

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Dragon Captan Wettable

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Dragon Corporation
P.O. Box 7311
Roanoke, VA 24019

NOTE: Changes in labeling formula 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 U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of this product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 16-151" to the label before you release the product for shipment.
3. Revise the use-pattern for blueberries to direct the use of only 1 1/3 level tablespoons per gallon of water.
4. Submit five (5) copies of the final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for you records.

Joanne I. Miller
Acting Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H-7505C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Joanne I. Miller

DATE

3/5/90

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Avoid contact with skin and clothing. Avoid inhalation of dust or spray mist. Wash thoroughly with soap and water after handling.

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 clean equipment or dispose of equipment washwaters in a manner that will contaminate water resources.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with water. Call physician immediately.
IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solutions or, if these materials are not available, drink large quantities of water. Avoid alcohol. Never give anything by mouth to an unconscious person. Call physician.
IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
IF ON SKIN: Wash contaminated skin with soap and water.

COMPATIBILITY

This product is compatible with most commonly used insecticides and fungicides, except highly alkaline materials such as hydrated lime. Captain should not be used in combination with or closely following oil sprays. Observe all cautions and limitations on labeling of all products used in mixture.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store in the tightly closed original container in a cool, dry, preferably locked storage area out of reach of children.
PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.
CONTAINER DISPOSAL: Do not reuse empty container. Wrap and put in trash collection.

DIRECTIONS

Wear goggles or face shield when handling. Wear chemical resistant gloves when using indoors or outdoors. Remove contaminated clothing and separately launder before reuse. When using outdoors, wear long pants and long-sleeved shirt, and apply with the wind to your back. Wash nondisposable gloves thoroughly with soap and water before removing.

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with DIRECTIONS FOR USE and PRECAUTIONARY STATEMENTS stated on this label.

Where foliage applications are directed, mix designated 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 of hose-end sprayer.

AZALEAS: Damping-off of Cuttings - Mix 1 1/2 level tsp. in one gallon water. Dip cuttings before bedding. Petal Blight - Mix 3/4 level tsp. in one gallon water. Apply to soil area around plants and spray flowers just before bloom. Repeat at 7 to 14 day intervals through bloom.

BEGONIAs (Tuberous): Powdery Mildew - Mix 1 1/2 level tsp. in one gallon water. Apply at first sign of disease. Repeat at 7 to 10 day intervals. Damping-off, Tuber Rot - Mix 1 1/2 level tsp. in one gallon water. Dip tubers in diluted mixture 30 minutes, drain and plant.

CAMELLIAS: Petal Blight - Mix 1/2 level tsp. in one gallon water. Apply to drench soil around plants, beginning when flowers start to open. Repeat at 7 to 10 day intervals through bloom.

CARNATIONS: Rust, Alternaria Leaf Spot - Mix 3/4 level tsp. in one gallon water. 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 - Mix 1 1/2 level tsp. in one gallon water. Dip cuttings before bedding.

CHRYSANTHEMUMS: Botrytis Flower Blight, Septoria Leaf Spot - Mix 3/4 level tsp. in one gallon water. Apply at first sign of disease. Repeat at 7 to 14 day intervals, or as necessary. Damping-off of Cuttings - Mix 1 1/2 level tsp. in one gallon water. Dip cuttings before bedding.

GLADIOLUS (Corms): Corm Rot and Decay, Damping-off - Mix 3 level tsp. in one gallon water. Dip corms 25 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 - Mix 3/4 level tsp. in one gallon water. Apply 1 gallon spray per 100 sq. ft. (10' x 10'). 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.

ROSES: Black Spot, Botrytis Blossom Blight - Mix 3/4 level tsp. in one gallon water. Apply at first sign of disease. Repeat at 7 to 14 day intervals, and more frequently during frequent rains and heavy dews.

Amount of Spray Needed Per Tree

Size	Diluted Spray
Young or Dwarf	1 to 2 pints
Medium	1 to 2 quarts
Large	1/2 to 3 gallons

APPLES: Scab, Fruit Spot, Bitter Rot, Black Rot, Botrytis Blossom-end Rot, Seedy Blotch, Fly Speck, Black Pez, Botryosepharia Rot - Use 2 1/5 level tablespoons per gallon of water. Apply in pre-blossom, petal fall and cover applications.

PEACHES: Brown Rot, Scab - Use 2 1/2 level tablespoons per gallon of water. Apply in full pink, bloom, petal fall, shuck stages and in cover and preharvest sprays.

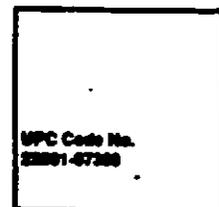
SEE ATTACHED BOOKLET FOR ADDITIONAL USE DIRECTIONS AND PRECAUTIONS.

THIS PACKAGE IS FILLED BY WEIGHT NOT BY VOLUME.

Distributed by
DRAGON CORPORATION, Roanoke, VA 24019

EPA Reg. No.

EPA Est. 16-VA-1



DRAGON

CAPTAIN WETTAE

Controls listed diseases on roses, flowers and

ACCEPTED with COMMENTS in EPA Letter Dated: MAR 6 1990	
Brown Rot	Peach
Under the Fungicide Act as amended, this pesticide registered in the U.S. Reg. No. 16-151	
Scab	Black

MAY BE USED UP TO DAY OF

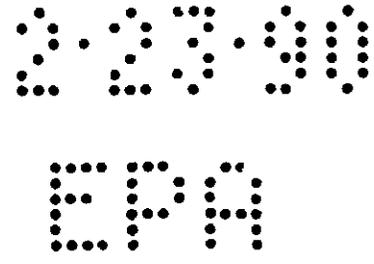
ACTIVE INGREDIENTS

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NET CONTENTS

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USE DIRECTIONS

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

Wear goggles or face shield when handling. Wear chemical resistant gloves when using indoors or outdoors. Remove contaminated clothing and separately launder before reuse. When using outdoors, wear long pants and long-sleeved shirt, and apply with the wind to your back. Wash nondisposable gloves thoroughly with soap and water before removing.

Where foliage applications are directed, mix designated 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 of hose-end sprayer.

FRUITS

Amount of Spray Needed Per Tree

Size	Diluted Spray
Young or Dwarf	1 to 2 pints
Medium	1 to 2 quarts
Large	1/2 to 3 gallons

APPLES: Scab, Fruit Spot, Bitter Rot, Black Rot, Botrytis Blossom-end Rot, Sooty Blotch, Fly Speck, Black Pez, Botryosphaeria Rot - Mix 2 1/5 level tablespoons in one gallon water. Apply in pre-blossom, petal fall and cover applications.

APRICOTS: Brown Rot (Twig Blight), Jacket Rot - Mix 1 1/3 level tablespoons in one gallon water. Apply in red bud, bloom, 75% petal fall and cover sprays.

BLUEBERRIES: Botrytis Gray Mold or Berry Rot, Blumy Berry - Mix 1 1/2 level tablespoons in one gallon water. Start spray program when buds swell or when buds have loose scales. Repeat at 7 day

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intervals through blossom period. Repeat at 7 to 10 day intervals from late bloom.

CHERRIES: Brown Rot, Leaf Spot, Botrytis rot - Mix 1 1/10 level tablespoons in one gallon water and apply per previous tree chart. Apply at pink bud, full bloom and petal fall stages. Repeat at 10 to 14 day intervals after petal fall.

GRAPES: Black Rot, Downy Mildew - Mix 1 1/10 level tablespoons in 1 1/2 gallons water to cover an area of 400 sq. ft. (20' x 20'). Make first application just before bloom, repeat just after bloom and at 10 to 14 day intervals for 1 to 3 additional applications, depending upon the susceptibility of the grape variety. Dead Arm (current season infection) - Mix 1 1/4 level tablespoons in 1 1/2 gallons water to cover an area of 400 sq. ft. (20' x 20'). Apply first application when shoots are 1/2 to 1 inch long. Repeat application when shoots are 4 to 6 inches long.

NECTARINES: Brown Rot, Scab - Mix 2 1/2 level tablespoons in 1 1/2 gallons water. Apply in full pink, bloom, petal fall, shuck, cover and preharvest 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. Continue applications throughout harvest if conditions favor brown rot. Coryneum Blight (Peach Blight, Sheethole) - Mix 2 1/2 level tablespoons in 2 1/2 gallons water. Apply in pink, bud, full bloom, petal fall and cover sprays as necessary, and as a post harvest spray (but before leaves drop).

PEACHES: Brown Rot, Scab - Mix 2 1/5 level tablespoons in one gallon water. Apply in full pink, bloom, petal fall, shuck stages and in cover and preharvest sprays.

PLUMS, FRESH PRUNES: Brown Rot - Mix 1 2/3 level tablespoons in 2 gallons water. 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

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favor brown rot. The addition of a neutral spreader has improved coverage.

STRAWBERRIES: Botrytis Rot (Gray Mold), Leaf Spot - Mix 1 2/3 level tablespoons in 2 gallons water, and apply to 400 sq. ft. area (20' x 20'). Make first application when new growth starts in Spring before fruit starts to form. Repeat applications weekly. Severe Infection Conditions: Continue applications through harvest period, treating immediately after each picking.

FLOWERS & ORNAMENTALS

AZALEAS: Damping-off of Cuttings - Mix 1 1/2 level tsp. in one gallon water. Dip cuttings before bedding. Petal Blight - Mix 3/4 level tsp. in one gallon water. Apply to soil area around plants and spray flowers just before bloom. Repeat at 7 to 14 day intervals through bloom.

BEGONIAS (Tuberous): Powdery Mildew - Mix 1 1/2 level tsp. in one gallon water. Apply at first sign of disease. Repeat at 7 to 10 day intervals. Damping-off, Tuber Rot - Mix 1 1/2 level tsp. in one gallon water. Dip tubers in diluted mixture 30 minutes, drain and plant.

CAMELLIAS: Petal Blight - Mix 1/2 level tsp. in one gallon water. Apply to drrench soil around plants, beginning when flowers start to open. Repeat at 7 to 10 day intervals through bloom.

CARNATIONS: Rust, Alternaria Leaf Spot - Mix 3/4 level tsp. in one gallon water. 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 - Mix 1 1/2 level tsp. in one gallon water. Dip cuttings before bedding.

CHRYSANTHEMUM: Botrytis Flower Blight, Septoria Leaf Spot - Mix 3/4 level tsp. in one gallon water. Apply at first sign of disease. Repeat at 7 to 14 day

intervals, or as necessary. Damping-off of Cuttings - Mix 1 1/2 level tsp. in one gallon water. Dip cuttings before bedding.

GLABRUMS (Corms): Corn Rot and Decay, Damping-off - Mix 3 level tsp. in one gallon water. Dip corms 26 minutes, drain and plant.

GRASSES (Overseeds in non-pastured areas only): Leaf Spot, Damping-off, Brown Patch, Melting Out, Seeding Blights, and Brown Spot on St. Augustine grass - Mix 3/4 level tsp. in one gallon water. Apply 1 gallon spray per 100 sq. ft. (10' x 10'). 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.

ROSES: Black Spot, Botrytis Blossom Blight - Mix 3/4 level tsp. in one gallon water. Apply at first sign of disease. Repeat at 7 to 14 day intervals, and more frequently during frequent rains and heavy dews.

COMPATIBILITY: This product is compatible with most commonly used insecticides and fungicides, except highly alkaline materials such as hydrated lime. Captan should not be used in combination with or closely following oil sprays. Observe all cautions and limitations on labeling of all products used in mixture.

NOTICE: Buyer assumes all risks of use, storage and handling of this material not in strict accordance with **DIRECTIONS FOR USE** and **PRECAUTIONARY STATEMENTS** stated on this label.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Avoid contact with skin and clothing. Avoid inhalation of dust or spray mist. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bays, marshes and pot-holes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not clean equipment or dispose of equipment wash-water in a manner that will contaminate water resources.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with water. Call physician immediately.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solutions or, if these are not available, drink large quantities of water. Avoid alcohol. Never give anything by mouth to an unconscious person. Call physician.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF ON SKIN: Wash contaminated skin with soap and water.

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Roanoke, VA 24019

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