

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7504P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460 EPA Reg. Number: Date of Issuance:

19713-362

SEP 1 1 2007

NOTICE OF PESTICIDE:

___ Registration

XX Reregistration (under FIFRA, as amended)

Terms of Issuance:

Conditional

Name of Pesticide Product: 80% Captan

Name and Address of Registrant (include ZIP Code):

Drexel Chemical Company

(Attention Luz Chan)

1700 Channel Avenue; P.O. Box 13327

Memphis, TN 38113-0327

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document(s), EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Within 30 days from the date of this notice, submit a final printed Master Label which makes the following change: (1) In the "Non-Agricultural Use Requirements" box on the non-WSP split label section, change "treated fruit" to "treated crops" as not all uses are fruits.

A copy of your label stamped,"Accepted with comments" is enclosed for your records.

Signature of Approving Official:

Date:

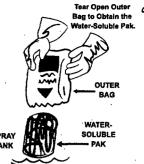
Tony Kish, Froduct Manager (22)

SEP 1 1 2007

Registration Division, Fungicide Branch

MASTER LABEL CONSISTING OF SPLIT LABELS FOR THIS WATER SOLUBLE PACKAGING, NON-WATER SOLUBLE PACKAGING AND HOME

AND GARDEN USE



Fungicide

Water-Soluble Packaging

ACTIVE INGREDIENTS:

Captan	78.3%
Related derivatives	1.7%
OTHER INGREDIENTS:	20.0%
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN WARNING / AVISO

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

EPA Reg. No. 19713-362 EPA Est. No. 19713-GA-001

Net Contents: 15 lbs. Water-Soluble Package

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 eve
- 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
- 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.

- 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.

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

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



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing.

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 category selection chart).

All mixers, loaders, applicators, flaggers, and other handlers (including handlers participating in seeding and transplanting as part of root dip or greenhouse-soil treatments) must wear: Longsleeved shirt and long pants, goggles or faceshield, chemical-resistant gloves except for flaggers, pilots, and applicators driving motorized ground equipment, shoes plus socks, and chemical-resistant apron when mixing/loading, participating in dip treatments and cleaning up spills, cleaning equipment, or otherwise exposed to the concentrate. See Engineering Controls for additional options.

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

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.

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.

Water-soluble packets when used correctly qualify as a closed loading system under the WPS. Mixers and loaders using water-soluble packets (1) must wear the PPE specified above for mixers and loaders and (2) must be provided and have immediately available for use in emergency, such as a broken package, spill, or equipment break down a NIOSHapproved dust/mist respirator with MSHA/NIOSH approval number prefix TC-21C or a NIOSH-approved respirator with any N, R, P, or

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. Wash contaminated clothing before reuse. 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.

> ACCEPTED with COMMENTS In EPA Letter Dated

> > SEP 1 1 2007

Under the Federal Insecticide, Fundicide, and Rodensicide Act as amended, for the posterior 362WSF-0/0/registered under EPA Reg. No.

19713-20 362

ENVIRONMENTAL HAZARDS

This chemical is toxic to fish. Do not apply directly to water or to 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.

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 seven days following the application of captan:

- At least one container designed specifically for flushing eyes must be available in operation condition at the WPS-required decontamination 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
 - 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 eyeflush container that is located at the decontamination site, and
 - · how to operate the eyeflush 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 Restriction: 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 sprays have dried.

Read all precautions and directions for use before using. Use only for claims listed and only as specified on this label. In order that pesticide residues on food and forage crops will not exceed Federal tolerances, use only at recommended rates and intervals and do not apply closer to harvest than specified. 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. 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.

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. 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. Apply only when the wind speed is 2 to 10 mph at the application site.

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. When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

Do not make applications into temperature inversions.

Additional Requirements for Ground Boom Application:

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

COMPATIBILITY AND PLANT SAFETY: 80% CAPTAN can be combined safely and effectively at recommended dosage 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 mixtures 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. The time factor governing the safe interval between this product and oil sprays varies due to general climatic conditions; 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 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 recommended rates and avoid drenching trees.

APPLICATION INFORMATION FOR WATER-SOLUBLE BAGS

Applications can be made by aircraft or ground equipment (including concentrate and semi-concentrate equipment). Drop the required number of unopened paks into spray tank while filling with appropriate amount 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.) For aerial or concentrate spray applications, apply the same amount of this product per acre as would normally be applied for dilute spray applications. Apply aerial or concentrate sprays in sufficient water for coverage. Do not apply this product through any type of irrigation system.

GENERAL USE PRECAUTIONS

Carefully open outer bag of the water-soluble paks. Never open the water soluble pouch.

Do not apply to turfgrass in residential sites, including homes, apartment buildings, daycare centers, schools, playgrounds, parks, recreational areas, sports fields or other residential areas. 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. 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 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 or Western U.S. Follow those directions for your growing area where specified.

DIRECTIONS FOR WATER-SOLUBLE BAGS

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

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

	NUT CROPS	Rate	Number of Water
Crop	Disease(s)	per Acre	Soluble Paks
Almonds (REi = 24 hrs.)	Anthracnose, Blossom blight, Brown rot,	2.5 to 5.6 lbs.	1 pak per 2.7 to 6 acres
(11.5.7	Leaf blight, Scab,	0.0 100.	2.7 10 0 20165
į	Shothole, Twig blight	L	
ŀ	SPECIFIC DIRECTIONS: A using ground equipment or i		
	Use 3.75 to 5.6 lbs. per acre		
	when captan is used alone.	Use 2.5 to 3	.75 lbs. per acre (1
• •	pak per 4 to 6 acres) in tank a similar spectrum. Apply at		
	petal fall, and full cover spray		- Petar lair post
	pply within 30 days of harvest		
	re than 5.6 lbs. (1 pak per 2. not apply more than 25 lbs. o		
per 1.2 acres [1	pak per 0.6 acre]) from preb	loom through	h postharvest. See
	E PRECAUTIONS* section 1		
Apples (Eastem U.S.)	Black rot (Frogeye), Botrytis blossom end rot,	. 5 lbs.	1 pak per 3 acres
	Primary scab		o acies
	SPECIFIC DIRECTIONS: Ap		
	using ground equipment or in		
1	Apply at 5- to 7-day intervals in pre-bloom, bloom, petal fa		
Ī	Bitter rot, Black pox, Black	2.5 to	1 pak per
l	rot, Botryosphaeria rot,	5 lbs.	3 to 6 acres
	Brooks fruit spot, Fly speck, Secondary scab.		
į	Sooty blotch		
ſ	SPECIFIC DIRECTIONS: Ap	ply in 20 to	400 gals. of water
	by using ground equipment of Apply at 10- to 14-day interv		
	sprays.	ais III 3600III	a and later cover
	ply more than 5 lbs. (1 pak p		
	not apply more than 40 pount pak per 0.38 acre]) from blo		
	day of harvest. If Powdery n		
	per acre to all post-bloom sp		
	product in combination with o vettable sulfur products on su		
	licious, Staymen, Baldwin, Ki		
defoliation may			
Apples (Western U.S.)	Primary scab*	2.5 to 5 lbs.	1 pak per 3 to 6 acres
	SPECIFIC DIRECTIONS: Ap		
	per acre using ground equip		
	by air. To reduce potential for fungicides having a similar s		
	used in tank mixtures. *Seco		
	cover sprays, the dosage ma	ay be reduce	d to 2.5 pounds per
	acre (1 pak per 6 acres). Botrvtis rot. Bull's eve rot	3.75 lbs.	1 pak per
1	(Pacific Northwest)	0.70 103.	4 acres
	SPECIFIC DIRECTIONS: Ap		
	using ground equipment or ir Make 1 or 2 applications wit		
	spray prior to harvest.	I late cover	sprays and one imai
	ply more than 5 lbs. (1 pak p		
	ot apply more than 40 pound pak per 0.38 acre]) from blo		
applied up to day		om unough.	postiarvest, iviay be
Apricots	Brown rot (Twig blight),	1.88 to	1 pak per
	Jacket rot	_ 3.0 lbs.	5 to 8 acres
			350 gala of unter
Ĺ	SPECIFIC DIRECTIONS: Ap	ply in 20 to	250 gals, of water
	SPECIFIC DIRECTIONS: Apusing ground equipment or in Apply at red bud, bloom, 75%	ply in 20 to 1 10 to 20 ga 6 petal fall a	als, of water by air, nd in cover sprays.
	SPECIFIC DIRECTIONS: Ap using ground equipment or ir Apply at red bud, bloom, 75% To reduce potential for tolera	ply in 20 to a 10 to 20 ga 6 petal fall a nce develop	als, of water by air, nd in cover sprays, ment to other fungi-
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Сгор	Disease(s)	Rate per Acre	Number of Water- Soluble Paks
Bíueberries (Eastern U.S.)	Berry rot, Botrytis gray mold, Mummy berry	3.0 lbs.	1 pak per 5 acres
(REI = 48 hrs.)	SPECIFIC DIRECTIONS: Apply in sufficient water for thorough coverage or a minimum of 5 gals. of water by air. Start spray program when buds swell and earliest buds have loose scales. Repeat at 7-day intervals through blossom period. Repeat at 7- to 10-day intervals from late bloom.		
Blueberries (Western U.S.)	Berry rot, Botrytis gray mold, Mummy berry	1.25 to 3.0 lbs.	1 pak per 5 to 12 acres
(REI = 48 hrs.)	SPECIFIC DIRECTIONS: A ground or in 5 to 20 gals, of repeat at 7- to 10-day inter	pply in 20 to water by air	200 gals. of water by Begin at mid-bloom,
acre per applicat	erries): Do not apply more to ion. Do not apply more than- re [1 pak per 0.34 acre]) fron day of harvest.	43.75 lbs. of	this product per acre
Cherries (Eastern U.S.)	Botrytis rot, Brown rot, Leaf spot	2.5 lbs.	1 pak per 6 acres
(REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in 20 to 200 gals. of water using ground equipment or in 10 to 20 gals. of water by air. Apply in pre-bloom, bloom, petal fall, shuck, cover and pre-harvest sprays. Application at 3- to 4-day intervals may benecessary during bloom to control Blossom blight. Repeat applications at 7-to 20-day intervals as needed to maintain control up to start of harvest. If Powdery mildew is a problem, add 6 lbs. of sulfur per acre to the petal fall, shuck and early cover sprays. If sulfur is added, this product may be reduced to 1.25 lbs. per acre [1 pak per 12 acres] in these sprays. Post-harvest Sprays: Leaf spot - Apply 2.5 lbs. of this product per acre (1 pak per 6 acres) per crop cycle in 20 to 200 gallons of water using ground equipment. Apply immediately after harvest and repeat application in 10 to 14		
Cherries (Western U.S.) (REi = 24 hrs.)	Blossom blight, Brown rot, Brown rot (Fruit), Leaf spot	1.88 to 2.5 lbs.	1 pak per 6 to 8 acres
Note: (All Charm	SPECIFIC DIRECTIONS: Apply in 20 to 200 gals. of water using ground equipment or in 10 to 20 gals. of water by air. Apply in pre-bloom, bloom, petal fall, shuck, cover and pre-harvest sprays.		
acre per applicat	ies): Do not apply more that ion. Do not apply more than the [1 pak per 0.86 acre]) from day of harvest.	17.5 lbs. of	this product per acre
Grapes (Except CA) (REI = 48 hrs.)	Downy mildew, Leaf spot, Phomopsis cane, Suppression of Black rot	1.25 to 2.5 lbs.	1 pak per 6 to 12 acres
	SPECIFIC DIRECTIONS: Apply in 20 to 200 gals. of water using ground equipment or in 7 to 20 gals. of water by air when shoots are 0.5 to 1.5 inches long, 3 to 5 inches long and 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 lower rate when spraying less susceptible Grape varieties or when conditions are less favorable for disease development. Use the higher rate on susceptible Grape varieties and during periods of weather highly favorable for disease development.		
Grapes (CA) (REI = 48 hrs.)	Bunch rot (Botrytis)	2.5 lbs.	1 pak per 6 acres
	SPECIFIC DIRECTIONS: Apply in 20 to 200 gals. of water using ground equipment or in 7 to 20 gals. of water by air. Make 2 applications before bloom and one immediately after bloom. Repeat periodically making 3 cover applications before bunches close.		
	Leaf spot, Phomopsis cane (current season infection)	2 to 2.5 lbs.	2 paks per 12 to 15 acres
	SPECIFIC DIRECTIONS: A using ground equipment or acre (1 pak per 6 acres) in Apply first spray when gree before shoots are 1 inch lor shoots are 6 to 8 inches lor	apply 2.5 lbs 7 to 20 gals n tissue beg ng and repea	s. of this product per . of water by air. ins to show, but
acre per applica	Note: (All Grapes): Do not apply more than 2.5 lbs. (1 pak per 6 acres) per acre per application. Do not apply more than 15 lbs. of this product per acre 1 pak per acre) from bloom through postharvest. May be applied up to day of harvest.		

Crop	Disease(s)	Rate per Acre	Number of Water- Soluble Paks	
Nectarines (REI = 24 hrs.)	Brown rot, Scab	2.5 to 5 lbs.	1 pak per 3 to 6 acres	
	SPECIFIC DIRECTIONS: A using ground equipment or i reduce the potential for it fungicides having a similar s mixtures. Apply in full pink, b pre-harvest sprays. Applications at 7- to 14-day i control. Continue application favor Brown rot. If Powdery of sulfur per acre to the pets cover spray. If sulfur is added 1.6 lbs. per acre (1 pak per	n 10 to 20 g blerance de pectrum, use bloom, petal tions at 3- to to control Bl intervals as i ms throughou mildew is a al fall and sh d, this produ	als. of water by air. To a velopment to other a the lower rate in tank fall, shuck, cover and o 4-day intervals may ossom blight. Repeat a vecessary to maintain the the the the conditions problem, add 7.5 lbs. uuck sprays and early ot may be reduced to may be reduced to	
	Coryneum blight (Peach 2.5 to 1 pak per blight, Shothole) 5 lbs. 3 to 6 acres			
	SPECIFIC DIRECTIONS: A using ground equipment or Apply in pink bud, full bloor necessary and as a post-hdrop).	in 10 to 20 n, petal fall	gals, of water by air. and cover sprays as	
Note: Do not apply more than 5 lbs. (1 pak per 3 acres) per acre per application. Do not apply more than 30 lbs. of this product per acre (2 paks per acre [1 pack per 6 packs]) from bloom through postbargest. Pre-harvest sprays				

application. Do l acre [1 pack per	not apply more than 30 lbs. of 0.5 acre]) from bloom throug up to day of harvest.	this produc	t per acre (2 paks per
Peaches (REI = 24 hrs.)	Brown rot, Scab	2.5 to 5 lbs.	1 pak per 3 to 6 acres
	SPECIFIC DIRECTIONS: A using ground equipment or i reduce the potential for to fungicides having a similar s mixtures: Apply at full pink, band in cover and pre-harve favorable, make application bloom to control Blossom bil to 14-day intervals as need applications through harves Powdery mildew is a proble to the petal fall, shuck and exitis product may be reduced acres) in these sprays.	n 10 to 20 g blerance de pectrum, use bloom, petal est sprays ns at 3- to 4 ight. Then re led to maint t if condition m, add 12 any cover sp	als, of water by air. To evelopment to other e the lower rate in tank fall and shuck stages When conditions are 4-day intervals during epeat application at 7- tain control. Continue ns favor Brown rot. If lbs. of sulfur per acre oray, If sulfur is added,
	Coryneum blight (Peach blight, Shothole)	5 lbs.	1 pak per 3 acres
	SPECIFIC DIRECTIONS: A using ground equipment or Apply at pink bud, full bloor sprays as necessary and as leaf drop).	in 10 to 20 m, petal fall	gals, of water by air, stages and in cover

Note: Do not apply more than 5 lbs. (1 pak per 3 acres) per acre per application. Do not apply more than 40 lbs. of this product per acre (2.7 paks per acre [1 pak per 0.38 acre]) from bloom through postharvest. Pre-harvest spray may be applied up to day of harvest.

Plums, Fresh Prunes	Brown rot	3.75 lbs.	1 pak per 4 acres	
(Eastern U.S.) (REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. of water using ground equipment or in 10 to 20 gals. of water by air. Apply in full pink, bloom and petal fall sprays, Repeat applications at 7- to 14-day intervals as needed to maintain control. Continue applications through harvest if conditions favor Brown rot. The addition of a neutral spreader has improved coverage.			
Plums, Fresh Prunes	Brown rot 2.5 to 1 pak per 3.75 lbs. 4 to 6 acres			
(Western U.S.) (REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. of water using ground equipment or in 10 to 20 gals. of water by air. Use the lower rate when tank mixes with fungicides of similar spectrum of activity are used. Apply at green bud, popcorn, bloom and petal fall stages. Repeat in cover sprays as conditions warrant.			
	Prune russet scab (Lacy scab)	2.5 to 3.75 lbs.	1 pak per 4 to 6 acres	
	SPECIFIC DIRECTIONS: Apply in 20 to 300 gals, of water using ground equipment. Apply at full bloom.			

Note: (All Plums, Prunes): Do not apply more than 3.75 lbs. (1 pak per 4 acres) per acre per application. Do not apply more than 33.75 lbs. of this product per acre (2.25 paks per acre [1 pak per 0.44 acre]) from bloom through postharvest. May be applied up to day of harvest.

Стор	Disease(s)	Rate per Acre	Number of Water- Soluble Paks
Strawberries (REI =	Botrytis (Gray mold), Leaf spot	1.88 to 3.75 lbs.	1 pak per 4 to 8 acres
24 hrs.)	SPECIFIC DIRECTIONS: Apply in sufficient water for thorough coverage by ground equipment or in 10 to 20 gals. of water by air. Begin applications when new growth starts in the Spring and before fruit starts to form. Repeat at 7- to 14-day intervals. Under conditions favorable to Fruit rot, continue applications through harvest period treating immediately after each picking.		o 20 gals, of water by h starts in the Spring 7- to 14-day intervals, continue applications

Note: Do not apply more than 3.75 lbs. (1 pak per 4 acres) per acre per application. Do not apply more than 30 lbs. of this product per acre (2 paks per acre [1 pak per 0.5 acre]) from bloom through postharvest. May be applied up

NOTE: If applying as a directed/banded spray; use band rate of this product according to the following formula:

Plant Bed Width (inches) x Broadcast rate = Banded rate of this product per acre

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and 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: 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: Do not reuse container. Completely empty. container into application equipment. Then 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.

WARRANTY—CONDITIONS OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable 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 Seiler 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.





80% Captan

ACTIVE INGREDIENTS:

Captan	. 78.3%
Related derivatives	. 1.7%
OTHER INGREDIENTS:	
TOTAL:	100.0%

WARNING / AVISO

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

EPA Reg. No. 19713-362 EPA Est. No. 19713-GA-001

Net Contents:

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 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 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.

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

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing.

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 category selection chart).

(Continued)

PRECAUTIONARY STATEMENTS (Cont.)

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, goggles or faceshield, chemical-resistant gloves except for applicators driving motorized ground equipment, and chemical-resistant apron when mixing/loading, participating in dip dreatments, cleaning up spills, cleaning equipment, or otherwise exposed to the concentrate. In addition, a NIOSH-approved dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter when mixing/loading, cleaning up spills, cleaning equipment, or otherwise exposed to the concentrate.

See Engineering Controls for additional options.

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

Foilow 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.

ENGINEERING CONTROLS

When handlers use closed systems or enclosed cabs 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. Wash contaminated clothing before reuse. 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 to 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.

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

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

- At least one container designed specifically for flushing eyes must be available in operation condition at the WPS-required decontamination 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
 - eves · 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 eyeflush container that is located at the decontamination site, and
 - how to operate the everlush 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 Restriction: 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 sprays have dried.

Read all precautions and directions for use before using. Use only for claims listed and only as specified on this label. In order that pesticide residues on food and forage crops will not exceed Federal tolerances, use only at recommended rates and intervals and do not apply closer to harvest than specified. 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. 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. $\ensuremath{\mathsf{SPRAY}}$ 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.

Apply only as a medium or coarser spray (ASAE standard 570) or a volume mean diameter of 300 microns or greater from spinning atomizer nozzles. Apply only when wind speed is 2 to 10 mph at the application site

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

Consult State Agricultural Experiment station or State Agricultural Extension Service for additional information, as the time of applications needed will vary with the local conditions.

COMPATIBILITY AND PLANT SAFETY: 80% CAPTAN can be combined safely and effectively at recommended dosage 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 mixtures 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. The time factor governing the safe interval between this product and oil sprays varies due to general climatic conditions; 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 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 recommended rates and avoid drenching trees.

APPLICATION INFORMATION

Do not apply with aerial or chemigation equipment. Do not apply this prouct through any type of irrigation system.

Applications can be made by ground equipment (including concentrate and semi-concentrate equipment). Pour recommended 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.)

GENERAL USE PRECAUTIONS

Do not apply to turfgrass in residential sites, including homes, apartment building, daycare centers, schools, playgrounds, parks, recreational areas, sports fields or other residential areas. 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.

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 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 ections for your growing area where specified.

APPLICATION DIRECTIONS

Pour needed amount into spray tank under agitation. If necessary, add a few drops of oil to avoid foaming. Application of this material through any type of irrigation equipment is prohibited.

FRUIT AND	NUT CROPS		
Crop	Disease(s)	Rate per Acre	
Almonds (REI ≈ 24 hrs.)	Anthracnose, Blossom blight, Brown rot, Leaf blight, Scab, Shothole, Twig blight	2.5 to 5.6 lbs.	
	SPECIFIC DIRECTIONS: Apply in 20 to susing ground equipment. Use 3.75 to 5.6 captan is used alone. Use 2.5 to 3.75 lbs. mixtures with fungicides having a similar spopoorn, bloom, petal fall post petal fall, at	lbs. per acre when per acre in tank pectrum. Apply at	
not apply more lbs. of this produ	pply within 30 days of harvest. Hulls may be than 5.6 lbs. per acre per application. Do n uct per acre from prebloom through posthan E PRECAUTIONS' section for definition of	ot apply more than 25 rvest. See	
Apples (Eastern U.S.)	Black rot (Frogeye), Botrytis blossom end rot, Primary scab	5 lbs.	
(REI = 24 hrs.)	SPECIFIC DIRECTIONS: Apply in 20 to 400 gals. of water using ground equipment. Apply at 5- to 7-day intervals as needed to maintain control in pre-bloom, bloom, petal fall and first cover sprays.		
	Bitter rot, Black pox, Black rot, Botryosphaeria rot, Brooks fruit spot, Fly speck, Secondary scab, Sooty blotch	2.5 to 5 lbs.	
	SPECIFIC DIRECTIONS: Apply in 20 to 4 using ground equipment. Apply at 10- to 1 second and later cover sprays.	4-day intervals in	
more than 40 por May be applied to 12 pounds of Do not use this with wettable su Delicious, Stayn occur.	pply more than 5 lbs. per acre per application of this product per acre from bloom tup to the day of harvest. If Powdery middew sulfur per acre to all post-bloom sprays un product in combination with or closely foliou fifur products on sulfur-sensitive varieties of nen, Baldwin, King, etc. as severe injury an	hrough postharvest. v is a problem, add 6 til follage matures; wing or in alternation Apples such as Red d defoliation may	
Apples (Western U.S.) (REI = 24 hrs.)	Primary scab* SPECIFIC DIRECTIONS: Apply in 20 to 4 acre using ground equipment. To reduce p development to other fungicides having a lower rate may be used in tank mixtures.* mid-Summer cover sprays, the dosage mapounds per acre.	otential for tolerance similar spectrum, the Secondary scab - In ay be reduced to 2.5	
	Botrytis rot, Buil's eye rot (Pacific Northwest)	3.75 lbs.	
	SPECIFIC DIRECTIONS: Apply in 20 to 4 using ground equipment. Make 1 or 2 app cover sprays and one final spray prior to h	lications with late narvest.	

Note: Do not apply more than 5 lbs. per acre per application. Do not apply more than 40 pounds of this product per acre from bloom through postharvest. May be applied up to day of harvest. Apricots (REI = 24 hrs.) Brown rot (Twig blight), 1.88 to 3.0 lbs. Jacket rot SPECIFIC DIRECTIONS: Apply in 20 to 250 gals. of water using ground equipment. Apply at red bud, bloom, 75% petal fall and in cover sprays. To reduce potential for tolerance development to other fungicides having a similar spectrum, use the lower rate in tank mixtures.

Note: Do not apply more than 3 lbs. per acre per application. Do not apply more than 15.6 lbs. of this product per acre from prebloom through postharvest. May be applied up to day of harvest.

Crop	Disease(s)	Rate per Acre
Blackberries,	Anthracnose, Botrytis blight, Spur blight	2.5 lbs.
Dewberries, Raspberries (REI = 48 hrs.)	SPECIFIC DIRECTIONS: Apply when blos (young canes are 8 to 10 inches long). Ma application two weeks later. Apply a Fall si are removed.	kė a second
	Fruit rot	2.5 lbs.
	SPECIFIC DIRECTIONS: Apply at early bloom) and again at full bloom. Additional made at 10 to 14 day intervals as needed. above in 45 to 100 gallons of water per ac volume as foliage increases.	applications can be Apply as indicated
	pply more than 2.5 lbs. per acre per application of this product per acre per season. t.	
Blueberries (Eastern U.S.)	Berry rot, Botrytis gray mold, Mummy berry	. 3.0 lbs.
(REI = 48 hrs.)	SPECIFIC DIRECTIONS: Apply in sufficier coverage. Start spray program when buds buds have loose scales. Repeat at 7-day in blossom period. Repeat at 7- to 10-day int bloom.	swell and earliest ntervals through
Blueberries (Western U.S.) (REI = 48 hrs.)	Berry rot, Botrytis gray mold, Mummy berry	1.25 to 3.0 lbs.
(NET = 40 (113.)	SPECIFIC DIRECTIONS: Apply in 20 to 20 ground or in 5 to 20 gals. of water by air. B repeat at 7- to 10-day intervals until maturit	egin at mid-bloom,
Do not apply mo	perries): Do not apply more than 3 lbs. per ore than 43.75 lbs. of this product per acre be applied up to day of harvest.	
Cherries (Eastern U.S.)	Botrytis rot, Brown rot, Leaf spot	2.5 lbs.
	using ground equipment. Apply in pre-blooi shuck, cover and pre-harvest sprays. Appli intervals may be necessary during bloom to blight. Repeat applications at 7-to 20-day it to maintain control up to start of harvest. If problem, add 6 lbs. of sulfur per acre to the and early cover sprays. If sulfur is added, it reduced to 1.25 lbs. per acre in these spra Post-harvest Sprays: Leaf spot - Apply 2 product per acre per crop cycle in 20 to 20 using ground equipment. Apply immediatel repeat application in 10 to 14 days.	cation at 3- to 4-day control Blossom ntervals as needed Powdery mildew is petal fall, shuck nis product may be ys5 lbs. of this 0 gallons of water
Cherries (Western U.S.) (REI = 24 hrs.)	Blossom blight, Brown rot, Brown rot (Fruit), Leaf spot	1.88 to 2.5 lbs.
(NET - 24 185.)	SPECIFIC DIRECTIONS: Apply in 20 to 20 using ground equipment. Apply in pre-bloor shuck, cover and pre-harvest sprays.	
Do not apply mo	ies): Do not apply more than 2.5 lbs. per ore than 17.5 lbs. of this product per acre be applied up to day of harvest.	acre per application from bloom throug
Grapes (Except CA) (REI ≃ 48 hrs.)	Downy mildew, Leaf spot, Phomopsis cane, Suppression of Black rot	1.25 to 2.5 lbs.
	SPECIFIC DIRECTIONS: Apply in 20 to 20 using ground equipment when shoots are 0 long, 3 to 5 inches long and 9 to 12 inches before bloom, immediately after bloom and 14-day intervals as long as disease conditiower rate when spraying less susceptible when conditions are less favorable for dise Use the higher rate on susceptible Grape v periods of weather highly favorable for dise	.5 to 1.5 inches long. Repeat just continue at 10- to ons persist. Use the Grape varieties or ase development, rarieties and during
Grapes (CA)	Bunch rot (Botrytis)	2.5 lbs.
(REI = 48 hrs.)	SPECIFIC DIRECTIONS: Apply in 20 to 20 using ground equipment. Make 2 application and one immediately after bloom. Repeat a cover applications before bunches close.	0 gals. of water ons before bloom
	Leaf spot, Phomopsis cane (current season infection)	2 to 2.5 lbs.
	SPECIFIC DIRECTIONS: Apply in 20 to 20 using ground equipment. Apply first spray w begins to show, but before shoots are 1 inc application when shoots are 6 to 8 inches for the street of the street	vhen green tissue ch long and repeat
	es): Do not apply more than 2.5 lbs. per acre te than 15 lbs. of this product per acre from the applied up to day of harvest.	

Nectarines (REI = 24 hrs.) SPECIFIC DIRECTIONS: Apply in 20 to 250 gals. using ground equipment. To reduce the potential for tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Appl pink, bloom, petal fall, shuck, cover and pre-harves Applications at 3- to 4-day intervals may be necessed during bloom to control Blossom blight. Repeat applications at 3- to 4-day intervals as necessary for omiratian Continue applications throughpout harvest if conditions are cover spray. If suffur is added, this product may be to 1.8 lbs. per acre to the petal fall and shuck sprays are cover spray. If suffur is added, this product may be to 1.8 lbs. per acre in these sprays. Coryneum blight (Peach blight, Shothole) 2.5 SPECIFIC DIRECTIONS: Apply in 20 to 250 gals. using ground equipment. Apply in pink bud, full bloof fall and cover sprays as necessary and as a post-layer spray (but before leaves drop). Note: Do not apply more than 5 lbs. per acre per application. Do more than 30 lbs. of this product per acre from bloom through postsharvest sprays may be applied up to day of harvest. Peaches Brown rot, Scab SPECIFIC DIRECTIONS: Apply in 20 to 400 gals. susing ground equipment. To reduce the potential for tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Apply pink, bloom, petal fall and shuck stages and in cover pre-harvest sprays. When conditions are favorable, applications at 3- to 4-day intervals during bloom to Blossom blight. Then repeat application at 7- to 14 intervals as needed to maintain control. Continue applications through harvest if conditions favor Bro Powdery middew is a problem, add 12 lbs. of suffur to the petal fall, shuck and early cover spray is suffueded, this product may be reduced to 2.5 lbs. per these sprays. Coryneum blight (Peach blight, Shothole) 5 SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. using ground equipment. Apply in full pink, bloom a fall sprays. Repeat applications to 14 day intervals usin			. 0
SPECIFIC DIRECTIONS: Apply in 20 to 250 gals. using ground equipment. To reduce the potential fo tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Applications at 3- to 4-day intervals may be necess during bloom to control Blossom bright. Repeat api at 7- to 14-day intervals as necessary to maintain to Continue applications throughout harvest if conditic Brown rot. If Powdery mildew is a problem, add 7: suffur per acre to the petal fall and shuck sprays a cover spray. If suffur is added, this product may be to 1.6 lbs. per acre in these sprays. Conyneum blight (Peach blight, Shothole) 2.5 SPECIFIC DIRECTIONS: Apply in 20 to 250 gals. using ground equipment. Apply in pink bud, full blod fall and cover sprays as necessary and as a post-spray (but before leaves drop). Note: Do not apply more than 5 lbs. per acre per application. Do more than 30 lbs. of this product per acre from bloom through postha harvest sprays may be applied up to day of harvest. Peaches (REI = 24 hrs.) SPECIFIC DIRECTIONS: Apply in 20 to 400 gals. using ground equipment. To reduce the potential fo tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Apply pink, bloom, petal fall and shuck stages and in cover pre-harvest sprays. When conditions are favorable, applications at 3- to 4-day intervals during bloom to Blossom blight. Then repeat application at 7- to 14 intervals as needed to maintain control. Continue applications through harvest if conditions favor Bro Powdery mildew is a problem, add 12 lbs. of suffur to the petal fall, shuck and early cover spray. If suffu added, this product per acre from bloom through posth Pre-harvest spray were than 5 lbs. per acre per application. Do nore than 40 lbs. of this product per acre from bloom through posth present than 5 lbs. per acre per application. Do nore than 40 lbs. of this product per acre from bloom through posth present than 5 lbs. per acre per application tharvest if conditions favor Brown r	Crop	Disease(s)	Rate per Acre
sing ground equipment. To reduce the potential for tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Applipink, bloom, petal fall, shuck, cover and pre-harves Applications at 3 - to 4-day intervals may be necess during bloom to control Biossom blight. Repeat applications throughout harvest if conditions are cover spray. If suffir is added, this product may be to 1.6 lbs. per acre to the petal fall and shuck sprays are cover spray. If suffir is added, this product may be to 1.6 lbs. per acre in these sprays. Conneum blight (Peach blight, Shothole) 2.5 SPECIFIC DIRECTIONS: Apply in pink bud, full bloof fall and cover sprays as necessary and as a post-spray (but before leaves drop). Note: Do not apply more than 5 lbs. per acre per application. Do more than 30 lbs. of this product per acre from bloom through posthar standards as a post-spray for the period of the per		Brown rot, Scab	2.5 to 5 lbs.
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Coryneum bilght (Peach bilght, Shothole) 2.5	ļ		may be reduced
SPECIFIC DIRECTIONS: Apply in 20 to 250 gals. using ground equipment. Apply in pink bud, full bloor fall and cover sprays as necessary and as a post-spray (but before leaves drop). Note: Do not apply more than 5 lbs. per acre per application. Do more than 30 lbs. of this product per acre from bloom through postha harvest sprays may be applied up to day of harvest. Peaches (REi = 24 hrs.) SPECIFIC DIRECTIONS: Apply in 20 to 400 gals. using ground equipment. To reduce the potential for tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Apply pink, bloom, petal fall and shuck stages and in cover pre-harvest sprays. When conditions are favorable, applications at 3- to 4-day intervals during bloom to Blossom blight. Then repeat application at 7- to 14 intervals as needed to maintain control. Continue applications through harvest if conditions favor Bro Powdery mildew is a problem, add 12 lbs. of suffur to the petal fall, shuck and early cover spray. If suffice added, this product may be reduced to 2.5 lbs. per these sprays. Coryneum blight (Peach blight, Shothole) SPECIFIC DIRECTIONS: Apply in 20 to 400 gals. using ground equipment. Apply at pink bud, full blor fall stages and in cover sprays as necessary and a harvest spray may be applied up to day of harvest. Plums, Pre-harvest spray may be applied up to day of harvest. Plums, SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. using ground equipment. Apply in full pink, bloom a fall sprays. Repeat applications at 7- to 14-day intended to maintain control. Continue applications to surge ground equipment. Spray in full pink, bloom a fall sprays. Repeat applications at 7- to 14-day intended to maintain control. Continue applications to neutral spreader has improved coverage. Plums, SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. using ground equipment. Spply in 20 to 300 gals. using ground equipment apply more than 3.75 lbs. per application. Do not apply more than 3.75 lbs. per application. Specific Directions supply in			2.5 to 5 lbs.
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SPECIFIC DIRECTIONS: Apply in 20 to 400 gals. using ground equipment. To reduce the potential for tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Apply pink, bloom, petal fall and shuck stages and in cow pre-harvest sprays. When conditions are favorable, applications at 3- to 4-day intervals during bloom to Blossom blight. Then repeat application at 7- to 14 intervals as needed to maintain control. Continue applications through harvest if conditions favor Bro Powdery mildew is a problem, add 12 lbs. of suffur to the petal fall, shuck and early cover spray. If suffu added, this product may be reduced to 2.5 lbs. per these sprays. Coryneum blight (Peach blight, Shothole) SPECIFIC DIRECTIONS: Apply in 20 to 400 gals, using ground equipment. Apply at pink bud, full blot fall stages and in cover sprays as necessary and a harvest spray (but before leaf drop). Nota: Do not apply more than 5 lbs. per acre per application. Do not apply more than 5 lbs. per acre per application. Do not ethan 40 lbs. of this product per acre from bloom through posth pre-harvest spray may be applied up to day of harvest. Plums, Prech Prunes (Eastern U.S.) (REI = 24 hrs.) Brown rot SPECIFIC DIRECTIONS: Apply in full pink, bloom a fall sprays. Repeat applications at 7- to 14-day interved to the sufficiency of the s	nore than 30 lbs	 of this product per acre from bloom through 	
using ground equipment. To reduce the potential for tolerance development to other fungicides having a spectrum, use the lower rate in tank mixtures. Apply pink, bloom, petal fall and shuck stages and in cow pre-harvest sprays. When conditions are favorable, applications at 3 - to 4-day intervals during bloom to Blossom blight. Then repeat application at 7 - to 14 intervals as needed to maintain control. Continue applications through harvest if conditions favor Brow Powdery mildew is a problem, add 12 lbs. of sulfur to the petal fall, shuck and early cover spray. If sulfu added, this product may be reduced to 2.5 lbs. per these sprays. Coryneum blight (Peach blight, Shothole) SPECIFIC DIRECTIONS: Apply in 20 to 400 gals. Using ground equipment. Apply at pink bud, full blot fall stages and in cover sprays as necessary and a harvest spray (but before leaf drop). Nota: Do not apply more than 5 lbs. per acre per application. Do nore than 40 lbs. of this product per acre from bloom through posth Pre-harvest spray may be applied up to day of harvest. SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. Using ground equipment. Apply in full pink, bloom a fall sprays. Repeat applications at 7 - to 14-day intervent if conditions favor Brown rot. The addition cheutral spreader has improved coverage. Plums, Fresh Prunes (Western U.S.) (REI = 24 hrs.) Brown rot SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. Using ground equipment. Use the lower rate when the with fungicides of similar spectrum of activity are used green bud, popcom, bloom and petal fall stages. In cover sprays as conditions warrant. Prune russet scab (Lacy scab) SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. Using ground equipment. Apply at full bloom. Nota: (All Plums, Prunes): Do not apply more than 33.75 lbs. of this product per acre per application. In thorough postharvest. May be applied up to day of harvest. SPECIFIC DIRECTIONS: Apply in sufficient water of thorough postharvest. May be applied up to day of harvest. SPECIFIC DIRECTIONS: Apply in an		Brown rot, Scab	2.5 to 5 lbs.
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Fresh Prunes (Western U.S.) (REI = 24 hrs.) RED SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. ousing ground equipment. Use the lower rate when the with fungicides of similar spectrum of activity are used to green bud, popcom, bloom and petal fall stages. in cover sprays as conditions warrant. Prune russet scab (Lacy scab) 2.5 to SPECIFIC DIRECTIONS: Apply in 20 to 300 gals. ousing ground equipment. Apply at full bloom. Nota: (All Plurns, Prunes): Do not apply more than 3.75 lbs. per application. Do not apply more than 33.75 lbs. of this product per bloom through postharvest. May be applied up to day of harvest. Strawberries (REI = 24 hrs.) SPECIFIC DIRECTIONS: Apply in sufficient water if thorough coverage by ground equipment. Begin ap when new growth starts in the Spring and before for to form. Repeat at 7- to 14-day intervals. Under cor favorable to Fruit rot, continue applications through period treating immediately after each picking. Note: Do not apply more than 3.75 lbs. per acre per application. If apply more than 30 lbs. of this product per acre from bloom through postharvest. May be applied up to day of harvest. IOTE: If applying as a directed/banded spray; use band randouct according to the following formula:	Plums.	Brown rot	2.5 to 3.75 lbs.
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			band rate of thi
Row Spacing (inches) x Broadcast rate Banded r	Plant Bed V Row Spacin	Width (inches) x Broadcast rate Ba	inded rate of s product per acr

SPECIAL USES

PEACH PRE-PLANT ROOT DIP (CA): 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 1.6 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 1.6 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 the 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 turf Ornamental sites. Observe all restrictions such as maximum pounds applied per application and season. When calculating application rates, if analytical services are not available to determine the exact quantity of captan remaining in the mixture, assume that the tank still contains 1.6 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 to the eyes. 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 (FOR COMMERCIAL 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.

Crop	Disease(s)	Rate of this Product per 100 Gallons of Water	
Azaleas	Damping-off of cuttings	2.5 lbs.	
•	SPECIFIC DIRECTIONS: Dip cuttings before bedding.		
. •	Petal blight	1.25 lbs.	
	SPECIFIC DIRECTIONS: A plants and spray flowers just 7- to 14-day intervals throug	before bloom. Repeat at	
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.		
.Carnations	Alternaria leaf spot, Rust 1.25 lbs.		
	SPECIFIC DIRECTIONS: Begin application at first sign of disease. Repeat at 7- to 10-day intervals. Shorten intervals during frequent rains and heavy dews.		
	Damping-off of cuttings	2.5 lbs.	
	SPECIFIC DIRECTIONS: Dip cuttings before bedding.		

	,	 	
Сгор	Disease(s)	Rate of this Product per 100 Gallons of Water	
Chrysanthemums	Botrytis flower blight, Septoria leaf spot	1.5 lbs.	
	SPECIFIC DIRECTIONS: Apply at first sign of disease. Repeat at 7- to 10-day intervals.		
	Damping-off of cuttings	2.5 lbs.	
-	SPECIFIC DIRECTIONS: Dip cuttings before bedding.		
Dichondra	White mold (Sclerotium rolfsii)	2 ozs.	
(CA Only)	SPECIFIC DIRECTIONS: Apply 1 gallon of spray per 10 square feet. Make only 2 applications per season.		
Gladiolus	Corm rot and Decay, Damping- off	0.33 to 1.0 lb. per 10 gals. water	
(Corms)	SPECIFIC DIRECTIONS: Dip corms 20 to 30 minutes. Drain and plant.		
Grasses (Ornamental in	Brown patch, Brown spot (on St. Augus-tine grass), Damping-off,	1.25 lbs.	
non-pastured areas only)/Turf (Golf Course)	Leaf spot, Melting out, Seedling blight		
·	feet. Begin when growth starts in intervals throughout season. Do r per application. Do not apply more acre per season. Do not grazilivestock. Do not enter or allow of Do not apply to Turf in residential a	not apply more than 5.4 lbs. per acre ore than 10.75 pounds of this product a treated areas or feed clippings to hers to enter until sprays have dried, areas, including homes, apartment ls. playgrounds, parks, recreational	
Grasses (Lawn Seedbeds)/Turf	Damping-off and other soil- borne diseases	1.25 lbs.	
(Sod Farms)	SPECIFIC DIRECTIONS: Apply 10 gallons of spray per 1,000 square feet. Cultivate into upper 3 to 4 inches before planting. Do not apply more than 5.4 lbs. per acre per application. Do not apply more than 10.75 pounds of this product per acre per season. The REI is 48 hours. Do not harvest Sod until 48 hours after application.		
Roses -	Black spot, Botrytis blossom blight	1,25 lbs.	
	SPECIFIC DIRECTIONS: Begin at first growth or first sign of disease. Repeat at 7- to 14-day intervals and more frequently during frequent rains and heavy dews.		
Soil and Greenhouse bench treatment	Preplant treatment for damping- off, root rot diseases on seedlings or transplants of roses (and other shrubs, trees, flowers) and lawn seedbeds.	1.25 lbs.	
	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 inimediately following seeding and transplanting activities are complete, the 48-hr. 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.		

STORAGE AND DISPOSAL

Do not contaminate waste, food or feed by storage and 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: 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 quidance.

CONTAINER DISPOSAL: Do not reuse container. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration or, if allowed by State and Local authorities. If burned, stay out of smoke.

WARRANTY-CONDITIONS OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable 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.

SPLIT LABEL (Home & Garden Package)



80% Captan Fungicide

ACTIVE INGREDIENTS:

Captan	78.3%
Related derivatives	1.7%
OTHER INGREDIENTS:	20.0%
TOTAL:	100.0%

WARNING / AVISO

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

EPA Reg. No. 19713-362 EPA Est. No. 19713-GA-001

Net Contents: 8 ozs

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 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 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

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

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: Causes substantial but temporary eye damage. Do not get in eyes or on clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

The following PPE are recommended to be worn when handling this product: Goggles or face shield, chemical-resistant gloves when using indoors or outdoors, long pants and long-sleeved shirt, and shoes plus socks. Remove contaminated clothing and launder separately before reuse. 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. Wash contaminated clothing before reuse. 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. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USI

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 fo 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: 80% CAPTAN can be combined safely and effectively at recommended dosage 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 mixtures 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. The time factor governing the safe interval between this product and oil sprays varies due to general climatic conditions; 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 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 recommended rates and avoid drenching

APPLICATION INFORMATION

Pour recommended 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.)

Note: There are 5 level tablespoons or 15 level teaspoons per ounce of this product.



GENERAL USE PRECAUTIONS

Do not apply this product to seeds or seed pieces.

Do not apply to residential lawns. 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.

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 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 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.

	Rate: Level		
Crop	Disease(s)	Teaspoon(s) per 1 Gallon of Water	
Almonds	Anthracnose, Blossom blight, Brown rot, Leaf blight, Scab, Shothole, Twig blight	2 to 4.5	
	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 popcorn, bloom and petal fall stages and full cover sprays. Do not harvest Almonds within 30 days of last application.		
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.		
٠.	Bitter rot, Black pox, Black rot, Botryosphaeria rot, Brooks fruit spot, Fly speck, Secondary scab, Sooty blotch	1.5 to 3	
	SPECIFIC DIRECTIONS: Apply at 10 to second and later cover sprays.	14 day intervals in	
Note: May be applied up to day of harvest. 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 Baldwin, King, Red Delicious, Staymen, etc., as severe injury and defoliation may occur.			
Apples (Western U.S.)	Primary scab*	1.5 to 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. *Secondary Scab - In midsummer cover sprays, the dosage may be reduced to 1.5 teaspoons per gallon of water. May be applied up to day of harvest.		
	Botrytis rot, Bull's eye rot (Pacific Northwest)	2.25	
	SPECIFIC DIRECTIONS: Spray 1 to 2 pints for small/dwarf trees, 1 to 2 quarts for medium-size trees and 1 to 3 galtons for large/mature trees. Make 1 to 2 applications with late cover sprays and 1 final spray prior to harvest. May be applied up to day of harvest.		
Apricots	Brown rot (Twig blight), Jacket rot	1.8 to 2.5	
	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 red bud, bloom, 75% petal fall and cover sprays. May be applied up to day of harvest.		

Dewberries, Raspberries	Disease(s) Anthracnose, Botrytis blight, Spur blight SPECIFIC DIRECTIONS: Apply sufficie	Rate: Level Teaspoon(s) per 1 Gallon of Water 6	
Dewberries, Raspberries	blight	6	
	SPECIFIC DIRECTIONS: Apply sufficie		
[SPECIFIC DIRECTIONS: Apply sufficient spray volume to provide thorough, even coverage when blossoms are in bud (young canes are 8 to 10 inches long). Make second application two weeks later. Apply a fall spray after old canes are removed. Do not apply within 3 days of harvest.		
	Fruit rot	6	
	SPECIFIC DIRECTIONS: Apply sufficie provide thorough, even coverage at earl bloom) and again at full bloom. Addition be made at 10-to-14 day intervals as ne within 3 days of harvest.	ly bloom (5 to 10% nal applications can	
	Berry rot, Botrytis gray mold, Mummy berry	3.75	
,	SPECIFIC DIRECTIONS: Start spray particles and earliest buds have loose scales and earliest buds have loose scales at 7 day intervals through blossom perioday intervals from late bloom. May be a harvest.	ales. Apply sufficient coverage. Repeat d. Repeat at 7 to 10	
	Berry rot, Botrytis gray mold, Mummy berry	1.5 to 3.75	
	SPECIFIC DIRECTIONS: Apply suffici provide thorough, even coverage beginn Repeat at 7 to 10 day intervals until mat up to day of harvest.	ning at mid-bloom.	
Chemies (Eastern U.S.)	Botrytis rot, Brown rot, Leaf spot	. 2	
	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 pre-bloom, bloom, petal fall, shuck, cover and pre-harvest sprays. Applications at 3 to 4 day intervals may be necessary during bloom to control Bucssom blight. Repeat application at 7 to 20 day intervals as needed to maintain control up to start of harvest. Post-harvest sprays: Leaf spot—Use 2 level teaspoons per 1 gallon of water. Apply immediately after harvest and repeat application in 10 to 14 days. May be applied up to day of harvest.		
	Blossom blight, Brown rot, Brown rot (Fruit), Leaf spot	2	
[1	SPECIFIC DIRECTIONS: Apply in pre-bloom, bloom, petal fall, shuck, cover and pre-harvest sprays. May be applied up to day of harvest.		
	Downy mildew, Leaf spot, Phomopsis cane, Suppression of Black rot	1.5 to 3	
	SPECIFIC DIRECTIONS: Apply sufficient spray volume to provide thorough, even coverage when shoots are one-half 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 lower rate when spraying less susceptible Grape varieties or when conditions are less favorable for disease development. Use the higher on susceptible Grape varieties and during periods of weather highly favorable for disease development. May be applied up to day of harvest.		
ı '' ' ⊢	Bunch rot (Botrytis)	3	
	SPECIFIC DIRECTIONS: Make 2 applications before bloom and immediateely after bloom. Repeat periodically, making 3 cover applications before the bunches close.		
<u> </u>	Leaf spot, Phomopsis cane (current season infection)	2.4 to 3	
	SPECIFIC DIRECTIONS: Apply first spr tisssue begins to show but before shool long. May be applied up to day of harve	ts are 6 to 8 inches	

Crop	Disease(s)	Rate: Level Teaspoon(s) per 1 Gallon of Water	
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)	2.4 to 4.8	
	SPECIFIC DIRECTIONS: Apply in pink bud, full bloom, petal fall, and cover sprays as necessary and as a post-harvest spray (before leaves drop). Pre-harvest spray may be applied up to day of harvest.		
Peaches	Brown rot, Scab	1.5 to 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 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. Repeat application at 7 to 14 day intervals as needed to maintain control. Continue applications through harvest if conditions favor Brown rot.		
	Coryneum blight (Peach blight, Shothole)	3	
•	SPECIFIC DIRECTIONS: Apply in pink bud, full bloom, petal fall, and cover sprays as, necessary and as a post-harvest spray (before leaves drop). Pre-harvest spray may be applied up to day of harvest.		
Plums, Fresh Prunes	Brown rot .	3	
(Eastem U.S.)	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 fail sprays. Repeat applications at 7 to 14 day intervals as needed to maintain control. Continue applications through harvest if conditions favor Brown rot. May be applied up to day of harvest.		
Plums, Fresh Prunes (Western U.S.)	Brown rot	2 to 3	
	SPECIFIC DIRECTIONS: Apply at green bud, popcom, bloom and petal fall stages. Repeat in cover sprays as conditions warrant.		
	Prune russet scab (Lacy scab) SPECIFIC DIRECTIONS: Apply at full bid up to day of harvest.	2 to 3 oom. May be applied	
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 at 7 to 14 day intervals. Under conditions favorable to Fruit rot, continue applications through harvest period, treating immediately after each picking. May be applied up to day of harvest.		

ORNAMENTALS Use Precautions

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Do not apply to Lawns. Do not apply 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.

Crop	Disease(s)	Rate per Gallon of Water	
Azaleas	Damping-off of cuttings	1.9 tbsps.	
	SPECIFIC DIRECTIONS: Dip cuttings bef	ore bedding.	
	Petal blight	1.25 tbsps.	
	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	1.5 ozs.	
(Tuberous)	SPECIFIC DIRECTIONS: Dip tubers for 30 minutes, drain and plant.		
Camellias	Petal blight	0.5 tbsp.	
	SPECIFIC DIRECTIONS: Apply to drench soil around plants beginning when flowers start to open. Repeat at 7- to 10-day intervals through bloom.		
Carnations	Alternaria leaf spot, Rust	1.25 tbsps.	
1	SPECIFIC DIRECTIONS: Begin application at first sign of disease. Repeat at 7- to 10-day intervals. Shorten intervals during frequent rains and heavy dews.		
	Damping-off of cuttings	1.9 tbsps.	
	SPECIFIC DIRECTIONS: Dip cuttings before bedding.		
Chrysanthemums	Botrytis flower blight, Septoria leaf spot .	1.25 tbsps.	
	SPECIFIC DIRECTIONS: Apply at first sign of disease: Repeat at 7- to 10-day intervals.		
	Damping-off of cuttings	1.9 tbsps.	
	SPECIFIC DIRECTIONS: Dip cuttings before bedding.		
Dichondra (CA Only)	White mold (Sclerotium rolfsii)	0.02 oz. (0.2 tsp.)	
	SPECIFIC DIRECTIONS: Apply 1 gallon of spray per 10 square feet. Make only 2 applications per season.		
Gladiolus	Corm rot and Decay, Damping-off	2.6 to 8 tbsps.*	
(Corms)	SPECIFIC DIRECTIONS: (*Equivalent to 0.33 to 1 pound of this product in 10 gals. of water) Dip corms 20 to 30 minutes. Drain and plant.		
Rosas	Black spot, Botrytis blossom blight	1.25 tbsps.	
	SPECIFIC DIRECTIONS: Begin at first growth or first sign of disease. Repeat at 7- to 14-day intervals and more frequently during frequent rains and heavy dews.		
Soil and Greenhouse bench treatment	Preplant treatment for damping-off, root rot diseases on seedlings or transplants of roses (and other shrubs, trees, flowers), and lawn seedbeds.	1 tbsp.	
· .	SPECIFIC DIRECTIONS: Use at a rate of 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 immediately following seeding and transplanting activities are complete, the surface of the soil cannot be disturbed for 48 hours.		

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and 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 (For Residential/Household Uses):

CONTAINER DISPOSAL (For Residential/Household Uses):
If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly 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 RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable 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.

80% CAPTAN Page 12 of 12 (SLSP)