover sprays as conditions warrant.		
	Prune russet scab (Lacy scab)	2 to 3	
	SPECIFIC DIRECTIONS: Appl	y at full bloom.	
To All Plums, Fresh Prunes: Do not apply more than 11 teaspoons of this product per 1,000 sq. ft. per application. May be applied up to day of harvest.			
Strawberries	Botrytis (Gray mold), Leaf spot	4.5 to 9	
	SPECIFIC DIRECTIONS: Apply sufficient spray volume to provide thorough, even coverage Begin applications when new growth starts in the Spring and before fruit starts to form. Repeat a 7 to 14 day intervals. Under conditions favorable to Fruit rot, continue applications through harvest period, treating immediately after each picking.		
	Anthracnose fruit rot (Colletotrichum spp.)	9	
~?	SPECIFIC DIRECTIONS: Apply in sufficient water for thorough coverage. Begin applications at emergence of flower buds. Repeat at 7 day intervals through harvest.		

Do not apply more than 11 teaspoons of this product per 1,000 sq. ft. per application. May be applied up to day of harvest.

ORNAMENTALS

(Continued)

Use Precautions: Do not apply to residential lawns. Do not apply spray to Ornamental plants listed below beyond the point of drip from the leaf surface. When applying as a drench, apply only sufficient mixture to wet the surface of the soil except when the dose is specified in terms of volume of mixture per square foot of area.

Use	Disease(s)	Rate (Level of Teaspoon(s) per Gal. of Water)
Azaleas	Damping-off of cuttings	3
	SPECIFIC DIRECTIONS: Dip cuttings before bedding.	
	Petal blight	2
	SPECIFIC DIRECTIONS: Apply to soil area around plants and spray flowers just before bloom. Repeat at 7 to 14 day intervals through bloom.	
Begonias (Tuberous)	Damping-off, Tuber rot	12
	SPECIFIC DIRECTIONS: Dip tubers for 30 minutes, drain and plant.	
Camellias	Petal blight	2
	SPECIFIC DIRECTIONS: Apply to drench soil around plants beginning when flowers start to open. Repeat at 7 to 10 day intervals through bloom.	
(Continued)		

ORNAMENTALS (Cont.)

Use	Disease(s)	Rate (Level of Teaspoon(s) per Gal. of Water)
Carnations	Alternaria leaf spot, Rust SPECIFIC DIRECTIONS: Beg first sign of disease. Repeat at vals. Shorten intervals during fr heavy dews.	7 to 10 day inter-
	Damping-off of cuttings SPECIFIC DIRECTIONS: Dip bedding.	
Chrysanthemum	Botrytis flower blight, Septoria leaf spot	2
	SPECIFIC DIRECTIONS: Apply at first sign of disease. Repeat at 7 to 10 day intervals.	
	Damping-off of cuttings SPECIFIC DIRECTIONS: Dip	3
	bedding.	
Gladiolus (Corms)	Corm rot and Decay, Damping-off	3
	SPECIFIC DIRECTIONS: Dip minutes. Drain and plant.	corms 20 to 30
Roses	Black spot, Botrytis blossom blight	2
	SPECIFIC DIRECTIONS: Beg or first sign of disease. Repea intervals and more frequently rains and heavy dews.	at at 7 to 14 day
Soil and Greenhouse Bench treatment	Pre-plant treatment for damping-off, root rot diseases on seedlings or transplants of Roses (and other shrubs, trees or flowers) and lawn seedbeds	1.6
	SPECIFIC DIRECTIONS: App spray per 1,000 square feet. Cu 3 to 4 inches of soil before plan people or pets to enter treated a have dried. Once the treatment following seeding and transplan complete, the surface of the so	ultivate into uppe ting. Do not allow areas until sprays and immediately ting activities are

turbed for 48 hours.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Keep pesticide in original container. Keep container tightly closed when not in use. Protect from excessive heat. 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. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: 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.

FOR HOME AND GARDEN USE:

PESTICIDE STORAGE: Keep pesticide in original container. Keep container tightly closed when not in use. Protect from excessive heat. Store in a cool, dry place.

PESTICIDE DISPOSAL: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. If empty, place in trash or offer for recycling if available. If partially filled, call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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 laws, 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 laws, 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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