

CAPTAN

-50%WP FRUIT & ORNAMENTAL

For control of certain fungus diseases

of listed fruits, nuts and ornamentals, and as a soil treatment for the

control of certain damping-off diseases

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*Captan	48.93%
Related Derivatives	1.07%
OTHER INGREDIENTS:	. 50.00%
TOTAL:	100.00%

*N-Trichloromethylthio-4-cyclohexene-1.2-dicarboximide

EPA Est. No. 4-NY-1 EPA Reg. No. 4-459

Keep Out Of Reach Of Children

DANGER

(See Back Panel for Additional Precautionary Statements & First Aid) Net Contents & OZ. (.23 kg) Packed by weight, not volume XXXXXXXX



CAPTAN

FRUIT & ORNAMENTA

✓ For use on apples, peaches, grapes, strawberries and others listed.

✓ Controls listed diseases on azleas, carnations, chrysanthemums, roses and others listed.

NOTICE: This product can expose you to chemicals including Captan, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov. EPA Est. No. 4-NY-1 EPA Reg. No. 4-459

EPA Est. No. 4-45
Buyers Guarantee Limited to Label Claims.
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DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling. FOR OUTDOOR RESIDENTIAL USE ONLY. 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. **ENTRY RESTRICTIONS** Do not allow people or pets to enter the treated area until sprays have dried. COMPATIBILITY This product is compatible with most commonly used insecticides and fungicides, except highly alkaline materials such as hydrated lime. Captan should no be used in combination with or closely following of sprays. Observe all cautions and limitations on label ing of all products used in mixture. Where foliage applications are directed, mix desig nated amount of material in a little water to make a thin paste, add to specified amount of water, and keep mixture agitated during application. Use a compression type or hose-end sprayer. FRUIT & NUT CROPS Size: Amount of Spray Needed Per Tree Diluted Spray: Young or Dwarf 1 to 2 pints Medium 1 to 2 quarts Large ½ to 3 gallons

shothole, scab, leaf blight - Use 1 to 21/2 Tbs. per gal of water. Apply at popcorn, bloom and petal fall stages and full cover sprays. Do not harvest almonds within 30 days of last application. Not for use on almond in California. - APPLES (Eastern U.S.) -Primary scab, black rot (frogeye), botrytis blossom end-rot - Use 11/2 Tbs. per gal. of water. Apply in prebloom, bloom, petal fall and first cover sprays at 10 to 14 day intervals. Brooks fruit spot, sooty blotch, fly

ALMONDS Anthracnose, brown rot, twig and blossom blight

speck, black rot, black pox, botryosphaeria rot, bitte rot- Use 11/2 Tbs. per gal. of water. Apply in second and late cover sprays at 10 to 14 day intervals. May be applied up to harvest. Note: Do not apply this produc with or closely following, or in alternation with wettable sulfur products on sulfur-sensitive varieties of apple

such as Baldwin, King, Red Delicious, Staymen, etc as severe injury and defoliation may occur. APPLES (Western U.S.) Primary scab - Use 1 to 11/2 Tbs. per gal. of water For **secondary scab** in mid-summer coverage spray

Use 1 Tbs. per gal. of water. (Pacific Northwest)

Bull's eye rot, botrytis rot - Use 1 Tbs. per gal. o water. Make 1 or 2 applications with late cover sprays

and 1 final spray prior to harvest. May be applied up to harvest. Not for use on apples in California. APRICOTS

Brown rot (twig blight), jacket rot - Use 1 to 11/2 Tbs per gal. of water. Apply in red bud, bloom, 75% peta fall and cover sprays. May be applied up to harvest

Not for use on apricots in California.

Anthracnose, botrytis, spur blight - Use 3 Tbs. pe gal, of water. Apply when blossoms are in bud and young canes are 8 to 10 inches long. Make a second application 2 weeks later. Apply as a fall spray afte old canes are removed. Fruit rot - Use 5 Tbs. per ga of water. Apply at early (5 to 10%) bloom and again at full bloom. Reapply at 10 to 14 days, as needed

Do not apply within 3 days of harvest. Not for use or

blackberries, raspberries in California.

BLACKBERRIES, RASPBERRIES ----

BLUEBERRIES (Eastern U.S.) Botrytis gray mold or berry rot, mummy berry - Use 2 Tbs. per gal. of water. Start spray program when buds swell or when buds have loose scales. Repea at 7 day intervals through blossom period. Repeat a 7 to 10 day intervals from late bloom. May be applied

up to harvest. BLUEBERRIES (Western U.S.)

Botrytis gray mold or berry rot, mummy berry – Use 1 to 2 Tbs. per gal. of water. Begin at mid-bloom and repeat at 7-10 day intervals until maturity. May be

applied up to harvest. CHERRIES (Eastern U.S.)

Brown rot, leaf spot, botrytis rot, blossom blight -Use 11/2 Tbs. per gal. of water. Apply in prebloom bloom, petal fall, shuck, cover and preharvest sprays Applications at 3 to 4 day intervals may be needed to control blossom blight during bloom. Repea applications at 7 to 20 day intervals. May be applied up to harvest. Postharvest Sprays: Leaf spot - Use 11/2 Tbs per gal. of water. Apply immediately afte

harvest and again in 10 to 14 days.

Use 1 to 11/2 Tbs. per gal. of water. Apply in prebloom bloom, petal fall, shuck, cover and preharvest sprays May be applied up to harvest. Not for use on cherries in California. GRAPES (U.S. except CA)

CHERRIES (Western U.S.) Brown rot blossom blight, brown rot (fruit), leaf spot -

Phomopsis cane and leaf spot, downy mildew suppression of black rot - Use 1 to 11/2 Tbs. per gal of water. Apply sufficient spray volume to provide thorough, even coverage when shoots are ½ to 1½ inches long, when shoots are 3 to 5 inches long and

when shoots are 9 to 12 inches long. Repeat jus before bloom, immediately after bloom, and continue at 10 to 14 day intervals as needed. Use the lowe 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. May be applied up to harvest. **NECTARINES**

Brown rot, scab, blossom blight – Use 11/2 to 21/2 Tbs

per gal. of water. Apply in full pink, bloom, petal fall shuck, cover and preharvest sprays, Applications a 3 to 4 day intervals may be necessary during bloom to control blossom blight. Repeat application at 7 to

14 day intervals as needed. Coryneum blight (peacl bliaht.shothole) - Use 11/2 to 21/2 Tbs. per gal. of water

Apply in pink, bud, full bloom, petal fall, and cover sprays as necessary, and as a post harvest spray (before leaves drop). Preharvest spray may be applied up to

day of harvest. Not for use on nectarines in California.

per gal. of water. Apply in full pink, bloom, petal fall shuck, cover and preharvest sprays. Applications a 3 to 4 day intervals may be necessary during bloom to control blossom blight. Repeat application at 7 to 14 day intervals as needed. Coryneum blight (peacl blight, shothole) - Use 11/2 Tbs. per gal. of water. Apply in pink, bud, full bloom, petal fall, and cover sprays

as necessary, and as a post harvest spray (before leaves drop). Preharvest spray may be applied up to

PEACHES Brown rot, scab, blossom blight - Use 1 to 11/2 Tbs

day of harvest. PLUMS, FRESH PRUNES (Eastern U.S.) Brown rot - Use 11/2 Tbs. per gal. of water. Apply in ful pink, bloom and petal fall sprays. Repeat applications

at 7 to 14 day intervals as needed. Continue applications through harvest if conditions favor brown rot. May be applied up to harvest.

Brown rot – Use 1 to 1½ Tbs. per gal. of water. Apply at green bud, popcorn, bloom and petal fall stages Repeat in cover sprays as needed. Prune russet scal (lacy scab) - Use 1 to 11/2 Tbs. per gal. of water. Apply at full bloom. May be applied up to harvest. Not for use

on plums, fresh prunes in California.

	STRAWBERRIES	
per gal. of wathorough, ever growth starts in at 7 to 14 day continue appl after each pic	ray mold), leaf spot, fruit rot — later. Apply sufficient spray vol. en coverage. Begin applicatio in Spring and before fruit starts intervals. Under conditions favo lications through harvest, treatin king. May be applied up to harv OWERS AND ORNAMENT.	ume to provide ons when new to form. Repea rable to fruit rot ng immediately rest. ALS
Use Precau	tions: Do not apply to lawns al plants beyond the point of	. Do not apply
leaf surface. sufficient mix	. When applying as a dreno xture to wet the surface of th	ch, apply only ne soil.
Crop	Diseases	Rate per Gallon of Water
Azaleas	Damping-off of cuttings SPECIFIC DIRECTIONS:	3 Tbs.
		Dip cuttings
	before bedding. Petal blight	1 ½ Tbs.
	SPECIFIC DIRECTIONS:	
	area around plants and s	
	just before bloom. Repeat a	at 7 to 14 day
Begonias	Damping-off, Tuber rot SPECIFIC DIRECTIONS:	4 3/4 Tbs.
(Tuberous)	SPECIFIC DIRECTIONS: in diluted mixture for 30 m and plant.	Dip tubers inutes, drain
Camellias	Petal blight	1 Tbs.
	SPECIFIC DIRECTIONS: drench soil around plants when flowers start to open. to 10 day intervals through	s, beginning . Repeat at 7

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Crop	Diseases	Rate per Gallon of Water
Carnations	Alternaria leaf spot, rust	1 ½ Tbs.
	SPECIFIC DIRECTION	S: Begin
	application at first sign of dis	
	at 7 to 10 day intervals. Sho	
	during frequent rains and he	eavy dews.
	Damping-off of cuttings	3 Tbs.
	SPECIFIC DIRECTIONS:	Dip cuttings
Chrusan	before bedding.	
Chrysan-	Botrytis flower blight,	2 Tbs.
themums	septoria leaf spot	
	SPECIFIC DIRECTIONS:	
	sign of disease. Repeat at intervals.	7 to 14 day
	Damping-off of cuttings	3 Tbs.
	SPECIFIC DIRECTIONS:	
	before bedding.	Dip cuttings
Gladiolus	Corm rot and decay,	1/2 - 1 1/4 Tbs.
(Corms)	damping-off	
	SPECIFIC DIRECTIONS: I	Dip corms 25
	minutes. Drain and plant.	
Roses	Black spot, botrytis	2 Tbs.
	blossom blight	
	SPECIFIC DIRECTIONS:	Apply at first
	growth or first sign of dise	
	at 7 to 14 day intervals	
	frequently during frequer	nt rains and
	heavy dews.	

or disposal.

PESTICIDE STORAGE: Store in a cool, dry place away from feed and foodstuffs.

PESTICIDE DISPOSAL & CONTAINER HANDLING: If empty: Nonrefillable container. Do not reuse or refill 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.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage

	FIRST AIR
	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 further treatment advice.
IF	 Move person to fresh air.
INHALED	 If person is not breathing, call 911 or
	an ambulance, then give artificial
	respiration, preferably by mouth-to-
	mouth, if possible.
	 Call a poison control center or doctor
	for further treatment advice.
IF	 Call a poison control center or doctor
SWALLOWED	
	 Have person sip a glass of water if
	able to swallow.
	 Do not induce vomiting unless told to
	do so by the poison control center or
	doctor.
	 Do not give anything by mouth to an
	unconscious person.
IF ON	 Take off contaminated clothing.
SKIN OR	 Rinse skin immediately with plenty
CLOTHING	
	 Call a poison control center or doctor
	for further treatment advice.
	roduct container or label with you when
	ison control center or doctor or going for
	ou may also contact 1-800-858-7378 for medical treatment information.
NOTE TO PE	IYSICIAN: Probable mucosal damage may
	ate the use of gastric lavage.
COTTU ATTICIO	ate the use of gastric lavage.

DANGER: Corrosive. Causes irreversible eye damage. May be fatal if inhaled. Do not get in eyes or on clothing. Do not breathe dust. Prolonged or frequently repeated skin contact may cause allergic skin reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Wear long pants and long-sleeved shirt, shoes plus

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

resistant gloves made of any waterproof material. Remove contaminated clothing and separately launder before reuse. Wash gloves thoroughly with soap and water before removing.

USER SAFETY RECOMMENDATIONS: Users should: 1) Wash hands before eating, drinking,

socks, goggles or face shield, and chemical

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 chemical is toxic to fish. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not

blow or wash pesticide off the treatment area.

