

ACCEPTED

JAN 30 1984

U.S. Environmental Protection Agency
Office of Pesticide Registration
Washington, D.C. 20460
400-402

REP
CLEAR

Terrachlor

10% GRANULAR

SOIL FUNGICIDE

Controls Certain Soil-Borne Diseases of
COTTON • BEANS • CRUCIFERS • PEANUTS • POTATOES • LAWNS

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS CAUTION

Do not inhale dust. Avoid inhaling dust. This material may cause irritation of the eyes, nose, and throat. Wash face and hands thoroughly after using. Protective clothing and shoes are required during mixing, loading, operating, and cleaning. Wear long-sleeved shirt, long pants, socks and shoes, gloves, a respirator, and eye protection.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not plant any root crop not registered for PCNB in rotation on PCNB treated soil.

UNIROYAL

COMPOSITION

ACTIVE INGREDIENT:	
Pentachloronitrobenzene	10%
INERT INGREDIENTS:	90%
Total	100%

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

**KEEP OUT OF REACH OF CHILDREN.
CAUTION!**

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT.

UNIROYAL CHEMICAL — Division of UNIROYAL, Inc.
NAUGATUCK, CONNECTICUT 06770
EPA Reg. No. 400-402
EPA Est. No.

NET CONTENTS:

Lot No.

DIRECTIONS FOR USE

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

NOTE: Do not plant any root crop not registered for PCNB in rotation on PCNB treated soil.

COTTON (Damping-off, Seed and Seedling Rots—*Rhizoctonia solani*) For in furrow application apply 10 to 20 lbs. per acre to the planting furrow. 1 to 2 lbs. per 1000 linear feet of row based on 40 in. rows. Apply over seed and covering soil at planting time using suitable application equipment. Do not allow the feeding or grazing of cotton foliage by livestock.

BEANS (Root and Stem Rot—*Rhizoctonia solani*) **FURROW TREATMENT** Apply 10 to 15 lbs. per 14,500 linear feet of row for bush beans or per 8,430 linear feet of row for pole beans. Direct the material into the planting furrow and covering soil at planting time. **NOTE:** Do not feed treated vines to livestock.

CABBAGE, CAULIFLOWER, BRUSSELS SPROUTS, AND BROCCOLI (Clubroot—*Plasmodiophora brassicae*) **Row Application** Apply 200 lbs. per 13,100 feet of row for cabbage, broccoli and brussels sprouts or to 10,900 linear feet of row for cauliflower 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 transplanting.

BROADCAST Apply 300 lbs. per acre to the soil surface prior to transplanting. Disc and cross disc to a depth of 4 to 6 inches.

NOTE: For clubroot of cabbage, cauliflower, broccoli and brussels sprouts it is very important to thoroughly mix it with the soil. **CAULIFLOWER** (Wire Stem or Black Rot—*Corticium solani*) Apply 110 to 150 lbs. per 10,900 feet in an 8 inch band centered on the row immediately prior to setting. For one or more areas apply 12 lbs. per 1000 sq. ft. Rototill to a depth of 2 inches.

PEANUTS (Southern Blight—*Sclerotium rolfsii*) **Surface Band Treatment** Apply 100 lbs. per 12,400 linear feet of row in an 8 to 12 inch band centered on the row at planting time.

PRE PLANT SOIL MIX Apply 150 lbs. per 12,400 linear feet of row in an 8 to 12 inch band centered on the row and mix to a depth of 2 to 4 inches. Application may be made simultaneously with planting using suitable equipment.

SOIL MIX DURING CULTIVATION Apply in soil applications during three cultivations at the rate of 33 lbs. per 12,400 linear feet of row per application. 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 plant.

Split Pegging Applications Apply Tractor 10% Granular at the rate of 50 lbs. of granules per 14,000 linear feet of row (based on a 36 inch row spacing) as a 12 to 15 inch band centered over the row followed 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 downy symptoms reappear. Depending on weather this usually occurs 1 to 3 weeks after the first application.

NOTE: Do not exceed 10 lbs. actual PCNB per acre in any one season regardless of the application methods used. Do not feed treated vines to livestock. Do not allow hogging down of peanuts.

POTATOES (*Rhizoctonia solani*) **BROADCAST TREATMENT** Use 150 to 250 lbs. per acre. Spread evenly over the soil surface prior to planting. Disc and cross disc to a depth of 4 to 6 inches.

ROW (in furrow) APPLICATION Apply 100 lb. per 12,400 linear feet of row (36 in. spacing) and work the fungicide thoroughly into the soil 4 to 6 inches deep. It is essential that the fungicide be worked into the topsoil layer of the soil. Do not reseed or make treatment when the soil is very moist.

LAWNS (Brown patch—*Rhizoctonia solani*) For Southern or Warm Season Lawns such as St. Augustine, Bermuda and similar grasses. Make one application in the fall or spring at first noticeable infection. Apply 7 to 8 lbs. per 1000 sq. ft. Following application the treated area should be lightly watered to insure movement through the grass to soil level. If the treated area is subjected to unusual heavy rainfall or flooding or if the disease is severe or widespread the area should be retreated 3 to 4 weeks later for *Colletotrichum* leaf blight apply 7 to 8 lbs. per 1000 sq. ft. For Northern cool season lawns such as Ryegrass, Fescue, Bluegrass, Bentgrass, etc. apply 2 to 2 1/2 lbs. per 1000 sq. ft. 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 caused no harm and will disappear in a short time.

IMPORTANT NOTICE — Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.