

Code 1160

Lbs. Net Weight

# Captan 7.5 Dust

## Fungicide

For Agricultural or Commercial Use Only.

EPA Reg No 279-1649      EPA Est.

Active Ingredients:	Wt.
*Captan.....	7.10%
Related Derivatives...	0.40%
Inert Ingredients.....	92.5
	100.0

\*1-(2-bromomethyl)thio)-4-cyclohexene-1,2-dicarboximide

**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 am-  
pliamente.

ACCEPTED  
with COMMENTS  
in EPA Letter

JUN 13 1984  
Under the Fungicide, and Related Derivatives  
as amended, for the Fungicide  
registered under EPA Reg No  
279-1649

### Statement of Practical Treatment

In case of eye contact, immediately flush eyes with fresh water for 15 minutes and see a doctor. If swallowed, drink a large amount of water to drink, make person vomit, and call a doctor. If on skin wash with soap and water.

For Emergency Assistance Call 716-735-3765.  
See Other Panels for Additional Precautionary Information

# FMC

FMC Corporation  
Agricultural Chemical Group  
2000 Market Street  
Philadelphia Pennsylvania 19103

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279-16111

## PRECAUTIONARY STATEMENTS

### Hazards to Humans (and Domestic Animals)

#### Danger

Causes irreversible eye damage. May cause allergic skin reactions. Harmful if swallowed or inhaled. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing and breathing of dust. Remove and wash contaminated clothing before reuse.

### Environmental Hazards

This product is toxic to fish. Do not apply directly to water on wetlands. Do not apply where runoff may occur. Do not apply when wind conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

## DIRECTIONS FOR USE

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

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.

Do not enter treated areas without protective clothing until dusts have settled.

Protective clothing means, at least, a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

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.

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. Inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. An example of such information is given under written warnings. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if the area treated to believe the written warnings cannot be understood by workers. Written warnings must include the following information:

#### DANGER

Area treated with Captan 75 Dust or (insert state). Do not enter within 48 hours of application.

(insert State Department of Agriculture reentry interval)

(insert State Department of Agriculture reentry interval (more restrictive))

In case of accidental exposure to dusts, immediately wash the skin thoroughly with soap and water. If on clothing, remove clothing and wash before reuse. If on face, wash with plenty of water. If inhaled, go to an area where the dusts have not been applied. Get medical attention if needed.

274-1647

### Storage and Disposal

#### Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC collect: (716) 735-3765.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

#### 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.

**Apples:** Apple Scab, Brooks Fruit Spot, Flyspecking, Bitter Rot, Black Pox, Botryosphaeria—Use 25 to 40 lbs. per acre. Apply at delayed dormant period. Repeat at weekly intervals as required to maintain control.

**Apricots:** Brown Rot, Jacket Rot—Use 50 to 60 lbs. per acre. Apply at red-bud stage and repeat at 75% petal-fall.

**Cherries:** Cherry Leaf Spot, Brown Rot—Use 50 to 60 lbs. per acre. Apply at popcorn, blossom and petal-fall stages. Continue at 10 to 14 day intervals as required.

**Peaches:** Brown Rot, Peach Scab—Use 50 to 60 lbs. per acre. Make 2 to 3 pre-bloom applications. Repeat at petal fall and 3 to 4 covers as necessary. Make preharvest application where necessary.

**Pears:** Pear Scab (except Pacific Northwest)—Use 25 to 40 lbs. per acre. Apply during early finger and petal-fall stages. Repeat at weekly intervals as necessary to maintain control.

**Potatoes (Seed Piece Treatment):** Seed Rot, Damping Off, Verticillium Wilt, Brown Eye Disease - Dust at the rate of 50 lbs. per acre (1 lb. per 100 lb. of seed pieces) (1 lb. per 100 lb. of cut seed pieces). Apply in convenient container or by duster attachment over belt. Cut pieces should be treated within 4 hours of cutting. If planting is to be delayed more than 1 to 2 days, the treated pieces should be stored for 2 to 3 days in open crates before bagging. Do not use treated seed for food or feed purposes.

**Potatoes (Young Plants):** Early Blight, Late Blight - Use 30 to 35 lbs. per acre. Begin applications when plants are 2 to 4 inches high. Repeat at 7 to 10 day intervals as long as disease persists.

**Potatoes (Mature Plants):** Early blight, Late Blight - Use 30 lbs. per acre. Begin applications at first sign of blight. Repeat at 7 to 10 day intervals.

**Ornamentals (Roses, Carnations, Chrysanthemums):** Leaf Spot, Powdery Mildew, Rust - Apply at first sign of disease. Repeat at 7 to 10 day intervals as necessary.

DOCUMENT AVAILABLE

**Raspberries: Fruit Rot**—Use 30 lbs. per acre making applications 3 to 5 days before harvest starts, at midharvest and 8 to 10 days later.

**Strawberries: Botrytis Rot** - Use 40 lbs. per acre. Make the first application when new growth starts in the spring and before the fruit starts to form. Repeat at weekly intervals. During severe infection periods continue through harvest, treating immediately after each picking.

**Tomatoes: Anthracnose, Early Blight, Late Blight, Septoria Leaf Spot**—On young plants use 25 to 30 lbs. per acre. On mature plants use 40 to 50 lbs. per acre. Begin applications at first sign of disease. Repeat at 7 to 10 day intervals.

**Dealers Should Sell In Original Packages Only.**

**Terms of Sale or Use:** On purchase of this product buyer and user agree to the following conditions

**Warranty:** FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

**Directions and Recommendations:** Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

**Use of Product:** FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

**Damages:** Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

**FMC** - FMC Trademark

JUN 13 1984

FMC Corporation  
Agricultural Chemical Division  
2000 Market Street  
Philadelphia, PA 191003

Attention: E. M. Cuirie

Gentlemen:

Subject: Captan 50-W  
EPA Registration No. 279-3019  
Captan 7.5 Dust  
EPA Registration No. 279-1649  
Your Letter Dated January 25, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted at the next printing.

1. Insert the heading "Reentry Statement" above pertinent reentry information.
2. Add "Do not apply directly to water or wetlands" to the environmental hazards statement in 279-3019. Correct the spelling of "or" in the same statement in 279-1649.

Stamped copies of the label are enclosed for your records.

Sincerely yours,

  
Henry H. Jacoby  
Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (TS-767)

Enclosure

DCR-17081:Jacobys:Raven:557-2226:tar:RD-15:5/16/84:Del.6/2/84

EPA

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