

MAY 9 1988

Mr. Ronald L. Costa Rica
Southern Agricultural Insecticides, Inc.
P.O. Box 218
Palmetto, Florida 33561

Dear Mr. Costa Rica

Subject: S. J Brand Dithane M-45
EPA Reg. No. 829-224
Your Submission of April 7, 1988

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

1. Revise the last sentence of the first paragraph under Directions for Use to read: "--- add a spreader-sticker which has been cleared for use on growing crops, such as Sa-50 Brand Polyethylene Spreader-Sticker, to the tank mixture." Assure that the spreader-sticker referred to has appropriate clearances or delete the reference to this product.

2. Revise the last sentence under Environmental Hazards to "Do not contaminate water when disposing of equipment washwaters."

3. Submit five (5) copies of your 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 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.

Additionally, we suggest that you include a statement on the label indicating the number of tablespoons which are equivalent to one ounce of product to aid the user in measuring the 4 and 4 1/2 ounce rates for turf.

Sincerely,

Susan T. Lewis
Acting Product Manager
Fungicide-Branch (21)
Registration Division (H7505C)

enclosure

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION—May cause irritation of nose, throat, eyes, and skin. Do not breathe dust or spray mist. **PROTECTIVE MEASURES**—Always spray with your back to the wind. Wear long-sleeved shirt, long pants and rubber gloves. Wash gloves thoroughly with soap and water before removing. Change your clothes immediately after using this product and launder separately from other laundry items before reuse. Shower immediately after use. Pre-harvest intervals on this label are specified so that pesticide residues will be at an acceptable level when the crop is harvested.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). 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.

For most foliage applications use 1/4 TABLESPOONFUL PER GALLON OF WATER. Apply to obtain thorough coverage. Make applications when plants are dry and drying conditions are good. Apply at 5 to 7 day intervals and following rains. Remove residue from sprayed vegetables by washing. On hard to wet plants such as roses and papayas add a spreader sticker such as SA-50 Brand Polyethylene Spreader Sticker to the spray mixture.

NOTE: Use level table-spoonfuls when table-spoonfuls are specified on this label.

ORNAMENTALS

Begin applications when plants are well watered but not at the first signs of disease. Repeat at 7 to 10 day intervals as long as needed on the following plants for control of listed diseases.

CARNATION—Rust, Seporia leaf spot

CRAB APPLE (Ornamental)—Cedar Apple rust, Scab

DANGLIA—Botrytis blight

HOLLY—Purple spot

HOLLYHOCK—Anthracnose, Cercospora leaf spot, Puccinia rusts

HONEYBUCKLE—Hemitelesium blight

IRIS—Downy mildew leaf spot

LIAT—Botrytis blight

PANSY—Anthracnose

ROSE—Black spot, Cercospora leaf spot, Rust



ACTIVE INGREDIENT

A coordination product of zinc ion and manganese Ethylenebisdithiocarbamate

Manganese ** 80%

Zinc ** 16%

Ethylenebisdithiocarbamate ion (C₂H₄S₂) 2%

INERT INGREDIENTS 20%

*Dithane M-45—Reg. Trademark of Rohm and Haas Co.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink by gulping 2 glasses of water to drink and call a physician. Never give anything by mouth to an unconscious person.

IF INHALED: Move subject to fresh air.

IF IN EYES: Flush eyes with large amounts of water for at least 15 minutes. Consult a physician if irritation persists.

IF ON SKIN: Wash affected skin areas with soap and water.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS EPA EST. NO. 829-FL 113 829-NC 141 829-NC 275 Number following Est. No. corresponds to fine digit in Lot No. on side of label.

Southern Agricultural Insecticides, Inc.

Palmetto, FL 34220 Hendersonville, NC 28793 Boone, NC 28607

EPA Reg. No. 829-224 J1 Net Weight 6 oz.

SNAGGON R...
ZINNA...
AZALEAS...
CAMELL...
...
LAWNS AND ORNAM...
...
PYTHIUM BLIGHT—
...
VEGETABLES
CUCUMBERS...
...
TOMATOES...
...
PAPAYA...
...
NOTE: This product...

BEST AVAILABLE COPY

829-224