

LILLY/MILLER CAPTAN 5D
AGRICULTURAL FUNGICIDE

ACTIVE INGREDIENTS:

- *Captan5.0%
- Related Derivatives0.1%
- INERT INGREDIENTS94.9%
- *N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide

Per all-Cert
 OCT 20 1987
 802-235

Keep out of reach of children
DANGER - PELIGRO

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente".

NET WEIGHT 50 LBS.

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. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Remove and separately launder clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

If In Eyes: Flush with plenty of water. Call a physician. 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. If Inhaled: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

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.

DIRECTIONS FOR USE

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

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 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.

AFTER WORK: Take off all clothes and shoes. Shower using soap and water. Do not wear contaminated clothing. Wash protective clothing and

BEST AVAILABLE COPY

2/6

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.

During application only, from a tractor with a completely enclosed cab or from an aircraft with an enclosed cockpit a long sleeved shirt and long-legged pants must be worn. Chemically resistant gloves must be available in the cab or cockpit and worn while exiting.

RE-ENTRY STATEMENT

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 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. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written and oral warnings must be given to workers who are expected to be in a treated area or an area about to be treated.

Give specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, the period of time field must be vacated, and appropriate actions to take in case of accidental exposure. Conspicuously post re-entry information at site of application.

Written warnings must include the following information: DANGER. Area treated with (CAPTAN 5D) on (date and time of application). Do not enter without full protective clothing until dusts have settled.

GENERAL DIRECTIONS

Apply on first appearance of diseases. Dust to thoroughly cover all parts of plants. Repeat application at 4 to 7 day intervals as needed to maintain control.

Crop and Pest	Lbs. per acre
---------------	---------------

STRAWBERRIES - Fruit Rot (Botrytis cinerea)	50
Make application as soon as possible after each rainy period, but no more than 2 during each 14 day period. During wet bloom period make 3 to 4 applications; 2 to 3 applications if bloom period is dry. No application during harvest is required.	

APRICOTS, PEACHES - Brown Rot	60 to 85
Apricots - apply at red bud stage and repeat at 85% petal fall.	
Peaches - apply in the blossom and pre-harvest applications.	

CUCURBITS (Cantaloupe, Cucumbers) - Angular Leaf Spot, Anthracnose, Downy Mildew.	40 to 60*
*On young plants increasing to 60 to 75 lbs. per acre on mature plants. Start applications when runners begin to form or at first sign of disease.	

TOMATOES - Early and Late Blight, Anthracnose, Grey Leaf Spot, Septoria Leaf Spot	40 to 60*
---	-----------

BEST AVAILABLE COPY

3/6
*On young plants; 65 to 85 lbs. per acre on mature plants. Make weekly applications.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place.

DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

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.

Filled by weight not by volume. Product may settle after packaging.

NOTICE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97218
EPA Est. 802-OR-1
EPA Reg. No. 802-235
28636-1

Revised 10-6-87

BEST AVAILABLE COPY

4/6
LILLY/MILLER CAPTAN 5D
AGRICULTURAL FUNGICIDE
FOR POTATO SEED PIECE TREATMENT

ACTIVE INGREDIENTS:

*Captan5.0%
Related Derivatives0.1%
INERT INGREDIENTS94.9%
*N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide

This product contains the toxic inert ingredient Rhodamine B.

Keep out of reach of children
DANGER - PELIGRO

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente".

NET WEIGHT 50 LBS.

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. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Remove and separately launder clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

If In Eyes: Flush with plenty of water. Call a physician. 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. If Inhaled: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

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.

DIRECTIONS FOR USE

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

BEST AVAILABLE COPY

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 chemically resistant apron.

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

AFTER WORK: Take off all clothes and shoes. Shower using soap and water. Do not wear contaminated clothing. Wash protective clothing and

5/6
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.

During application only, from a tractor with a completely enclosed cab or from an aircraft with an enclosed cockpit a long sleeved shirt and long-legged pants must be worn. Chemically resistant gloves must be available in the cab or cockpit and worn while exiting.

RE-ENTRY STATEMENT

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 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. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written and oral warnings must be given to workers who are expected to be in a treated area or an area about to be treated.

Give specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, the period of time field must be vacated, and appropriate actions to take in case of accidental exposure. Conspicuously post re-entry information at site of application.

Written warnings must include the following information: DANGER. Area treated with (CAPTAN 5D) on (date and time of application). Do not enter without full protective clothing until dusts have settled.

POTATO - SEED PIECE TREATMENT

DAMPING OFF, SEED ROT, BROWN EYE DISEASE, VERTICILLIUM WILT

Use at rate of 20 oz. per bushel of cut seed pieces, or 32 oz. (2 lb.) to 100 lbs. of cut seed pieces.

Apply in convenient container or by duster attachment over belt. Coat each seed piece evenly with a light film of dust.

Treat pieces within 6 hours of cutting. If the planting is delayed, store treated seed pieces in open crates, where there is a good air movement, for two days before bagging.

DO NOT USE TREATED SEED FOR FOOD OR FEED PURPOSES.

Mark bags TREATED SEED PIECES.



STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place.

DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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

6/6
instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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.

Filled by weight not by volume. Product may settle after packaging.

NOTICE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97218
EPA Est. 802-OR-1
EPA Reg. No. 802-235
28636-1P

Revised 10-6-87

BEST AVAILABLE COPY