

1055
Pm 21
34704-149



CAPTAN 7.5 DUST

ACCEPTED
SEP 18 1986
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, this pesticide registered under EPA Reg. No. 34704-149

ACTIVE INGREDIENTS:	BY WEIGHT
Captan (N-trichloromethylthio-4-cyclohexene-1, 2-dicarboximide)	7.1%
Related derivatives4%
INERT INGREDIENTS:	92.5%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER PELIGRO

PRECAUCION AL USUARIO: SI usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

STATEMENT OF PRACTICAL TREATMENT
If swallowed—Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
If inhaled—Remove victim to fresh air. Apply artificial respiration if indicated.
If on skin—Remove contaminated clothing and wash affected area with soap and water.
In Case of Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Call a Physician.

See Side Panel for Additional Precautionary Statements
EPA REG. NO. 34704-149 EPA EST. NO. _____

NET WEIGHT _____ POUNDS
* CLEAN CROP is a Registered T.M. of United Agri Products, Inc.

205

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

DANGER

Causes irreversible eye damage. Harmful if swallowed or inhaled. 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.

ENDANGERED SPECIES RESTRICTIONS

The use of this product in a manner which may harm endangered species or adversely modify their habitat is prohibited by Federal law. The following endangered species and the general location of their habitats have been identified by county:

Slackwater Darter,	Alabama (Lauderdale, Limestone and Madison) Tennessee (Lawrence and Wayne)
: Pecos gambusia.	New Mexico (Chaves and Eddy) Texas (Reeves, Jeff Davis and Pecos)
Freshwater Mussels	Tennessee (Hancock Claiborne, Hawkins and Sullivan) Virginia (Smyth, Scott, Lee, Washington and Grayson)
Comanche Springs Pupfish,	Texas (Reeves and Jeff Davis)

Prior to use of this product in the above counties you must determine that these species are not located in, or immediately adjacent to, the areas to be treated with captan. Consult your regional U.S. Fish and Wildlife Service office (Endangered Species Specialist) or State Wildlife Agency if there is any doubt as to the areas where the outdoor use of captan is prohibited.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

RE-ENTRY STATEMENT

Do not enter treated areas within 4 days following application unless protective clothing is worn.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Conspicuously post reentry information at site of application.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written or oral warnings must include the following information:

DANGER

(insert area or field description) treated with Captan on (insert date of application). Do not enter treated areas within 4 days following application unless protective clothing is worn.

In case of accidental exposure: Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to Captan and describe his condition. For further information see the "STATEMENT OF PRACTICAL TREATMENT" portion of the pesticide label. Oral warnings must include the same information that is in the written warnings.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.

STORAGE: Store in safe manner. Store in original container only. Store in cool, dry place. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

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: 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.

Mixers, loaders, and applicators, when mixing, loading, and applying, must wear mid-forearm to elbow-length natural or synthetic rubber, vinyl, or plastic gloves impermeable to captan; boots or overshoes; one-piece overalls which have long sleeves and long pants; face shield or goggles; and a hat or other appropriate head covering.

A dust mask must be worn when mixing and loading his product.

Applicator's protection may also be obtained by use of an enclosed tractor cab with a properly filtered air supply.

Fieldworkers and harvesters must wear natural or synthetic rubber, vinyl, or plastic gloves impermeable to captan residues. Leather or fabric gloves are not acceptable.

Clothing worn while loading, mixing, and applying this product must be laundered separately from other clothing before reuse. Clothing that may have been drenched or heavily contaminated must be disposed of in accordance with State and local regulations.

Do not rotate a foliar treated crop with crops other than those with registered captan uses.

Water from cranberry bogs and wetland taro fields (in which either cranberry plants or taro plants had been treated with captan) must not be used for irrigation of crops other than those with registered captan uses.

For best results apply when air is calm. A good hand or power dusting machine should be used to secure complete coverage of plants with a light film of dust. Begin application prior to or at first sign of infection. Repeat applications as necessary. Keep new growth protected. Captan should not be used closely following oil sprays or solvent formulations of parathion.

FRUIT CROPS

APPLES- Bitter rot, Black rot, Frogeye leaf spot, Black pox, Botryospheria: Apply 27 to 50 pounds/acre. Apply in late cover and pre-harvest periods. For frogeye leaf spot also use 27 to 53 pounds/acre in pre-bloom and blossom periods. Brooks fruit spot, Flyspeck: Use 15 to 50 pounds/acre. Apply in cover periods. Scab: For primary infection use 27 to 106 pounds/acre. Apply in pre-bloom, blossom, petal fall, and first cover periods. For secondary infection use 15 to 33 pounds/acre. Apply in cover periods. Spoty blotch: Use 15 to 28 pounds/acre. Apply in cover period. Note: Red Delicious and other sensitive varieties may be injured by early season applications.

CHERRIES- Botrytis rot: Apply 80 pounds/acre. Apply at petal fall, shuck shed, and in cover sprays. Brown rot: For fruit rot. Apply 15 to 66 pounds/acre in pink, full bloom, petal fall, shuck shed, and cover periods. Leaf spot: Apply 40 to 53 pounds/acre. Apply in pink, bloom, petal fall, and first cover periods and in 1 or 2 post-harvest foliage applications.

PEACHES- Brown rot, Rhizopus, Scab: Apply 26 to 66 pounds/acre. Apply in pink, full bloom, shuck shed, cover, and pre-harvest periods.

PEARS- Fruit spot, Scab (primary infection): Apply 27 to 40 pounds/acre. Apply in pink, petal fall, and first two cover periods. Do not use on D'Anjou pears. Russeting may be produced on Bosc pears.

PLUMS, PRUNES- Brown rot: Apply 27 to 66 pounds/acre. Apply at red bud, 75.0 percent bloom, petal fall, and in cover applications as necessary.

STRAWBERRIES- Botrytis rot (gray mold), Leaf spots: Apply 27 to 53 pounds/acre. Begin at new growth. Repeat at 7 day intervals through picking and after harvest.

VEGETABLE CROPS

BEANS- Anthracnose, Downy mildew, Rust: Apply 27 to 40 pounds/acre. Begin before disease appear or at first sign of disease. Repeat at 4 to 10 day intervals or as necessary to maintain control. Damping-off, Root rot: Apply 67 to 80 pounds/acre, worked into top 3 to 4 inches of soil at planting time.

CANTALOUPE, CUCUMBERS, HONEYDEW MELONS, PUMPKINS, SQUASH (summer and winter), WATERMELONS- Angular leaf spot, Anthracnose, Downy mildew: Apply 15 to 50 pounds/acre. Begin at first sign of disease. Repeat at 5 to 7 day intervals.

CARROTS- Alternaria, Cercospora blight, Septoria leaf spot: Apply 30 to 40 pounds/acre. Begin when disease appear. Repeat at 6 to 10 day intervals.

CELERY- Damping-off, Pink rot: Apply 26.6 pounds/acre. Apply 44 to 86 pounds/acre to plant beds when all seeds have germinated. Repeat as necessary.

POTATOES (preharvest)- Early and late blights: Use 24 to 40 pounds/acre. Begin when plants are 2 to 4 inches high or at first sign of disease. Repeat at 5 to 7 day intervals.

TOMATOES (field and greenhouse)- Anthracnose, Early and late blights, Gray leaf spot (Stemphylium), Septoria leaf spot: Apply 27 to 66 pounds/acre. Begin at first sign of disease. Repeat at 5 to 7 day intervals. Damping-off, Root rot: Apply 66 to 100 pounds/acre. Preplanting soil treatment. Work into upper 3 to 4 inches of soil.

ORNAMENTAL CROPS

GRASSES (ornamental in nonpastured areas only)- Leaf spots, Damping-off, Brown patch, Copper spot, Melting out, Seeding blights, and Brown spot on St. Augustine grass: Apply 1.33 to 2.66 pounds/1000 square feet. Begin when growth starts in spring. Repeat at 7 to 14 day intervals throughout season. Do not graze treated areas. Do not feed clippings to livestock.

HOLLYHOCK, LILAC, SNAPDRAGON, SPIREA- Anthracnose: Apply 28 pounds per acre. Apply before disease appears. Repeat at weekly intervals during warm, wet weather.

ROSES- Black spot, Botrytis blossom blight: Apply 30 to 40 pounds/acre. 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.

STOCKS- Botrytis rot: Apply 54 to 66 pounds/acre. Apply when disease appears. Repeat at 7 day intervals or as needed.

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Platte warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of the product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Platte. In no case shall Platte be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Platte makes no warranties of Merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

FORMULATED FOR

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