

FEB 16 1990

Mr. Ronald L. Costa Rica
Southern Agricultural Insecticides, Inc.
P.O. Box 218
Palmetto, Florida 34220

Dear Mr. Costa Rica:

Subject: SA-50 Brand 7 1/2% Captan Fungicide Dust
EPA Registration No. 829-215
Application To Amend Registration To Add a
New Use Pattern for Use of Product in the
Treatment of Potato Seed Pieces

The amendment referred to above, submitted in connection with registration under FIFRA sec 3(c)(7)(A), is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Revise the use-pattern for "Greenhouse Bench Treatment (Soil)" with directions as to when to use the 2 lbs. dosage and when to use the 2 1/2 lbs. dosage. When a range of dosages are indicated on a pesticide product label, directions must be given for when to use the high, as well as when to use the low dosage.

3. Submit five (5) copies of your final printed labeling before releasing the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

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

Enclosure

E. Wilson: Diskette #000⁶⁰: 02-16-90

50®

7 1/2% CAPTAN FUNGICIDE DUST

ACTIVE INGREDIENTS:

*Captan	BY WT.	7.3%
Related Derivatives		0.2%

INERT INGREDIENTS

*N-trichloromethylthio 4-cyclohexene-1,2-dicarboximide		92.5%
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**KEEP OUT OF REACH OF CHILDREN
DANGER**

STATEMENT OF PRACTICAL TREATMENT

IN CASE OF EYE CONTACT, immediately flush eyes with fresh water for 15 minutes. If irritation persists, see a doctor. **IF SWALLOWED**, give water or milk to drink and telephone for medical advice. Consult medical personnel before inducing vomiting. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. **IF ON SKIN**, wash thoroughly with soap and water. If a skin rash develops, see a doctor. **IF INHALED**, remove person from exposure area.

**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 clean equipment or dispose of equipment wash waters in a manner that will contaminate water resources.

EPA EST. NO. 829-FL-1(3); 829-NC-1(4); 829-NC-2(5) — Number following Est. No. corresponds to first digit in Lot No. on bottom of bag.

Southern Agricultural Insecticides, Inc.

Palmetto, FL 34220

Hendersonville, NC 28793

Boone, NC 28607

EPA REG. NO. 829-215

J1

NET WEIGHT: 50 lbs.

10051711
W/13554
1176
15 000

REENTRY STATEMENT

Keep all unprotected persons out of operating areas or vicinity where there may be drift.

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. Conspicuously post reentry information at site of application.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information. Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

DIRECTIONS

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 a chemically resistant apron.

Fieldworkers and harvesters must wear chemical resistant gloves if entering treated areas within 4 days following application. Leather or fabric gloves are not acceptable.

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

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

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

DIRECTIONS FOR USE

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

POTATOES (Seed Pieces): Damp Off — Dust at 10 ozs. per bushel cut seed pieces (10 oz. or 1 lb. to 100 lbs. cut seed pieces). Apply in convenient container or by duster attachment over belt. Cut pieces should be treated within 6 hours of cutting. If planting is to be delayed more than 1 or 2 days the treated pieces should be stored for 2 days in open crates before bagging. Do not use treated seed for food or feed purposes.

GREENHOUSE BENCH TREATMENT (SOIL): Use 2-2½ lbs. per 1000 sq. ft. Work into upper 3 or 4 inches of soil before planting. For damp-off and root rot diseases of seedlings and transplants of roses, other shrubs, flowers, and lawn seedbeds.

NOTE: Only the applicator is permitted to be in the greenhouse during application of Captan to soil. Open vents to greenhouse during application and for at least 1 hour after application.

Workers planting in Captan-treated soil in greenhouses must wear chemical resistant gloves.

ORNAMENTALS: Rose, black spot, Carnation, rust, leaf spot; Chrysanthemums, flower blight — Apply at first sign of disease to give even coverage of upper and lower leaf surfaces. Repeat at 7 to 10-day intervals as necessary. Shorten interval during periods of frequent rain and heavy dew.

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

STORAGE

Keep pesticide in original container. Store in cool, dry place. Protect from excessive heat.

PESTICIDE DISPOSAL

This product is 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. Do not reuse container. 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.

Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with the directions and precautions given herewith.