

Pm 21

5481 264

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUN 4 1992

Amvac Chemical Corporation  
c/o H.R. McLane  
H.R. McLane, Inc.  
7210 Red Road, Suite 206  
Miami, Florida 33143-5321

SAH7483 300  
18

Dear Mr. McLane:

Subject: Amended Labeling in Response to the EBDC PD-4  
Royal Brand Polyram 3.5 Dust Fungicide  
EPA Registration No. 5481-264  
Your Submission Dated March 31, 1992

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable, provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. Under Personal Protective Equipment, delete references to aerial application. This method of application would not be applicable for tobacco plant beds.
  - b. Change the last sentence under directions for use on tobacco seedling plant beds to "Apply only with a dusting machine".
2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

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

Enclosure

CONCURRENCES							
SYMBOL	7505C:J. Fairfax:5481-264:6/19/92						
SURNAME							
DATE							

ACCEPTED  
AS A FUNGICIDE  
IN EPA REG. NO. 5481-264

JUN 23 1992

Under the provisions of the  
Federal Insecticide, Fungicide,  
and Rodenticide Act, this product  
is registered under EPA Reg. No.

5481-264

ROYAL BRAND

POLYRAM 3.5 DUST FUNGICIDE

For Control Blue Mold In Tobacco Seedling Plant Beds

ACTIVE INGREDIENTS:

Metiram: A Mixture of 5.2 parts by weight (83.9%) of ammoniates of (ethylene bisdithiocarbamate) zinc with 1 part by weight (16.1%) (ethylene bisdithiocarbamic acid), bimolecular and trimolecular cyclic anhydrosulfides and disulfides.

3.50%

INERT INGREDIENTS: . . . . . 96.50%

Total 100.00%

KEEP OUT OF REACH OF CHILDREN  
CAUTION

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

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Never induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Remove contaminated clothing. Wash affected area with soap and water.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 5481-264

EPA EST 5481-CA-1

NET WEIGHT 50 POUNDS

AMVAC CHEMICAL CORPORATION  
4100 EAST WASHINGTON BLVD  
LOS ANGELES CA 90023

>

**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** May be harmful if swallowed or inhaled. May cause irritation of eyes, nose, throat and skin. Do not rub eyes or mouth with contaminated hands. Do not contaminate food or feed products. Wash thoroughly with soap and water after handling & before eating or smoking. Do not contaminate feed of feedstuffs. Note section on Reentry Statement.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. If this product is used on a crop, no other product containing EDBC active ingredient may be used on the same crop during the same growing season.

**RE-ENTRY AND WORKER SAFETY STATEMENT**

After dusts have settled do not enter or allow entry into treated areas or areas where there is a danger of drift until the 24 hour reentry interval has expired unless wearing the personal protective equipment listed on this label.

FOR USE ON TOBACCO SEEDLING PLANTS THE RE-ENTRY INTERVAL IS 24 HOURS.

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 re-entry time has elapsed. Written or oral warnings must be given to workers who are expected to be in treated areas or in an area to be treated with this product. (Indicate specific oral warnings which 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.) When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: .....CAUTION Area treated with POLYRAM 3.5 DUST FUNGICIDE on Date: .Do not enter treated areas for 24 hours unless appropriate protective clothing is worn. In case of accidental exposure see Statements of Practical Treatment on label.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in original container in a cool, dry, locked place out of reach of children. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Paper Bags; Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill by or incineration, or, if allowed by State & local authorities, by burning. If burned stay out of smoke.

**BEST AVAILABLE COPY**

### Personal Protective Equipment

**HANDLERS (LOADERS AND APPLICATORS) AND EARLY REENTRY WORKERS MUST WEAR THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT:** a long-sleeve shirt and long pants or a coverall; chemical resistant gloves, shoes, sock, and goggles or a face shield. During loading, a chemical resistant apron must also be worn.

During application from a tractor with a completely enclosed cab with positive pressure filtration, or aurally with an enclosed cockpit, a long sleeve shirt and long pants may be worn in place of the above protective clothing. Chemical resistant gloves must be available in the cab or cockpit and worn while exiting.

**IMPORTANT:** Before removing gloves, wash them with soap and water. Always wash hands, face, and arms, with soap and water before eating, smoking, drinking or toileting.

After work take off clothes and shoes. Shower using soap and water. Wear only clean clothes. Do not use contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment contaminated with metiram must be destroyed according to state and local regulations for "pesticide" disposal.

**HEAVILY CONTAMINATED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.**

### FOR USE ON TOBACCO SEEDLING PLANT BEDS

For control of BLUE MOLD, use 2 to 4 lbs. of this material per 900 Sq.Ft. (12 x 75 ft.) of Plant bed. Make first application when plants are the size of a  $\frac{1}{2}$  inch. Repeat applications twice weekly until transplant time. Apply with a misting machine that will give thorough coverage of all seedling plant surfaces.

**NOTICE:** This product conforms to its chemical description and is reasonably fit for the purpose stated on the label, when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller and the buyer assumes the risk of any such use.

**BEST AVAILABLE COPY**