5481-214 PM21 101.2



COMFILE B: 54PCTURF, LAB EPA FILE SYMBOL: 5481-ERU

PAGE 1 OF 2 IN RESPONSE TO EPA LETTER 1/08/86

EPA EST ND: 5481-EA-1

PCNB SOIL Sr. TURF

LIQUID DRENCH

EMULSIFIABLE CONCENTRATE

SOIL FUNGICIDE

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

FOR PETAL AND FLOWER BLIGHT ON AZALEAS, AND CAMELLIAS

ACTIVE INGREDIENT: Pentachloronitrobenzene . 24.0% INERT INGREDIENTS:. . . . 76.0% TOTAL 100.0%

Contains 2 pounds of Pentachloronitrobenzene (PCNB) per Gallon

KEEP OUT OF REACH OF CHILDREN

WARN I NG

STATEMENTS OF PRACTICAL TREATEMENTS

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting unless under the supervision of a physician. Vomiting may cause espiration pneumonia. This product contains an aromatic solvent. IP IN EYES: Flush eyes with plenty of water. Get medical attention immediately IF ON SKIN: Revmove contaminated clothing and wash affected area with soap and water. Get medical attention if irritation persists. IF INHALED: Remove victim to fresh air. Apply artificial respiration, if indicated.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 5481-ERU

NET CONTENTS 1 GALLON (5 GAL.; 30 GAL?)

ACCEPTED

JUN 21988 Under the Federal Insecticide. Fungicide, and Rodenticide Act. as amended, for the particide registered under 5481-21

AMVAC CHEMICAL CORPORATION 4100 EAST WASHINGTON BLVD. LOS ANGELES CA. 90023

COMFILE B:54PCTURF.LA2 • EPA FILE SYMBOL: 5481-ER PAGE 2 UF 2 ~ 0 ~ PONB SOIL (TURF DRENCH

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Harmful if swallowed. Avoid inhaling spray mist. This material may cause skin irritation. Wash hands and face after using and before eating or smoking. Avoid contact with skin by wearing the following protective clothing during mixing/loading operations: (An approved respirator for professional applicators only); long-sleeved shirt, long pants, socks and shoes. Use with adequate ventilation. Do not contaminate feed or foodstuffs.

ENVIRONMENTAL HAZARDS

Do no: contaminate water by cleaning of equipment or disposal of wastes. This product is toxic to fish. Do not apply directly to any body of water. Do not apply where run-off is Jikely to occur. Apply this product only as specified on this label. Do not apply directly adjacent to potable water supplies. CHEMICAL AND PHYSICAL HAZARDS

Do not use, pour, spill. or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not plant any root crop not registered for PCNB in rotation on PCNB treated soil.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store | |product in its original container in a cool, dry, locked place out of reach of | |children. Protect from temperatures below 20 degrees F.

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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved procedu as by State and local authorities.

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.

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

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 fest or more in diameter. Initially grass is purplish-green and quickly fades to light brown. During periods of warm humid weather, 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 devise 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.

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 bud opening and repeat every 3 to 4 weeks through the bloom period.

> NOTICE: This product conforms to its chemical description and is reasonably fit far the purpose stated on the label, when used in accordance with directions under normal conditions or 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 forsseeable to the manufacturer and/or seller, and buyer assumes the risk for any such use.