

CAMELLIAS: Petal blight. Use 1 pound. 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. Use 2 pounds. Begin at first sign of disease. Repeat at 7 to 10 day intervals. Shorten intervals during frequent rains and heavy dews. Damping-off of cuttings. Use 4 pounds. Dip cuttings before bedding.

CHRYSANTHEMUM: Petal blight, flower rot, Septoria leaf spot. Use 2 pounds. Apply at first sign of disease. Repeat at 7 to 10 day intervals. Damping-off of cuttings. Use 4 pounds. Dip cuttings before bedding.

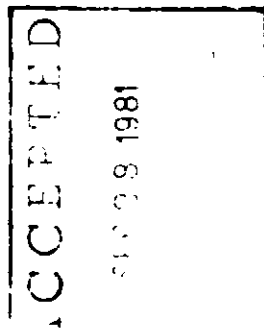
GLADIOLUS (CORMS): Crown rot and decay, damping-off. Use 1 to 1.5 pounds per 10 gallons. Soak corms 20 to 30 minutes. Drain and plant.

GRASSES (ORNAMENTAL IN NON-PASTURED AREAS ONLY): Leaf spot, damping-off, brown patch, melting-out, seeding blights, and brown spot on St. Augustine grass. Use 2 pounds. Apply 10 gallons spray per 1,000 square feet. Begin when growth starts in spring. Repeat at 7 to 14 day intervals throughout season. Do not graze treated areas or feed clippings to livestock.

GRASSES (LAWN SEEDBEDS): Damping-off and other soil borne diseases. Use 1.4 to 1.5 pound per 1,000 square feet or 2 pounds per 100 gallons water using 15 gallons spray per 1,000 square feet. Cultivate into upper 3 to 4 inches of soil before planting.

ROSES: Black spot, Botrytis blossom blight. Use 2 pounds. 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: Preplanting for damping-off and root rot diseases on seedlings or transplants of roses (and other shrubs, trees, flowers). Lawn seedbeds, vegetables (such as beans, celery, crucifers, eggplant, peas, peppers, tomatoes). Use 2 pounds per 100 gallons water at rate of 15 gallons per 1,000 square feet. Cultivate into upper 3 to 4 inches of soil before planting.



AGWAY CAPTAN 50WP

Fungicide for use on fruit, vegetables, and ornamental crops

ACTIVE INGREDIENT

CAPTAN N-(trichloromethyl)thio 4-cyclohexene-1,2-dicarboximide 47.2%

Related compounds 2.7%

INERT INGREDIENTS 50.0%

TOTAL 100.0%

CAPTAN 50WP is a microfine wettable powder for use in water as a spray for the control of certain fungus diseases of fruit, vegetables, and ornamental crops, and as a soil treatment for the control of certain seed rots and damping-off diseases.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements on side panel.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.
See attached pamphlet for full directions.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage, cleaning of equipment or disposal.

Pesticide spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

Dispose of bags according to approved Federal, State or local procedures under the Resource Conservation and Recovery Act.

Consult Federal, State or local authorities for approved alternative methods such as limited open burning.

OBSERVE THE FOLLOWING USE PRECAUTIONS

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.

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

COMPATIBILITY AND PLANT SAFETY: CAPTAN 50WP 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 mixture will reduce the fungicidal activity of CAPTAN. Do not apply CAPTAN in combination with or immediately before or closely following oil sprays. The time factor governing the safe interval between CAPTAN 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 CAPTAN and other spray materials at lowest recommended rates and avoid drenching trees.

Applications can be made by aircraft or ground power 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 information given under USE PRECAUTIONS.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

CAUTION: Causes skin & eye irritation. May be harmful if swallowed or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing dust or spray mist. Wash thoroughly after handling.

FIRST AID: In case of eye contact immediately flush eyes with plenty of water for at least 15 minutes. Call a physician. For skin contact, wash with soap and water.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not apply directly to lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS:

Store in a cool, dry place. - Protect from excessive heat. Do not store or transport near food or feed.

DISCLAIMER: Buyer assumes all risks of use, storage or handling not in strict accordance with directions given herewith.

NOTE: This pesticide is to be sold ONLY in this original unbroken package.
EPA Reg. No. 8590-552

EPA REG. NO. 8590-PA-1

AGWAY INC. CHEMICAL DIVISION
BOX 4933 SYRACUSE, NY 13221

NET WEIGHT 5 LBS.

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