

5481-441

11/28/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

NOV 28 2003

Mr. Darryl E. Brock
AMVAC Chemical Corporation
4695 MacArthur Court, Suite 1250
Newport Beach, CA 92660

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: PCNB 75 DG
EPA Registration Number 5481-441
Your Amendment dated August 15, 2003

Dear Mr. Brock:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted provided the following change is made:

On page 7, in the Storage and Disposal Box, change the subheading "Storage" to "Pesticide Storage".

For future labeling amendments, please use a larger font for the draft labeling. The Agency must ensure that it has reproducible documents in its files.

A stamped copy of the label is enclosed for your files. You must submit one copy of the final printed label prior to releasing the product for shipment. If you have questions, please contact Summer Gardner-Jenkins at (703) 308-9353.

Sincerely,

A handwritten signature in cursive script that reads "Mary L. Waller".

Mary L. Waller
Product Manager 21
Fungicide Branch
Registration Division (7505C)

Enclosure: stamped label

PCNB 75 DG

A SOIL FUNGICIDE FOR TURF AND ORNAMENTALS- FOR FIELD AND VEGETABLE CROPS

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

ACTIVE INGREDIENT:

Pentachloronitrobenzene (PCNB)..... 75.0%

INERT INGREDIENTS:..... 25.0%

TOTAL: 100.0%

ACCEPTED
with COMMENTS
In EPA Letter Dated
NOV 28 2003

KEEP OUT OF REACH OF CHILDREN

CAUTION

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 5481-441

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If in eyes:	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If inhaled:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
EMERGENCY INFORMATION	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:	
Transportation: CHEMTREC.....	1-800-424-9300
Other: AMVAC.....	1-323-264-3910

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE.

EPA Reg. No. 5481-441
EPA Est. No. 5481-CA-1

Net Weight:
As Marked on Container



4100 E. Washington Blvd.
Los Angeles, CA 90023 U.S.A
1-323-264-3910 • www.amvac-chemical.com

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
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks
- **For exposures outdoors:** Dust/Mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter.
- **For exposures in enclosed areas:** A respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter.

USER SAFETY REQUIREMENTS

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.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters. This pesticide 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 this label. Do not apply directly adjacent to potable water supplies.

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.

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 Snap or Dry Beans for control of White Mold. 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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, 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) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

GENERAL INFORMATION

This product is a wettable powder and is recommended for use in water. When mixing, make sure that the water solution 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. Carefully follow the recommended rates and the application remarks.

VEGETABLES

PCNB 75 DG must be applied to the soil as a preventative fungicide for control of the listed diseases which attack the specific vegetable crops. This can be accomplished by applying the product as a soil drench with mechanical incorporation or as an in-furrow application. Under certain crop use (snap and dry beans) repeated applications may be necessary. Refer to the following Use & Rates chart for specific disease control recommendations on the listed crops.

Use and Rates Chart for Field and Vegetable Crops				
Crop	Disease	Pounds/Acre	Oz./1,000 Ft. of Row	Recommended Application
Broccoli Brussels Sprouts Cabbage Cauliflower	Clubroot (<i>Plasmodiophora brassicae</i>)	2 to 6 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 inflection. Maintain agitation to hold powder in suspension.
		30 pounds/acre. Apply in 25 gallons of water (40 inch row spacing for Broccoli, Brussels Sprouts, and Cabbage; 48 inch row spacing for Cauliflower.)	Broccoli, Brussels Sprouts, Cabbage: 36.6 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 6 inches immediately after planting.
		40 pounds/acre. Apply in 30 gallons of water		Broadcast Application: Apply as a preplant broadcast spray prior to planting. Thoroughly incorporate to a depth of 4 to 6 inches using a disc or other suitable equipment.
Note: For effective control of Clubroot on Broccoli, Brussels Sprouts, Cabbage and Cauliflower, it is extremely important to thoroughly mix PCNB with the soil.				
	Wire Stem or Bottom Rot (<i>Rhizoctonia solani</i>)	15 to 20 pounds/acre. Apply in 50 gallons water.		Broadcast Drench Application: Apply as a soil drench at the time of or immediately after seeding.
		For smaller areas, use 1 level tablespoonful per gallon of water as a soil drench per 50 sq. ft. of seed bed. Apply with a watering can or similar equipment.		
		10 to 15 pounds/acre. Apply in 35 gallons water. (40 inch row spacing for Broccoli, Brussels Sprouts, and Cabbage; 48 inch row spacing for Cauliflower)	Broccoli, Brussels Sprouts, Cabbage: 12.2 to 18.3 ounces Cauliflower: 14.6 to 22 ounces	Row Drench Treatment; Spray as an 8-inch band centered on the row at the time of, or immediately after seeding.
Garlic* *Not for use on garlic in California	White Rot (<i>Sclerotium cepivorum</i>)	27-1/2 pounds/acre. Apply in 100 gallons of water (24 inch row spacing).	20 ounces	In Furrow Application: Apply as an in-furrow spray at planting time. Attach a spray rig to the machine planter and spray 8 to 12 inch bands using two nozzles per furrow. Direct front nozzle to spray the "seed" as it is dropped; direct the rear nozzle to spray the covering soil. Use good mechanical agitation in the spray tank to maintain a uniform suspension.
		13-1/2 pounds per 1,000 lbs. of "seed" cloves		Clove Treatment: Mix in sufficient water to apply dosage as a uniform mist spray for complete coverage of treated cloves. For optimum results, add a commercial sticker to the spray solution.

Use and Rates Chart for Field and Vegetable Crops				
Crop	Disease	Pounds/Acre	Oz./1,000 Ft. of Row	Recommended Application
Peppers Tomatoes**	Southern Blight (<i>Sclerotium rolfsii</i>)	3 to 5 pounds in 100 gallons of water. Use 1/2 pint of this solution/plant.		Apply at the time of transplanting. The solution should be agitated often to maintain a uniform suspension and assure proper dosage.
		10 pounds/acre. Apply in 100 gallons of water (36-inch row spacing for peppers; 48-inch row spacing for staked tomatoes; 72-inch row spacing for flat tomatoes)	Peppers: 11 ounces Staked Tomatoes: 14.6 ounces Flat Tomatoes: 22 ounces	Apply as an in-furrow spray to the open "V" trench just prior to planting. When cultivating, set plows as flat as possible to avoid getting untreated soil against stems of plants.
Cotton	Damping Off (<i>Rhizoctonia solani</i>)	1-1/3 to 2-3/4 pounds/acre (40-inch row spacing). Apply at least 15 gallons of water.	1.6 to 3.4 ounces	Apply specified dosage as directed in-furrow spray to the seed and surrounding soil at planting time. Do not allow the feeding or grazing of cotton foliage by livestock.
Peanuts	Root/Stem Rot (<i>Rhizoctonia solani</i>) Southern Blight (<i>Sclerotium rolfsii</i>)	13-1/3 pounds/acre (36-inch row spacing). Apply in 8 to 10 gallons of water.	14.7 ounces	Pre-plant soil mix: Apply specified dosage as a spray in a 8 to 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. At-pegging band: Apply specified dosage as a spray in a 12-inch band centered on the row so as to cover the crown and pegging zones of the plant. If the row middles are cultivated at the same time, attach two spray nozzles (one to each side) ahead of inside cultivator sweeps. Do not move any untreated soil into the area. (If necessary, remove inside sweep.)
		4-1/3 pounds/acre	4.8 ounces	At cultivation: Apply specified dosage at cultivation. Do not apply more than three times per crop season. Attach two spray nozzles per row of inside cultivator sweeps (one on each side) and adjust so as to treat a total band of 12 inches centered on the row. Do not pile untreated soil on crown of plant.
Note: Do not exceed 10 pounds 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. Do not allow hogging down of peanuts.				
Beans	Root/Stem Rot (<i>Rhizoctonia solani</i>)	1-1/3 to 2 pounds/acre. Apply in 8 to 10 gallons of water (36-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 3.8 ounces	Apply as directed spray in the seed furrow and cover the covering soil at planting time.
Beans*** (Snap & Dry)	White Mold (<i>Sclerotinia sclerotium</i>)	2-3/4 pounds/acre. Apply in 8 to 10 gallons of water (36-inch row spacing for Bush-type Beans; 62-inch row spacing for Pole Beans).	Bush beans: 3 ounces Pole beans: 5.2 ounces	Apply as an 8-inch centered on the row at or immediately after planting. If the disease problem is severe, applications may be repeated at 2 to 5 week intervals using directed spray application with one or two nozzles per row aimed at the soil at the base of the plants. Soil should remain undisturbed after application.
NOTE: Do not apply after first bloom. Do not exceed 10 lbs. actual PCNB per acre in any one season regardless of method of application. Do not feed treated vines to livestock.				

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

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

Common Name

Brown Patch or Rhizoctonia Blight
 Leaf Spot
 Dollar Spot
 Gray Snow Mold
 Pink Snow Mold

Fungi Name

Rhizoctonia solani
*Drechslera poae**
*Sclerotinia homeocarpa, Moellerodiscus sp., Lanzia sp.**
Typhula sp.
Microdochium nivale

*Do not use in California

For best results, use PCNB 75 DG as a preventative application before diseases appears 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	Amt/Gal. Water per 1,000 sq. ft.	How and When to Apply
Brown Patch or Rhizoctonia Blight (<i>Rhizoctonia solani</i>) St. Augustine, Bermudagrass and similar warm season grasses	1 lb./10-15 gallons	Apply once in spring or fall or when disease appears. If it is severe or reappears, retreat 3 to 4 weeks later.
Dichondra	1 lb./40 gallons	Treat as above.
Bluegrass, Rye, Fescue, Bent and similar cool season grasses	3-4 oz./3-6 gallons	Apply at first sign of disease. Repeat every 7 to 10 days during warm damp weather.
Leaf Spot (<i>Drechslera poae</i>)* Dollar Spot (<i>Sclerotinia homeocarpa, Moellerodiscus sp., Lanzia sp.*</i>) On cool and warm season turf varieties. *Do not use in California.	7-10 oz./5-10 gallons	For preventative, apply in spring or fall of each year. If disease is present, apply at 10 oz. rate as soon as possible. If disease is severe or reappears, retreat area 3 to 4 weeks later.
Gray Snow Mold (<i>Typhula sp.</i>) Pink Snow Mold (<i>Microdochium nivale</i>) Cool season turf varieties.	8 oz./5-10 gallons	First treatment should be made prior to first snowfall.

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 CAMELLIAS

For Ovulinia Petal Blight (*Ovulinia azaleae*) on Azaleas and Flower Blight (*Ciborinia camelliae*) on Camellia, use 1 lb. per 150 sq. ft. 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. Begin application prior to opening of buds and repeat every 3 to 4 weeks during bloom season.

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	Fungi Name
Root/Stem rot	<i>Rhizoctonia solani</i>
Botrytis Blight or Storage rot	<i>Botrytis sp.</i>
Stromatinia Dry Rot	<i>Stromatinia gladioli</i>
Sclerotinia Neck Rot	<i>Sclerotinia sp.</i>
Needle Blight	<i>Dothistroma szeptospora</i>
Ovulinia Petal Blight	<i>Ovulinia azaleae</i>
Gray Bulb Rot	<i>Rhizoctonia tuliparum</i>
Stem Rot	<i>Sclerotinia sclerotiorum</i>
Flower Blight	<i>Ciborinia camelliae</i>
Bulb/Crown Rot	<i>Sclerotium rolfsii</i>
Bulb and Stem Rot	<i>Sclerotinia sclerotiorum</i>

NURSERY AND GREENHOUSE

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

Tropical Foliage Plants

Ajuga, Aphelandra, Dieffenbachia, Dracaena, Ficus, Fittonia, Gynura, Hoya, Peperomia, Pothos, Schefflera, Syngonium, Tradescantia and similar tropical foliage plants. Mix 4 to 8 oz. in 100 gallons water and apply to 400 to 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 to 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% "Sticker" 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 Bulb/Crown Rot (*Sclerotium rolfsii*) and Bulb and Stem Rot (*Sclerotinia sclerotiorum*) on Iris, Hyacinth, Narcissus and Tulips, dip bulbs for 5 minutes in a solution containing 2 lbs. PCNB 75 DG in 3.2 gallons of water.

For Root/Stem Rot (*Rhizoctonia solani*) on 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 Blight or Storage Rot (*Botrytis sp.*) 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.

FIELD GROWN ORNAMENTAL CROPS

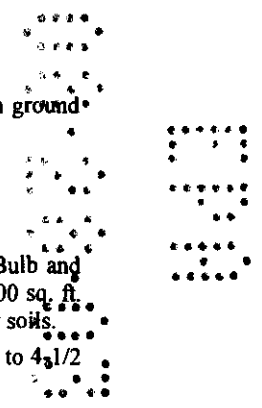
How to Mix and Apply

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 soil depth as indicated.

As a Pre-Plant Broadcast Treatment

For Root/Stem Rot (*Rhizotyonia solani*) on Easter Lilies and for Bulb/Crown Rot (*Sclerotium rolfsii*) and Bulb and Stem Rot (*Sclerotinia sclerotiorum*) 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 6 to 7 inches. Use the lower rate for light soils; the higher rate for heavy soils.

For Gray Bulb Rot (*Rhizoctonia tuliparum*) and Stem Rot (*Sclerotinia sclerotiorum*) on Dutch Iris, use 3-1/4 to 4 1/2 lbs. per 1,000 sq. ft. Apply prior to planting. Thoroughly incorporate solution to depth of 2 to 3 inches.



For Stromatinia Dry Rot (*Stromatinia gladioli*) or Sclerotinia Neck Rot (*Sclerotinia sclerotiorum*) on Gladiolus, use 3-2/3 lbs. per 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 Rhizoctonia Stem Rot (*Rhizoctonia sp.*) on Calendula, Larkspur, Snapdragon and Sweet Pea, use 3-1/2 lbs. per 1,000 sq. ft. Apply prior to planting. Thoroughly incorporate to depth of 4 inches.

For Needle Blight (*Dothistroma szeptospora*) on Southern Pine Seedlings, use 50 lbs. per acre. Mix and apply in 100 gallons of water to give uniform ground coverage. An additional 1-1/2 inch of water per acre should be applied by irrigation prior to planting. Seed may be planted after irrigation or within one week of this date.

As a Band Treatment

For Stromatinia Dry Rot (*Stromatinia gladioli*) or Sclerotinia Neck Rot (*Sclerotinia sp.*) on Gladiolus, apply 5-1/2 lbs. per 1,000 sq. ft. 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 Gray Bulb Rot (*Rhizoctonia tuliparum*) and Stem Rot (*Sclerotinia sclerotiorum*) on Dutch Iris, use 1/2 lb. per 1,000 linear feet of row as a 12-inch band centered on the row at planting time. Follow with three additional applications at the same rate at 15-day intervals.

As an In-Furrow Treatment at Planting Time

For control of Root/Stem Rot (*Rhizoctonia solani*) on Easter Lilies and for Bulb/Crown Rot (*Sclerotium rolfsii*) and Bulb and Stem Rot (*Sclerotinia sclerotiorum*) 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 Bulb and Stem Rot control, use high rate.

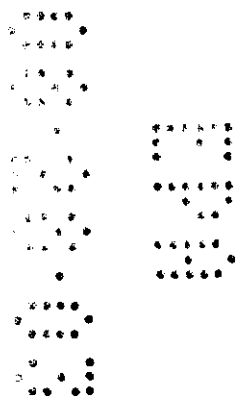
STORAGE AND DISPOSAL

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 toxic. Improper disposal of excess pesticide, spray mixture, or rinsate 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: Completely empty bag into application equipment. 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.



LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions; and (c) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES 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 THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT, SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

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