

PCNB 75 DG

A Soil Fungicide For Turf and Ornamentals - For Field and Vegetable Crops
FOR PREVENTION AND CONTROL OF SOIL-BORNE DISEASES WHICH ATTACK TURFGRASS, NURSERY AND GREENHOUSE PLANTS, FIELD GROWN ORNAMENTALS, BEDDING AND FLOWERING PLANTS, HERBACEOUS AND WOODY ORNAMENTALS AND FOR FIELD AND VEGETABLE CROPS

ACTIVE INGREDIENT: Pentachloronitrobenzene(PCNB) - 75.0%
INERT INGREDIENTS: - 25.0%
TOTAL: 100.0%

PM 75-5418-441

EPA Registration No. 5481-441

KEEP OUT OF REACH OF CHILDREN
CAUTION

EPA Est No. J481-CA-1

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **IF IN EYES:** Flush eyes with plenty of water. Get medical attention if irritation persists. **IF ON SKIN:** Remove contaminated clothing and wash affected area with soap and warm water. Get medical attention if irritation persists. **IF INHALED:** Remove victim to fresh air and give medical attention if indicated.

Do not plant root crops in PCNB treated fields within 12 months of broadcast and banding applications unless PCNB is registered for use on those crops. Do not apply this product through any type of irrigation system. For any requirements specific to your State or Tribe, consult the Agency responsible for pesticide regulation. Do not use this product in California for control of Leaf Spot, Dollar Spot or Pink Snow Mold.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 29 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this label only apply to uses of this product that are covered by the Worker Protection Standard. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not enter or allow workers entry into treated areas during the restricted-entry interval (REI) of 12 hours. For more information on the Worker Protection Standard, contact your State Pesticide Inspection Agency or the National Pesticide Information Center, 1515 Greenway Drive, Corvallis, OR 97331. For more information on the Worker Protection Standard, contact your State Pesticide Inspection Agency or the National Pesticide Information Center, 1515 Greenway Drive, Corvallis, OR 97331. Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place out of reach of children. **DISPOSAL:** Pesticide wastes are acutely toxic. Improper disposal of excess pesticide, spray mixture, or dilute solution 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:** Triple rinse (or equivalent) and then 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. (441-WPS-PM41 12-07-93)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Harmful if swallowed. Avoid inhaling dust. May cause skin irritation. Avoid contact with skin. Do not contaminate feed or foodstuffs.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
 Applicators and other handlers must wear long-sleeved shirt and long pants; water proof gloves; shoes plus socks and a dust/mist filtering respirator (MSHA/NIOSH approved number prefix TC-21C). Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations
 Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put in clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS
 Do not contaminate water when disposing of equipment and mixtures. This product is toxic to fish and aquatic organisms. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this label. Do not apply directly adjacent to potable water supplies.

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place out of reach of children. **DISPOSAL:** Pesticide wastes are acutely toxic. Improper disposal of excess pesticide, spray mixture, or dilute solution 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:** Triple rinse (or equivalent) and then 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. (441-WPS-PM41 12-07-93)

GENERAL INFORMATION

This product is a wettable powder and is recommended for use in water. When making make sure that the water mixture is continuously agitated to give uniform fungicide coverage. PCNB 75 DG is a preventive fungicide recommended for control of certain soil-borne diseases as listed for turf and ornamental crops therefore best disease control results when applied as a preventive program. Carefully follow the recommended rates and the application remarks.

FOR TURFGRASS
 Use as a fungicide in the prevention and control of the listed soil-borne diseases which attack turfgrass on golf courses, sod farms, home lawns, institutional, ornamental, and recreational areas where fine turf is under a maintenance program.

- DISEASES CONTROLLED**
 Brown Patch (Rhizoctonia solani)
 Leaf Spot (Helminthosporium spp.)
 Dollar Spot (Sclerotinia homoeocarpa)
 Gray Snow Mold (Lophophora spp.)
 Pink Snow Mold (Fusarium nivale)
 *Do not use in California

For best results use PCNB 75 DG as a preventive application before diseases appear, or apply at the first sign of the infection. After application the treated areas should be watered to wash the fungicide down to the soil level. If heavy rainfall or flooding occurs after treatment, or if disease is severe or reappears, treat area again. Follow the rates as outlined below for the respective disease.

Disease/Host	Amount water per 1000 sq ft	How and When to Apply
Brown Patch (Rhizoctonia solani) St. Augustine Rennetgrass and similar warm season grasses	1.5 to 2.0 gal	Apply once in Spring or Fall or when disease appears. If it is severe or reappears repeat 3 to 4 weeks later.
Leaf Spot Dollar Spot Gray Snow Mold Pink Snow Mold Cool Season turf varieties	1.5 to 2.0 gal	Treat as above.
Helminthosporium spp. Leaf Spot Dollar Spot Gray Snow Mold Pink Snow Mold Cool Season turf varieties	2.0 to 2.5 gal	Apply at 1st sign of disease. Repeat every 7-10 days during warm damp weather.
Helminthosporium spp. Leaf Spot Dollar Spot Gray Snow Mold Pink Snow Mold Cool Season turf varieties	2.0 to 2.5 gal	For preventive apply in Spring or at end of each year. If disease is present apply at 0.2 oz rate as soon as possible. If disease is severe or reappears repeat area 3 to 4 weeks later.
Gray Snow Mold Pink Snow Mold Cool Season turf varieties	2.0 to 2.5 gal	Treatment should be made prior to first snow fall.

Do not graze treated areas or feed grass clippings to livestock. Under certain growing conditions, a temporary discoloration of the grass occasionally may occur. This causes no harm and will disappear in a short time.

GROUND SPRAY FOR ESTABLISHED AZALEAS and CAMELIAS

For Azalea Petal Blight (Corticium aenolae) on Azaleas and Camellia Flower Blight on Camellias use 1.5 to 1.50 gal. Mix and apply in sufficient water (5 to 10 gallons per 100 sq ft) to give uniform coverage to soil beneath bushes and in the plant bed. Brown application prior to opening of buds and repeat every 3 to 4 weeks during bloom season (441 WPS PM41/2 07-93) Net Weight 50 pounds

ORNAMENTALS

Mixtures of PCNB 75 DG and water must be mixed with the soil as a drench treatment for protection against the listed diseases on nursery, greenhouse, field grown and established plants. A preliminary trial is suggested first before a full treatment is given to any plant species not listed in these directions.

DISEASES CONTROLLED

Common Name	Fungal Name
Root and stem rot	Rhizoctonia spp
Bacterial storage rot	Bacterial spp
Neck dry rot	Stromyctes glabris
Bulb dry rot	Sclerotium glabris
Head rot	Colletotrichum spp
Petal blight	Botrytis cinerea
Bulb and stem rot	Sclerotium spp
Flower blight	Sclerotium spp
Crown rot	Phytophthora spp
Black rot	Sclerotinia sclerotiorum

NURSERY & GREENHOUSE

For Rhizoctonia control apply as a soil drench at time of seeding and/or transplanting.

Tropical Foliage Plants
 Ajuga, Aphelandra, Dieffenbachia, Dracaena, Ficus, Filix, Gynura, Hoya, Peperomia, Polka, Scheffera, Syngonium, Tradescantia and similar tropical foliage plants. Mix 4 to 8 oz. in 100 gallons water and apply to 400-800 sq ft. of bed or bench area.
 Coverage: For soil depths of 4 inches or less, apply 100 gallons to 800 sq ft. For soil depths of more than 4 inches apply 100 gallons to 400 sq ft. One repeat application can be made 4 to 6 weeks later if necessary. Do not apply to Philodendron or Pilea since injury may occur.

Bedding and Flowering Plants
 Carnation, Chrysanthemum, Dahlia, Geranium, Marigold, Petunia, Poinsettia, Portulaca, Salvia, Vinca, Zinnia and similar plants. Use 4 oz. with 100 gallons of water and apply to 800 sq ft. of flat or bench area. Apply at seeding or transplanting time.

Herbaceous and Woody Plants
Herbaceous Plants: Kalanchoe, Lily and similar plants.
Woody Plants: Azalea, Boxwood, English Ivy, Holly, Juniper, Pine, Rhododendron and similar plants. Use 4 to 8 oz. with 100 gallons of water and apply to 400-800 sq ft. of bed or bench area.

DIP TREATMENT for BULBS and DORMANT ROSES

Use before planting or storing. It is important to maintain continuous circulation of dip solution to assure uniform application of fungicide. Add 1% "Slicker" to solution. Utilize wire mesh for dipping and drain boards to return excess solution to dip tank. Dispose of unused dip solution according to "Storage and Disposal" and observe use of protective clothing (gloves etc.) as listed under "Hazards to Humans"; both sections found on this label.
 For control of Crown Rot and Black Rot on Iris, Hyacinth, Narcissus and Tulips dip bulbs for 5 minutes in a solution containing 2 lbs. PCNB 75 DG in 3 1/2 gallons of water.
 For Root Rot (Rhizoctonia) of Easter Lilies dip in a solution containing 4 to 6 lbs. PCNB 75 DG in 100 gallons of water for a period of 5 to 15 minutes.
 For Botrytis Storage Rot on Roses. Dip or spray dormant plants before packaging or storage, with a solution of 2 lbs. PCNB 75 DG in 100 gallons of water.

FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY
 TRANSPORTATION CHEMIFREC - 1-800-474-9300
 MEDICAL HAZARD INFORMATION SERVICES (HIS) - 1-800-228-5835 Ext. 108

FIELD GROWN ORNAMENTAL CROPS

HOW TO MIX AND APPLY
 Mix the following amounts of PCNB 75 DG in sufficient water and apply before planting to give uniform ground coverage. Incorporate the spray/drench solution to depth of soil as indicated.

AS A PRE-PLANT BROADCAST TREATMENT
 For Rhizoctonia Root Rot on Easter Lilies, and for Crown Rot and Black Rot on Iris, Hyacinth, Narcissus and Tulips use 3 1/4 to 6 1/2 lbs. per 1,000 sq. ft. Thoroughly incorporate to a depth of 8 to 12 inches. Use the lower rate for light soils; the higher rate for heavy soils.
 For Bulb Rot and Stem Rot (Sclerotinia rot) on Dutch Iris use 3 1/4 to 4 1/2 lbs./1,000 sq. ft. Apply prior to planting. Thoroughly incorporate solution to depth of 2 to 3 inches.
 For Neck or Bulb Dry Rot (Stromyctes or Sclerotinia rot) on Gladiolus use 2 1/2 lbs./1,000 sq. ft. Apply prior to planting. Thoroughly incorporate to depth of 4 to 6 inches. Bulbs may be planted immediately after solution is incorporated.
 For Stem Rot (Rhizoctonia) on Camellia, Tulip, Snapdragons and Sweet Peas use 3 1/2 lbs. per 1,000 sq. ft. Apply prior to planting. Thoroughly incorporate to depth of 4 inches. For Rhizoctonia Needle Blight on Southern Pine Seedlings use 50 lbs. per acre. Mix and apply in 100 gallons of water to give uniform ground coverage. An irrigation 1 1/2 inch of water per acre should be applied or irrigation prior to planting. Seed may be applied immediately after irrigation or within one week of the date.

AS A BAND TREATMENT
 For Neck or Bulb Dry Rot (Stromyctes or Sclerotinia rot) on Gladiolus apply 3 1/2 lbs. per 1,200 linear feet of row as a 12 inch band centered on the row at planting time. Incorporate to depth of 4 inches. Bulbs may be planted immediately after incorporation.
 For Bulb Rot and Stem Rot (Sclerotinia rot) on Dutch Iris use 1/2 lb. per 1,000 linear feet of row as a 12 inch band centered on the row. Follow with 3 additional applications at the same rate at 15 day intervals.

AS AN IN FURROW TREATMENT

For control of Rhizoctonia Root Rot on Easter Lilies, and for Crown Rot and Black Rot on Iris, Hyacinth, Narcissus and Tulips mix 4 1/2 to 6 lbs. in 5 to 10 gallons of water and apply per 1,000 linear feet of row. Direct the spray into open furrow to thoroughly cover entire furrow and bulbs. Close furrow in normal manner. Use lower rate for lighter soils and higher rate for heavier soils. For Black Rot control, use high rate.

IMPORTANT: PLEASE READ BEFORE USE
 By using this product, the user accepts the following:

LIMITED WARRANTY:
 AMVAC warrants that (a) this product conforms to the chemical analysis on its label; (b) this product is reasonably fit for the purposes stated on its label, subject to the inherent risks referred to herein, when used in accordance with its directions; and (c) that the directions, warnings, cautions, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity in laboratory animals and plants, of residues on food crops and reports of field experience. Testing has not been performed on all varieties of food crops, and plants in all states, or under all application, weather and crop conditions. There are no express warranties other than those set forth herein. Amvac neither makes nor intends, nor does it authorize any agent or representative to make, any other warranty, express or implied. Amvac expressly excludes and disclaims all implied warranties of merchantability, fitness for particular purpose, or any other warranty of quality or performance. This warranty does not extend to, and the user shall be solely responsible for, any loss or damage which results from the use of this product in any manner which is inconsistent with this label's directions, warnings, or cautions. User's exclusive remedy and Amvac's or seller's exclusive liability for any claim, loss, damage, or injury resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort, or other wise shall be limited, at Amvac's option, to replacement of, or repayment of the purchase price for, the quantity of product with respect to which damages are claimed. In no event shall Amvac or Seller be liable for special, indirect, or consequential damages resulting from the use or handling of this product.

For the use of PCNB 75 DG on the following Field and Vegetable crops refer to the PCNB 75 DG Supplemental/Additional Label/Bulletin FOR COTTON, PEANUTS, BEANS, BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, GARLIC, PEPPERS, TOMATOES

AMVAC CHEMICAL CORPORATION
 4100 EAST WASHINGTON BLVD. - LOS ANGELES, CA 90023 U.S.A.

ACCEPTED
 AUG 23 1991
 Under the Federal Insecticide, Fungicide, and Plant Growth Regulator Act, as amended, this product is registered under EPA Reg. No. 5481-441

BEST AVAILABLE COPY

PCNB 75 DG

A Soil Fungicide For Turf and Ornamentals - For Field and Vegetable Crops

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FOR COTTON, PEANUTS, BEANS, BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, GARLIC, PEPPERS, TOMATOES.

Refer to the label affixed to the container for instructions in using this product for Turfgrasses and Ornamentals

ACTIVE INGREDIENT: Pentachloronitrobenzene (PCNB) . . . 75.0%
INERT INGREDIENTS . . . 25.0%
TOTAL . . . 100.0%

BEST AVAILABLE COPY

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

EPA Registration No. 5481-441

EPA Establishment No. 5481-CA-1

STATEMENTS OF PRACTICAL TREATMENT

SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving 1/2 cup of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. Flush eyes with plenty of water. Get medical attention if irritation persists. Remove contaminated clothing and wash affected area with soap and warm water. Get medical attention if irritation persists. **IRITATED:** Remove victim to fresh air and give artificial respiration if needed.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION: Harmful if swallowed. Avoid inhaling dust. May cause skin irritation. Avoid contact with skin. Do not contaminate feed or foodstuffs.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Workers and other handlers must wear long-sleeved shirt and long pants, water proof shoes plus socks and a dustproof breathing respirator (NIOSH/MSD approved number preferred). Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters. This product is toxic to fish and aquatic organisms. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Apply this product only as specified on the label. Do not apply directly adjacent to potable water supplies.

DIRECTIONS FOR USE

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

Do not plant root crops in PCNB treated fields within 12 months of broadcast and banding applications unless PCNB is registered for use on those crops. Do not apply this product through any type of irrigation system. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Do not use this product in California for control of Leaf Spot or Dollar Spot on Turf or to Snop or Dry Beans for control of White Mold.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 29 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not enter or allow workers only in treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for each entry to treated areas that is permitted under the Worker Protection Standard (unless it is a violation of Federal law, if the worker cannot be protected by the Standard) 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. Then dispose of empty bag in a sanitary landfill, or, if allowed by State and local authorities, by burning. If burned stir out of smoke. (441WPSSP PM4 / 17-07-93)

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place out of reach of children. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely toxic. Improper disposal of excess pesticide, spray mixture, or empty container may cause contamination of ground water. If the pesticide cannot be recycled by a pesticide remanufacturer, 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. Then dispose of empty bag in a sanitary landfill, or, if allowed by State and local authorities, by burning. If burned stir out of smoke. (441WPSSP PM4 / 17-07-93)

Use and Rates Chart for Field and Vegetable Crops

CROP	DISEASE	POUNDS / ACRE	OZS/1,000 FT. OF ROW	RECOMMENDED APPLICATION
BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER	Clubfoot (Plasmopora brassicae)	2 to 8 pounds / acre Apply in 100 gallons of water. Use 1/2 to 3/4 pint of this solution per plant		Transplant Solution: The specified dosage should be based on the severity of the disease infection. Maintain solution to hold powder in suspension.
		30 pounds / acre Apply in 25 gallons of water (40 inch row spacing, broccoli, brussels sprouts, and cabbage, 50 inch row spacing, cauliflower, 30 inch row spacing) Apply in 30 gallons of water	Broccoli, Brussels Sprouts, Cabbage, 36.8 ounces Cauliflower, 44 ounces	Band Application: Spray as a 12 to 15 inch band centered on the row and incorporate to a depth of 4 to 8 inches in, midway after planting.
GARLIC	White Rot (Sclerotium cepivorum)	10 to 15 pounds / acre Apply in 35 gallons water (40 inch row spacing, broccoli, brussels sprouts, and cabbage, 48 inch row spacing, cauliflower, 27 1/2 pounds / acre) Apply in 100 gallons of water (24 inch row spacing)	20 ounces	Row Drench Treatment: Spray as an 8 inch band centered on the row at the time of or immediately after seeding.
		13 1/2 pounds / 1,000 lbs of seed cloves		In Furrow Application: Apply as an in-furrow spray at planting time. Attach a spray tip to the machine plow and spray 8 to 12 inch bands using 2 nozzles per foot row to spray the "V" of the furrow as the machine passes. Direct the rear nozzle to spray the covering soil. Use good mechanical agitation in the soil to maintain uniform incorporation.
PEPPERS, TOMATOES*	Southern Blight (Sclerotium rolfsii)	3 to 5 pounds in 100 gallons of water. Use 1/2 pint of this solution / plant	Peppers, 11 ounces Staked Tomatoes 14.6 ounces	Apply at the time of transplanting. The solution should be applied often to maintain a uniform application and bring fresh spores.
COTTON	Damping Off (Fusarium solani)	1 1/2 to 2 3/4 pounds / acre (40 inch spacing) Apply at least 1 1/2 inches of water	1 4 to 3 4 ounces	Apply specified dosage as directed in furrow spray to the seed and beneath soil at planting time. Do not exceed the seeding or sowing rate.
	Southern stem and root rot (Sclerotium rolfsii)	1 1/2 to 2 3/4 pounds / acre (40 inch spacing) Apply at least 1 1/2 inches of water	1 4 to 3 4 ounces	Apply specified dosage as a spray in a 12 inch band centered on the row and incorporate to a depth of 2 to 4 inches. Application may be made simultaneously with planting using suitable application equipment.
PEANUTS		4 1/2 pounds / acre	4.8 ounces	Apply specified dosage as a spray in a 12 inch band centered on the row as to cover the crown and pegging zones of the plant. If row middles are cultivated at the same time, attach two spray nozzles (one to each side) ahead of middle cultivation wheels. Do not use for wetlands or other areas. If necessary, remove weeds.
		2 3/4 pounds / acre Apply in 8 to 10 gallons of water (38 inch row spacing for bush type beans, 62 inch row spacing for pole beans)	Bush Beans 1 4 to 2 2 ounces Pole Beans 2 5 to 3 6 ounces	Apply as directed spray in the seed furrow and to the covering soil at planting time.
BEANS**	White Mold (Sclerotium rolfsii)	2 3/4 pounds / acre Apply in 8 to 10 gallons of water	Bush Beans 3 ounces Pole Beans, 5 2 ounces	Apply as an 8 inch band centered on the row of or immediately after planting. If the disease problem is severe, applications may be repeated at 2 to 3 week intervals using directed spray application with one or two nozzles per row aimed at the soil at the base of the plant. Soil should remain undisturbed after application.
		Do not exceed 10 lbs. actual PCNB per acre in any one season, regardless of application methods used. Do not apply within 45 days of harvest. Do not feed treated vines to livestock.		

ROTATION RESTRICTION: Do not plant root crops in PCNB treated fields within 12 months of broadcast and banding application unless PCNB is registered for use on those crops.

GENERAL INFORMATION

PCNB is a wettable powder. Best results are achieved when used as a preventative program. Thoroughly understand and follow label directions.

VEGETABLES

PCNB is a wettable powder. Best results are achieved when used as a preventative program. Thoroughly understand and follow label directions.

FOR THE FOLLOWING EMERGENCIES PHONE 24 HOURS A DAY
TRANSPORTATION CHEMICAL 1-800-424-9300
MEDICAL HAZARD INFORMATION SERVICES (HIS) 1-800-228-5635 Ext. 169

IMPORTANT: PLEASE READ BEFORE USE

By using this product, the user accepts the following LIMITED WARRANTY. AMVAC warrants that (a) this product conforms to the chemical description on its label, (b) the product is reasonably fit for the purposes stated on its label, subject to the inherent risks referred to herein, when used in accordance with its directions, and (c) that the directions, warnings, cautions and other statements on its label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and plants, of residues on food crops, and upon reports of field experience. Testing has been performed on all varieties of food crops, and plants, in all states, or under all application weather and crop conditions. There are no express warranties other than those set forth herein. Amvac neither makes nor intends, nor does it authorize any agent or representative to make any other warranty, express or implied. Amvac expressly disclaims and declines all implied warranties of merchantability, fitness for particular purpose, or any other warranty of quality or performance. This warranty does not extend to, and the user shall be solely responsible for, any loss or damage which results from the use of this product in violation of the label directions, warnings, cautions, or other statements. Users assume exclusive liability for any claim, loss, damage, or injury resulting from the use or handling of this product, whether or not based in contract negligence, strict liability in tort, or otherwise, shall be limited, at Amvac's option, to replacement of, or repayment of the purchase price for, the quantity of product with respect to which damages are claimed. In no event shall Amvac or Seller be liable for special, indirect, or consequential damages resulting from the use or handling of this product. (441WPSSP PM5 108-18 84)

NET WEIGHT 80 POUNDS

AMVAC CHEMICAL CORPORATION

4100 EAST WASHINGTON BLVD. - LOS ANGELES, CA 90023 U.S.A.