

1/6 769-542 PA-23

136

SUREGARD BRAND
CAPTAN 80-WP
AGRICULTURAL FUNGICIDE

ACTIVE INGREDIENTS:

Captan ----- 79.02%
Related Derivatives ----- 1.88%

INERT INGREDIENTS: ----- 19.10%

EPA Reg. No. 769-542

EPA Est. 769-GA-

KEEP OUT OF REACH OF CHILDREN

PELIGRO-PELIGRO

PRECAUCION AL USUARIO: No se debe usar este producto hasta que la etiqueta le haya sido explicada ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes immediately with fresh water for 15 minutes. Call a physician. IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelation solutions, or if these are not available, drink large quantities of water. Avoid alcohol. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER! Causes irreversible eye damage. Harmful if swallowed. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Remove and separately launder clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Protect from excessive heat. Store in a cool, dry place.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

REENTRY STATEMENT

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Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift. Do not allow persons to enter treated areas within 4 days following application unless a long sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet and chemically resistant gloves are worn. Conspicuously post reentry information at site of application. Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information. Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

USE PRECAUTIONS: Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and separately launder clothing before reuse. Mixers/loaders when mixing and loading this product must wear a long sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet. Wear chemical resistant gloves, goggles or a face shield and a chemically resistant apron. Fieldworkers and harvesters must wear chemical resistant gloves. Leather or fabric gloves are not acceptable. A dust mask must be worn when mixing and loading this product. During application only, if from a tractor with a completely enclosed cab, a long sleeved shirt and long legged pants must be worn. Chemically resistant gloves must be available in the cab and worn while exiting.

AFTER WORK: Take off all clothes and shoes. Shower using soap and water. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment heavily contaminated or drenched with captan must be destroyed according to state and local regulations.

NOTE: For concentrate spray applications, the same quantity (per acre) of Captan 80-WP as would be normally applied when spraying dilute mixture should be applied to each acre in sufficient water for coverage. When more than one rate is given, use the higher rate when conditions are most favorable for disease occurrence and the lower rate when conditions are less favorable for disease occurrence.

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

COMPATIBILITY: Captan 80-WP may be combined with most commonly used insecticides, adjuvants and fungicides with the exception of strongly alkaline materials such as hydrated lime which reduces the fungicidal activity.

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not use this product in combination with oil sprays or with solvent formulations of parathion products. Do not use this product on foliage closely following oil sprays.

ALMONDS: Brown rot, shot-hole, scab, leaf blight - 1-1/4 lbs. to 100 gallons spray using ground equipment. Apply at popcorn, bloom, petal-fall stages and up to 5 weeks after petal-fall. Do not apply within 30 days of harvest. Hulls may be fed to livestock. Subsequent applications may be made up to 12 days of harvest in accordance with pest infestations and State Agricultural Extension Service recommendations provided hulls are not fed to dairy animals or animals being finished for slaughter.

APPLES: Primary scab infection - 1 to 1-1/4 lbs. per 100 gallons spray using ground equipment. Apply at 5 to 7 day intervals as needed to maintain control in prebloom, bloom, petal-fall and first cover spray. Secondary Scab, Brooks Fruit Spot, Fly-Specking - 10 oz. per 100 gallons spray using ground equipment. Apply at 10 to 14 day intervals in second and latter cover sprays up to start of harvest. Bitter Rot, Black Rot, Botryspora, Black Pox - 1-1/4 lbs. per 100 gallons of spray using ground equipment. Botrytis Rot - 1-1/4 lbs. per 100 gallons spray using ground equipment. Apply at 10 to 14 day intervals in second and latter cover sprays up to start of harvest. CAUTION: Captan 80-WP should not be used in combination with or closely following or in alternation with wettable sulphur products on sulphur sensitive varieties of apples such as Red Delicious, Staymen, Baldwin, King, etc. as severe injury and defoliation may occur. Foliage injury may at times occur to Red Delicious, Winesap and other sensitive varieties of apples in early season sprays.

APRICOTS: Brown rot (twig blight), Jacket Rot - 1-1/4 lbs. per 100 gallons spray using ground equipment. Apply at red bud stage, bloom, 75 percent petal-fall stages and in cover sprays.

CANTALOUPE, CUCUMBERS: Anthracnose, Downy Mildew - 1-1/4 lbs. per 100 gallons spray or apply 2-1/2 lbs. per acre in sufficient water for coverage. Apply at first sign of disease. Repeat at 5 to 7 day intervals or as necessary to keep disease under control.

CHERRIES: Cherry Leaf Spot (West only), Brown Rot, Botrytis Rot - 1-1/4 lbs. per 100 gallons spray using ground equipment. Spray at prebloom, bloom, petal-fall, shuck, cover and preharvest sprays. Application at 3 to 4 day intervals may be necessary during bloom to control Blossom Blight. Repeat applications at 7 to 10 day intervals as needed to maintain control up to start of harvest.

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4/6

PEACHES, NECTARINES: Brown Rot, Scab - 1-1/4 to 2-1/2 lbs. per 100 gallons spray using ground equipment. Apply in full pink, bloom, petal-fall, shuck stages and in cover and preharvest sprays. Applications at 3 to 4 day intervals may be necessary during bloom to control Blossom Blight. Repeat applications at 7 to 14 day intervals as needed to maintain control. Continue applications through harvest if conditions favor Brown Rot. Coryneum Blight - 1-1/4 to 2-1/2 lbs. per 100 gallons spray using ground equipment. Apply at pink bud, full bloom and petal fall stages and in cover sprays as necessary and as a post-harvest spray (but before leaf drop.

PEARS: Pear Scab (except Pacific Northwest) - Primary Infection - 1-1/4 lbs. per 100 gallons spray using ground equipment. Apply in preblossom, petal-fall and cover stages. Repeat cover spray applications at 7 to 14 day intervals under severe scab infection periods. Russeting may be produced on Bosc pears. Do not use on D'Anjou pears.

PRUNES, PLUMS: Brown rot - 1-1/4 lbs. per 100 gallons spray using ground equipment. Apply in full pink, bloom and petal-fall stages. Repeat applications at 7 to 14 day intervals as needed to maintain control. Continue applications through harvest if conditions favor Brown Rot. Prune Russet Scab (Lacy Scab in California) - 1-1/4 lbs. per 100 gallons spray (5 lbs. per acre) using ground equipment. Apply at full bloom.

STRAWBERRIES: Botrytis rot - 1-1/4 to 2 lbs. per 100 gallons spray, applying 200 diluted gallons per acre (or equivalent of 2-1/2 to 3-3/4 lbs. per acre in water for coverage). Apply when new growth starts in spring before fruit starts to form. Repeat applications weekly. Under conditions favorable to fruit rot, continue applications through harvest period treating immediately after each picking.

TOMATOES: Gray Leaf Spot, Anthracnose, Septoria Leaf Spot - 1-1/4 lbs. per 100 gallons spray or apply 2-1/2 to 3-3/4 lbs. per acre in water to cover. Severe infection - 2-1/2 lbs. per 100 gallons spray or apply 3-3/4 to 5 lbs. per acre in water to cover. Apply at first sign of disease. Repeat at 5 to 7 day intervals or as necessary to keep disease under control.

TURF, LAWNS: Brown Patch, Leaf Spot, Damping-Off, Root Rot - 1-1/4 lbs. per 100 gallons spray. Apply 10 gallons to each 1000 square feet or apply 5 lbs. per acre in water for coverage. Apply prior to infection. Repeat at 7 to 10 day intervals as necessary. Do not graze treated areas or feed clippings to livestock.

ORNAMENTAL USES

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5/6.
AZALEA, CARNATION AND CHRYSANTHEMUM CUTTINGS for Damping-Off
- Dip cutting in a suspension of 2-1/2 lbs. per 100 gallons
spray before bedding.

ORNAMENTALS: Roses - Black Spot; Carnations - Rust and
Alternaria Leaf Spot; Chrysanthemums - Flower Blight - 1-
1/4 lbs. per 100 gallons spray. Apply at first sign of
disease; cover upper and lower leaf surfaces thoroughly.
Repeat every 7 to 10 days.

SOIL AND GREENHOUSE BENCH TREATMENT: Preplanting for
damping-off and root rot diseases on seedlings or
transplants of roses (and other shrubs and trees), many
flowers and lawn seed beds - Apply as a dust at 3 to 4 oz.
per 1000 square feet or spray at 1-1/4 lbs. per 100 gallons
spray using 15 gallons to each 1000 square feet. Cultivate
into upper 3 to 4 inches of soil before planting. USE
PRECAUTIONS: Only the applicator is permitted to be in the
greenhouse during the application of Captan to soil. Open
vents to the greenhouse during application and for at least
1 hour after application. Workers planting in Captan
treated soil in greenhouses must wear chemical resistant
gloves.

Do not apply under conditions involving possible drift to
food, forage or other plantings that might be damaged or the
crops thereof rendered unfit for sale, use or consumption.

STORAGE AND DISPOSAL

STORAGE: Store pesticide in original container and place in
a locked storage area. Opened pesticide containers should be
securely resealed prior to storage. Protect from
penetration of moisture, excessive heat or cold. Avoid
cross-contamination with other pesticides or fertilizers.
Use caution when storing pesticides in stacks.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed
by storage or 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: Completely empty bag into application
equipment, then dispose of empty bag in a sanitary landfill
or by incineration or, if allowed by state and local
authorities, by burning. If burned, stay out of smoke.

NOTICE: DISCLAIMER OF WARRANTY, MERCHANTABILITY AND
LIABILITY - SureCo, Inc. warrants that the product conforms
to the chemical description on its label and when used in
accordance with the directions on the label and under normal
conditions is reasonably fit for the purposes stated on the
label. SURECO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY,

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6/6

FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, EXPRESSED OR IMPLIED, EXCEPT AS STATED ABOVE. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as environmental conditions, conditions of application and other conditions relating to the use and handling of this product. All such risks are assumed by the purchaser. SureCo, Inc. shall in no event be liable for consequential damages resulting from the use or handling of this product.

NET WEIGHT: 50 LBS.

MANUFACTURED FOR
SURECO, INC.
FORT VALLEY, GA 31030

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