FEB 5 1991

Amvac Chemical Corporation c/o H.R. McLane, Inc. 7210 Red Road, Suite 212A Miami, FL 33143

Gentlemen:

Subject: Revised Labeling
PCNB Soil & Turf Liquid Drench
EPA Registration No. 5481-214
Your Submission Dated May 31, 1990

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

- 1. Make the labeling change listed below before you release the product for shipment bearing the amended labeling:
 - In the substatement under the ingredients statement, delete "technical."
- 2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

SL

Susan Lewis
Product Manager (21)
Fundicide-Herbicide Branch
Registration Division (87505C)

Enclosure

54371:I:Stone:L21-2:KENCO:12/21/90:01/20/91:DD:vo:jh:DD

CONCURRENCES								
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DATE								

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

FOR CONTROL OF BROWN PATCH IN SOUTHERN LAWNS

ST. AUGUSTINE, BERMUDA AND SIMILAR TURFGRASSES For Brown Patch (Rhizoctonia solani)

HOW TO MIX- Mix 1 quart of this product in 10 gallons of water and apply to cover 1,000 Sq.Ft. of turf area.

WHEN TO APPLY- Apply in the fall or spring when disease first appears. Brown Patch occurs during hot weather. This disease causes large, circular brown patches of wilting and dead turf, 3 feet or more in diameter. Initially grass is purplish-green and quickly fades to light brown. During periods of warm humidweather, a dark purplish or grayish brown border called a smoke ring may appear around the patches. If the treated area is subjected to heavy rainfall, or flooding or if the disease is severe and conditions encourage disease growth, retreat the area at the same rate in 3 to 4 weeks. Under certain growing conditions a temporary discoloration of the grass may occur. This causes no harm and will disappear in a short time.

HOW TO APPLY- Use any good sprayer or sprinkling device that will deliver 10 gallons to 1,000 Sq. Ft. of turf in a short period of time. After treatment immediately follow with a light watering to insure movement through the grass to the soil level.

DO NOT GRAZE TREATED AREAS.
DO NOT FEED CLIPPINGS TO LIVESTOCK

AZALEAS AND CAMELLIAS

For Petal and Flower Blight apply as a drench to the soil under the plants using 1 1/2 Qt. in 30 gallons of water to cover 150 Sq.Ft. Begin treatment prior to 50 Q pening and repeat every 3 to 4 weeks through the bloom period.

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

This is a profit or revealed 05-21-90 of Notif. Amd. version dated 12-28-89.

PCNB SOIL & TURF

LIQUID DRENCH

EMULSIFIABLE CONCENTRATE

FOR CONTROL OF BROWN PATCH IN ST. AUGUSTINE, BERMUDA, AND SIMILAR WARM SEASON TURFGRASS

FOR PETAL AND FLOWER BLIGHT ON AZALEAS & CAMELLIAS

ACTIVE INGREDIENT:

Pentachloronitrobenzene (PCNB) - - 24

INERT INGREDIENTS: - - - - 76.09

TOTAL 100.0%

Contains 2 pounds of Technical PCNB per Gallon

KEEP OUT OF REACH OF CHILDREN WARNING

"PRECAUCION AL USUAPIO: Si usted no lee ingles, no use este producto hasta que la etiqueta hava sido explicado ambiliamente".

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poleon Control Center immediately. Do not induce vomiting unless under the supervision of a physician. Yomiting may cause aspiration preturents. This product contains an erometic solvent. Fr. NEYES: Flush eyes with plenty of water. Get medical attention immediately IF ON SIGN: Remove contaminated clothing and wish affected area with soap and water. Get medical attention if initiation persiets. IF INHALED: Remove victim to fresh air. Apply artificial respiration if inclicated.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA REG, NO. 5481-214

EPA EST NO. 5481-CA-1

NET-CONTENTS 1 GALLON

AMVAC CHEMICAL CORPORATION 4100 EAST WASHINGTON BLVD. LOS ANGELES, CALIFORNIA 90023

PRECAUTIONARY STATE! HAZARDS TO HUMANS AND DOMES

WARNING: Harmful if swallowed. Avoid inhaling spicause skin irritation. Wash hands and face after u smoking. Avoid contact with skin by wearing the folduring mixing/loading operations: gloves, long sleet and shoes (in addition, professional applicators mu rator). Use with adequate ventilation. Do not contant ENVIRONMENTAL HAZARI

This pesticide is toxic to fish and aquatic organisms, areas may be hazardous to fish and aquatic organism. Do not apply directly to water or wetlands (swamps holes). Do not contaminate water or wetlands whe washwaters. Do not apply directly adjacent to potal CHEMICAL AND PHYSICAL HA

Do not use, pour, spill or store near heat

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in its labeling. Do not plant root crops in PCNB treated broadcast and banding applications unless PCNB is crops. Do not apply this product through any ty

STORAGE AND DISP

Do not contaminate water, food or feed by storage STORAGE: Store product in its original labeled complace out of reach of children. Protect from tempera PESTICIDE DISPOSAL: Wastes resulting from the disposed of on site or at an approved waste dispose CONTAINER DISPOSAL: Triple rinse (or equivalent) reconditioning, or puncture and dispose of in a supproved procedures by State and local authorities

WAS CONCERNED in EPA Letter Dated:

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Under the receral insecticide, Functioned and Rodenticide Act as a worked for the pesticide reproduction and an EPA Reg. No.

5481-214