

ACTIVE INGREDIENT:
 Pentachloronitrobenzene
 (PCNB).....10%
INERT INGREDIENTS:.....90%
TOTAL:.....100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT
IF IN EYES: Flush eyes with plenty of water. Get medical attention.
IF ON SKIN: Wash with plenty of water. Get medical attention.
IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Harmful if swallowed. Avoid inhalation of dust. This material may cause skin irritation.
PERSONAL PROTECTIVE EQUIPMENT
 Applicators and other handlers must wear:
 Long-sleeved shirt and long pants
 Waterproof gloves
 Shoes plus socks
 Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water, 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.

ENVIRONMENTAL HAZARDS
 This pesticide is toxic to fish and aquatic organisms. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Cover, collect or incorporate spilled granules. 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. 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. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

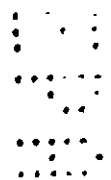
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for 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), and restricted-entry intervals. 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.

Exception: if the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated. 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
- waterproof gloves
- shoes plus socks

When a rate range is shown the lower rate should be used on lighter soils or when disease pressure is expected to be low. The higher rates should be used on heavy soils, in fields with a history of disease problems, or when weather conditions are expected to be unfavorable for rapid germination and growth of seedlings.



Crop	Disease	Lbs/A	L/1000 Ft of Row	Recommendations
Beans	Root and Stem Rot (Rhizoctonia solani)	10 to 15 (36 inch row spacing)	0.75 to 1	In-Furrow Application: Direct the material into the planting furrow and covering soil at planting time. Apply only at planting time. Do not feed treated vines or hay to livestock.
Cabbage, Brussels Sprouts, Broccoli, Cauliflower, Collards*, Kale*, and Mustard Greens*	Club root (Plasmodiophora brassicae)	200 (40 inch row spacing)	15	Row Application: Apply in a 12 to 15 inch band, by means of a suitable applicator, and rototill to a depth of 4 to 6 inches, immediately prior to planting. May be used on Kale crops which are direct seeded.
	Wire Stem or Black Root (Corticium solani)	110 to 150 (40 inch row spacing)		8.5 to 11.5

*Based on the available residue data, the use of PCNB on Collards, Kale and Mustard Greens is restricted to the State of Georgia. Apply only at planting time. Do not exceed 30 lbs. of PCNB active ingredient per acre in any one season regardless of the method of application or formulation used.

Crop	Disease	Lbs/A	Lbs/1000 Ft of Row	Recommendations
Cotton	Damping Off, Seed and Seedling Rots (Rhizoctonia solani)	8 to 15 (40 inch row spacings)	0.6 to 1.1	In-Furrow Application: Apply the specified dosage to the soil around the seed and to the covering soil as it falls in the furrow. The soil around the seed and the covering soil should be thoroughly mixed with the product. The higher rates should be used when weather conditions are expected to be unfavorable for rapid germination, fields have a history of disease problems or minimum or low till programs are utilized. NOTE: Apply only at planting time. Do not exceed 21 lbs of PCNB active ingredient per acre in any one season applied as spray OR granular formulation. Do not allow feeding or grazing of cotton foliage by livestock.
Peanuts	Root and Stem Rot (Rhizoctonia solani)*	10-20 (36 inches spacing)	0.7 to 1.4	In-Furrow Application: Apply in furrow at planting using suitable equipment. Do not use in California.
	Southern Blight (Sclerotium rolfsii)	100 (36 inch row spacing)	6.9	Surface Band Treatment: Apply in 8 to 12 inch band, centered in the row, at pegging time.
		50 (36 inch row spacing)	3.4	Narrow Band Application: Apply in a narrow band so there is a 4 to 6 inch band of granules on the soil surface when the peanut canopy completely shades the soil (50 to 70 days). For best results, use the drop tube with no bender, and run it 1 to 2 inches into the peanut foliage, or run some type of drag over the top to sweep the foliage forward in front of the drop tube during application.

Crop	Disease	Lbs/A	Lbs/1000 Ft of Row	Recommendations
Peanuts (continued)	Southern Blight (Sclerotium rolfsii) (continued)	33 per application	2.3 lbs per application	Soil Mix Cultivation: Apply in split applications during three cultivations. Attach two delivery tubes per row ahead of inside cultivator sweeps (one on each side) and adjust so as to treat a total band of 12 inches wide, centered on the row. Do not pile untreated soil on the crown of the plant.
		25 to 50 per application	1.7 to 3.4 lbs. per application	Split Pegging Applications: Apply at 25 lbs. per acre as a 7 inch band or 50 lbs. per acre as a 12 to 18 inch band centered over the row. Follow by shallow incorporation if possible. The initial application should be timed to coincide with early pegging. A second application at the same rate may be made if disease symptoms reappear.
Do not exceed 10 lbs. of PCNB active ingredient per acre in any one season regardless of the method of application or formulation used. Do not apply within 45 days of harvest. Do not feed treated vines to livestock. Do not allow hogging down of peanuts. *Use not registered by the California Department of Pesticide Regulation.				

Crop	Disease	Lbs/1000 Ft of Row	Recommendations
Potatoes	Black Scurf, Stem Canker, Damping Off (Rhizoctonia solani)	100 lbs per 12,400 linear ft. of row (36 inch spacing)	Work the fungicide thoroughly into the top 4 to 6 inches of soil (it is essential that the fungicide is worked into the tuber forming zone of the soil). Apply as a preplanting soil treatment only when the soil is slightly moist.
Ochodra	Brown Patch (Rhizoctonia solani)	7.5 lbs per 1000 sq. ft.	Apply in the fall or spring at first indication of infection. Following application, the treated area should be lightly watered to ensure movement through the grass to soil level. If the treated area is subjected to unusually heavy rainfall, or flooded, or if the disease is severe or reappears, the area should be retreated 3 to 4 weeks later. Do not apply to areas to be grazed. Do not feed clippings to livestock.
Southern or warm season grasses such as Bermuda, St. Augustine any similar grasses	Brown Patch (Rhizoctonia solani)	7.5 lbs per 1000 sq. ft.	Apply in the fall or spring at first indication of infection. Following application, the treated area should be lightly watered to ensure movement through the grass to soil level. If the treated area is subjected to unusually heavy rainfall, or flooded, or if the disease is severe or reappears, the area should be retreated 3 to 4 weeks later. Do not apply to areas to be grazed. Bermuda may be injured at rates of 9.1 lbs /1,000 sq. ft. Do not feed clippings to livestock.
Northern or cool season lawns such as Rye Grass, Fescue, Kentucky Bluegrass, Bent and similar grasses	Brown Patch (Rhizoctonia solani)	2 to 2.5 lbs per 1000 sq. ft.	Apply at first sign of disease. Repeat every 7 to 10 days during warm damp weather. Water treated area lightly to wash chemical down to soil. NOTE: Under certain growing conditions, a temporary discoloration of the grass occasionally may occur. This causes no harm and will disappear in a short time. Do not apply to areas to be grazed. Do not feed clippings to livestock.

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a dry location.

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 or local authorities, by burning. If burned, stay out of smoke.

WARRANTY -- CONDITION OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage, and handling of this material not in strict accordance with directions given herewith.

In no case shall Drexel or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by Drexel Chemical Company and is accepted as such by the Buyer.

BEST COPY AVAILABLE

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